

**\* INFO BOX****EXPIRATION DATE for NEW INSTALLATIONS:****PCI PTS Approval version 4.x date: 30 April 2024****PCI PTS Approval Version 5.x date: 30 April 2026****PCI PTS Approval Version 6.x date: 30 April 2031****E2EE Validation Status - POI**

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor   | 2 - Point of Encryption POI |                 |                                                                        |                                            |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                                                                         | Product Information  | E2EE Reference        | Protocol information      |                                           | Case ID      |
|-------------------|-----------------------------|-----------------|------------------------------------------------------------------------|--------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|-------------------------------------------------------------------------|----------------------|-----------------------|---------------------------|-------------------------------------------|--------------|
| Terminal vendor   | Manufacturer name:          | Terminal model: | Hardware version:                                                      | Software version for Security Application: | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's SSF Reference # or alternatively PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol                  | PNC Case ID  |
| Bambora Device AB | Ingenico                    | Move/5000       | MOV50BB, MOV50DB, MOV50JB                                              | 820376v01.21                               | 4-20316                     | 5.x                                                  |                                                                                               | Bambora Device AB                  | Bambora POS 1.0.x                              | 18-08.00794.006                                                         | ECR<br>Stand-alone   | 2019/05/13            | SPDH                      | Host2T 2.x<br>Sofie 8.07<br>Sharp EFT 1.0 | PNC-2019-032 |
| Bambora Device AB | Ingenico                    | Link/2500       | LIN25BA, LIN25DA, LIN25FA, LIN25HA, LIN25JA                            | 820376v01.21                               | 4-30326                     | 5.x                                                  |                                                                                               | Bambora Device AB                  | Bambora POS 1.0.x                              | 18-08.00794.006                                                         | ECR<br>Stand-alone   | 2019/05/13            | SPDH                      | Host2T 2.x<br>Sofie 8.07<br>Sharp EFT 1.0 | PNC-2019-033 |
| Bambora Device AB | Ingenico                    | Lane/3000       | LAN30AA, LAN30BA, LAN30CA, LAN30DA, LAN30EA, LAN30FA, LAN30GA, LAN30HA | 820376v01.21                               | 4-30310                     | 5.x                                                  |                                                                                               | Bambora Device AB                  | Bambora POS 1.0.x                              | 18-08.00794.006                                                         | ECR<br>Stand-alone   | 2019/05/13            | SPDH                      | Host2T 2.x<br>Sofie 8.07<br>Sharp EFT 1.0 | PNC-2019-035 |
| Bambora Device AB | Ingenico                    | Desk/5000       | DESS0BB, DESS0DB                                                       | 820376v01.21                               | 4-20317                     | 5.x                                                  |                                                                                               | Bambora Device AB                  | Bambora POS 1.0.x                              | 18-08.00794.006                                                         | ECR<br>Stand-alone   | 2019/05/13            | SPDH                      | Host2T 2.x<br>Sofie 8.07<br>Sharp EFT 1.0 | PNC-2019-036 |
| Bambora Device AB | Ingenico                    | Move/5000       | MOV50BB, MOV50DB, MOV50JB, MOV50BC, MOV50BQ                            | 820376v01.xx                               | 4-20316                     | 5.x                                                  |                                                                                               | Bambora Device AB                  | Bambora POS 1.0.x                              | 18-08.00794.006                                                         | ECR<br>Stand-alone   | 2019/05/13            | SPDH                      | Host2T 2.x<br>Sofie 8.07<br>Sharp EFT 1.0 | PNC-2020-101 |
| Bambora Device AB | Ingenico                    | Link/2500       | LIN25BA, LIN25DA, LIN25FA, LIN25HA, LIN25JA                            | 820376v01.xx                               | 4-30326                     | 5.x                                                  |                                                                                               | Bambora Device AB                  | Bambora POS 1.0.x                              | 18-08.00794.006                                                         | ECR<br>Stand-alone   | 2019/05/13            | SPDH                      | Host2T 2.x<br>Sofie 8.07<br>Sharp EFT 1.0 | PNC-2020-102 |
| Bambora Device AB | Ingenico                    | Lane/3000       | LAN30AA, LAN30BA, LAN30CA, LAN30DA, LAN30EA, LAN30FA, LAN30GA, LAN30HA | 820376v01.xx                               | 4-30310                     | 5.x                                                  |                                                                                               | Bambora Device AB                  | Bambora POS 1.0.x                              | 18-08.00794.006                                                         | ECR<br>Stand-alone   | 2019/05/13            | SPDH                      | Host2T 2.x<br>Sofie 8.07<br>Sharp EFT 1.0 | PNC-2020-103 |

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The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor   | 2 - Point of Encryption POI |                 |                                                                        |                                                                      |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                                                                         | Product Information  | E2EE Reference        | Protocol information      |                                           | Case ID      |
|-------------------|-----------------------------|-----------------|------------------------------------------------------------------------|----------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|-------------------------------------------------------------------------|----------------------|-----------------------|---------------------------|-------------------------------------------|--------------|
| Terminal vendor   | Manufacturer name:          | Terminal model: | Hardware version:                                                      | Software version for Security Application:                           | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's SSF Reference # or alternatively PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol                  | PNC Case ID  |
| Bambora Device AB | Ingenico                    | Desk/5000       | DES50BB, DES50DB                                                       | 820376v01.xx                                                         | 4-20317                     | 5.x                                                  |                                                                                               | Bambora Device AB                  | Bambora POS 1.0.x                              | 18-08.00794.006                                                         | ECR<br>Stand-alone   | 2019/05/13            | SPDH                      | Host2T 2.x<br>Sofie 8.07<br>Sharp EFT 1.0 | PNC-2020-104 |
| Bambora Device AB | Ingenico                    | Move/5000       | MOV50BB, MOV50DB, MOV50JB, MOV50BC, MOV50BQ                            | 820376v01.xx                                                         | 4-20316                     | 5.x                                                  |                                                                                               | Bambora Device AB                  | WL Samport POS 1.0.x                           | SSF: 23-47.00794.001<br>PADSS: 18-08.00794.006                          | ECR<br>Stand-alone   | 2023/12/13            | SPDH                      | Host2T 2.x<br>Sofie 8.07<br>Sharp EFT 1.0 | PNC-2023-041 |
| Bambora Device AB | Ingenico                    | Lane/3000       | LAN30AA, LAN30BA, LAN30CA, LAN30DA, LAN30EA, LAN30FA, LAN30GA, LAN30HA | 820376v01.xx                                                         | 4-30310                     | 5.x                                                  |                                                                                               | Bambora Device AB                  | WL Samport POS 1.0.x                           | SSF: 23-47.00794.001<br>PADSS: 18-08.00794.006                          | ECR<br>Stand-alone   | 2023/12/13            | SPDH                      | Host2T 2.x<br>Sofie 8.07<br>Sharp EFT 1.0 | PNC-2023-042 |
| Bambora Device AB | Ingenico                    | AXIUM RX5000    | R51411xxxx (pinshield 1)                                               | 02.03.11.xxxxx<br>12.04.11.xxxxx                                     | 4-30527                     | 6.x                                                  |                                                                                               | Bambora Device AB                  | Samport 1.0.0 AX                               | SSF: 24-47.00794.002                                                    | ECR<br>Stand-alone   | 2024/11/06            | PaymentAPI v1             | Terminal REST API<br>ECR Protocol v2      | PNC-2024-023 |
| Bambora Device AB | Ingenico                    | AXIUM EX8000    | E801x2, E801x1                                                         | 01.07.11.xxxxx<br>11.10.11.xxxxx<br>01.09.11.xxxxx<br>01.06.11.xxxxx | 4-30444                     | 6.x                                                  |                                                                                               | Bambora Device AB                  | Samport 1.0.0 AX                               | SSF: 24-47.00794.002                                                    | ECR<br>Stand-alone   | 2024/11/06            | PaymentAPI v1             | Terminal REST API<br>ECR Protocol v2      | PNC-2024-024 |
| Bambora Device AB | Ingenico                    | Axiom DX8000-5  | DX8000-5 (6 inch screen): D851x3                                       | 01.09.11.xxxxx<br>01.07.11.xxxxx<br>01.06.11.xxxxx<br>11.10.11.xxxxx | 4-30443                     | 6.x                                                  |                                                                                               | Bambora Device AB                  | Samport 1.0.0 AX                               | SSF: 24-47.00794.002                                                    | ECR<br>Stand-alone   | 2024/11/06            | PaymentAPI v1             | Terminal REST API<br>ECR Protocol v2      | PNC-2024-025 |

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| Terminal vendor        | 2 - Point of Encryption POI |                 |                                                                                                                              |                                                                                                                                                                         |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                                                                         | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|------------------------|-----------------------------|-----------------|------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|-------------------------------------------------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor        | Manufacturer name:          | Terminal model: | Hardware version:                                                                                                            | Software version for Security Application:                                                                                                                              | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's SSF Reference # or alternatively PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Modul-System Sweden AB | Ingenico                    | Move/5000       | MOV50BB                                                                                                                      | 820547v01.xx                                                                                                                                                            | 4-20316                     | 5.x                                                  |                                                                                               | ABSCIDO                            | MSanAPP v01.00.xx                              | 21-11.01062.004                                                         | ECR<br>Stand-alone   | 2021/09/24            | SPDH TME 1.5              | GKITP 1.0.x              | PNC-2021-064 |
| Modul-System Sweden AB | Ingenico                    | Link/2500       | LIN25BA (Basic version with CTLS)                                                                                            | 820547v01.xx                                                                                                                                                            | 4-30326                     | 5.x                                                  |                                                                                               | ABSCIDO                            | MSanAPP v01.00.xx                              | 21-11.01062.004                                                         | ECR<br>Stand-alone   | 2021/09/24            | SPDH TME 1.5              | GKITP 1.0.x              | PNC-2021-066 |
| Modul-System Sweden AB | Ingenico                    | Lane/3000       | LAN30AA, LAN30BA, LAN30CA, LAN30DA, LAN30EA, LAN30FA, LAN30GA                                                                | 820547v01.xx, 820561v01.xx (Base Firmware)                                                                                                                              | 4-30310                     | 5.x                                                  |                                                                                               | ABSCIDO                            | MSanAPP v01.00.xx                              | 21-11.01062.004                                                         | ECR<br>Stand-alone   | 2021/09/24            | SPDH TME 1.5              | GKITP 1.0.x              | PNC-2021-065 |
| Modul-System Sweden AB | Ingenico                    | Desk/5000       | DES50BB                                                                                                                      | 820376v01.xx, 820547v01.xx, 820555v01.xx (SRED)                                                                                                                         | 4-20317                     | 5.x                                                  |                                                                                               | ABSCIDO                            | MSanAPP v01.00.xx                              | 21-11.01062.004                                                         | ECR<br>Stand-alone   | 2021/09/24            | SPDH TME 1.5              | GKITP 1.0.x              | PNC-2021-067 |
| Nets Denmark A/S       | Ingenico                    | Lane/3000       | LAN30EA                                                                                                                      | 820547v01.xx, 820561v01.xx                                                                                                                                              | 4-30310                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | 7.0.x (Viking)                                 | 19-11.01222.009                                                         | ECR                  | 2020/01/23            | BBS Apax 40, 8.21         | BAXI 1.5                 | PNC-2020-007 |
| Nets Denmark A/S       | Ingenico                    | Desk/3500       | DES35BB                                                                                                                      | 820547v01.04<br>820548v02.05                                                                                                                                            | 4-20321                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | 7.0.x (Viking)                                 | 19-11.01222.009                                                         | ECR<br>Stand-alone   | 2020/01/23            | BBS Apax 40, 8.21         | BAXI 1.5                 | PNC-2020-008 |
| Nets Denmark A/S       | Ingenico                    | Move/3500       | MOV35BB                                                                                                                      | 820547v01.04<br>820548v02.05                                                                                                                                            | 4-20320                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | 7.0.x (Viking)                                 | 19-11.01222.009                                                         | ECR<br>Stand-alone   | 2020/01/23            | BBS Apax 40, 8.21         | BAXI 1.5                 | PNC-2020-008 |
| Nets Denmark A/S       | Ingenico                    | Lane/3000       | LAN30AA, LAN30BA, LAN30CA, LAN30DA, LAN30EA, LAN30FA, LAN30GA, LAN30HA                                                       | 820547v01.xx, 820561v01.xx                                                                                                                                              | 4-30310                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | v3.1.0                                         | 18-11.01222.001.aaa                                                     | ECR                  | 2020/01/29            | BBS Apax 40, 8.21         | BAXI 1.8                 | PNC-2020-014 |
| Nets Denmark A/S       | Ingenico                    | Lane/5000       | LAN51BA (single MSR Head), LAN51CA (dual MSR head), LAN51DA (single MSR head and camera), LAN51EA (dual MSR head and camera) | 820547v01.xx, 820376v01.xx, 820549v01.xx (SRED OnGuard FPE), 820561v01.xx (SRED OnGuard SDE), 820559v01.xx (SRED ANL), 820555v01.xx (SRED AWL), 820565v01.xx (SRED FF1) | 4-20324                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | v3.1.0                                         | 18-11.01222.001.aaa                                                     | ECR                  | 2020/01/29            | BBS Apax 40, 8.21         | BAXI 1.8                 | PNC-2020-015 |

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| Terminal vendor  | 2 - Point of Encryption POI |                 |                                                                                                                             |                                                                                                                                                                         |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                                                                         | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|------------------|-----------------------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|-------------------------------------------------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor  | Manufacturer name:          | Terminal model: | Hardware version:                                                                                                           | Software version for Security Application:                                                                                                                              | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's SSF Reference # or alternatively PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Nets Denmark A/S | Ingenico                    | Lane/3000       | LAN30AA, LAN30BA, LAN30CA, LAN30DA, LAN30EA, LAN30FA, LAN30GA, LAN30HA                                                      | 820547v01.xx, 820561v01.xx                                                                                                                                              | 4-30310                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | v3.4.0                                         | 18-11.01222.001.caa                                                     | ECR                  | 2020/03/27            | BBS Apax 40, 8.21         | BAXI 1.8                 | PNC-2020-043 |
| Nets Denmark A/S | Ingenico                    | Lane/5000       | LAN51BA (single MSR Head), LAN51CA (dual MSR head), LAN51DA (single MSR head and camera) LAN51EA (dual MSR head and camera) | 820547v01.xx, 820376v01.xx, 820549v01.xx (SRED OnGuard FPE), 820561v01.xx (SRED OnGuard SDE), 820559v01.xx (SRED ANL), 820555v01.xx (SRED AWL), 820565v01.xx (SRED FF1) | 4-20324                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | v3.4.0                                         | 18-11.01222.001.caa                                                     | ECR                  | 2020/03/27            | BBS Apax 40, 8.21         | BAXI 1.8                 | PNC-2020-044 |
| Nets Denmark A/S | Ingenico                    | Lane/3000       | LAN30AA, LAN30BA, LAN30CA, LAN30DA, LAN30EA, LAN30FA, LAN30GA, LAN30HA                                                      | 820547v01.xx, 820561v01.xx                                                                                                                                              | 4-30310                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | v3.5.0, OnePA                                  | 18-11.01222.001.daa                                                     | ECR                  | 2020/06/11            | BBS Apax 40, 8.21         | BAXI 1.8                 | PNC-2020-080 |
| Nets Denmark A/S | Ingenico                    | Lane/5000       | LAN51BA (single MSR Head), LAN51CA (dual MSR head), LAN51DA (single MSR head and camera) LAN51EA (dual MSR head and camera) | 820547v01.xx, 820376v01.xx, 820549v01.xx (SRED OnGuard FPE), 820556v01.xx (SRED OnGuard SDE), 820559v01.xx (SRED ANL), 820555v01.xx (SRED AWL), 820565v01.xx (SRED FF1) | 4-20324                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | v3.5.0, OnePA                                  | 18-11.01222.001.daa                                                     | ECR                  | 2020/06/11            | BBS Apax 40, 8.21         | BAXI 1.8                 | PNC-2020-081 |
| Nets Denmark A/S | Ingenico                    | Lane/3000       | LAN30AA, LAN30BA, LAN30CA, LAN30DA, LAN30EA, LAN30FA, LAN30GA, LAN30HA                                                      | 820547v01.xx, 820561v01.xx                                                                                                                                              | 4-30310                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | v4.0.x, OnePA                                  | 20-08.01222.012                                                         | ECR                  | 2020/12/04            | BBS Apax 40, 8.21         | baxi_agent-1352-aa160157 | PNC-2020-129 |

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| Terminal vendor  | 2 - Point of Encryption POI |                 |                                                                                                                                             |                                                                                                                                                                                           |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                                                                         | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|------------------|-----------------------------|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|-------------------------------------------------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor  | Manufacturer name:          | Terminal model: | Hardware version:                                                                                                                           | Software version for Security Application:                                                                                                                                                | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's SSF Reference # or alternatively PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Nets Denmark A/S | Ingenico                    | Lane/5000       | LAN51BA (single MSR Head),<br>LAN51CA (dual MSR head)<br>LAN51DA (single MSR head and camera)<br>LAN51EA (dual MSR head and camera)         | 820547v01.xx,<br>820376v01.xx,<br>820549v01.xx (SRED OnGuard FPE),<br>820556v01.xx (SRED OnGuard SDE),<br>820559v01.xx (SRED ANL),<br>820555v01.xx (SRED AWL),<br>820565v01.xx (SRED FF1) | 4-20324                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | v4.0.x, OnePA                                  | 20-08.01222.012                                                         | ECR                  | 2020/12/04            | BBS Apax 40, 8.21         | baxi_agent-1352-aa160157 | PNC-2020-130 |
| Nets Denmark A/S | Ingenico                    | Move/5000       | MOV50AB<br>MOV 50BB<br>MOV 50CB<br>MOV50DB<br>MOV 50JB<br>(CTLS + Privacy shield + Desktop Case lid)                                        | 820547v01.xx,<br>820376v01.xx,<br>820549v01.xx (SRED OnGuard FPE),<br>820556v01.xx (SRED OnGuard SDE),<br>820559v01.xx (SRED ANL),<br>820555v01.xx (SRED),<br>820565v01.xx (SRED FF1)     | 4-20316                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | v4.0.x, OnePA                                  | 20-08.01222.012                                                         | ECR                  | 2020/12/04            | BBS Apax 40, 8.21         | baxi_agent-1352-aa160157 | PNC-2020-131 |
| Nets Denmark A/S | Ingenico                    | Lane/3000       | LAN30AA,<br>LAN30BA,<br>LAN30CA,<br>LAN30DA,<br>LAN30EA,<br>LAN30FA,<br>LAN30GA,<br>LAN30HA,<br>LAN30AN,<br>LAN30BN,<br>LAN30EN,<br>LAN30FN | 820376 v01.xx<br>820555 v01.xx<br>820548 v02.xx<br>820556 v01.xx<br>820549 v01.xx<br>820548 v03.xx<br>820565 v01.xx<br>820548 v06.xx<br>820548 v07.xx<br>820376 v02.xx                    | 4-30310                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | OnePA 7.0                                      | SSF #: 23-47.00641.004                                                  | ECR                  | 2023/06/21            | BBS Apax 40, v27          | baxi-1.x                 | PNC-2023-021 |
| Nets Denmark A/S | Ingenico                    | Lane/5000       | LAN51BA (single MSR Head),<br>LAN51CA (dual MSR head)<br>LAN51DA (single MSR head and camera)<br>LAN51EA (dual MSR head and camera)         | 820547v01.xx,<br>820376v01.xx,<br>820549v01.xx,<br>820556v01.xx,<br>820559v01.xx,<br>820555v01.xx,<br>820565v01.xx                                                                        | 4-20324                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | OnePA 7.0                                      | SSF #: 23-47.00641.004                                                  | ECR                  | 2023/06/21            | BBS Apax 40, v27          | baxi-1.x                 | PNC-2023-022 |

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| Terminal vendor  | 2 - Point of Encryption POI |                 |                                                                                                                            |                                                                                                                                                                        |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                                                                         | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|------------------|-----------------------------|-----------------|----------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|-------------------------------------------------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor  | Manufacturer name:          | Terminal model: | Hardware version:                                                                                                          | Software version for Security Application:                                                                                                                             | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's SSF Reference # or alternatively PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Nets Denmark A/S | Ingenico                    | Lane/3000       | LAN30AA, LAN30BA, LAN30CA, LAN30DA, LAN30EA, LAN30FA, LAN30GA, LAN30HA, LAN30AN, LAN30BN, LAN30EN, LAN30FN                 | 820376 v01.xx<br>820555 v01.xx<br>820548 v02.xx<br>820556 v01.xx<br>820549 v01.xx<br>820548 v03.xx<br>820565 v01.xx<br>820548 v06.xx<br>820548 v07.xx<br>820376 v02.xx | 4-30310                     | 5.x                                                  |                                                                                               | NetsDenmark A/S Finnish Branch     | OnePA 7.1                                      | SSF #: 23-47.00641.004.aaa                                              | ECR                  | 2024/01/11            | BBS Apax 40, v27          | baxi-1.x                 | PNC-2024-005 |
| Nets Denmark A/S | Ingenico                    | Lane/5000       | LAN51BA (single MSR Head), LAN51CA (dual MSR head) LAN51DA (single MSR head and camera) LAN51EA (dual MSR head and camera) | 820547v01.xx,<br>820376v01.xx,<br>820549v01.xx,<br>820556v01.xx,<br>820559v01.xx,<br>820555v01.xx,<br>820565v01.xx                                                     | 4-20324                     | 5.x                                                  |                                                                                               | NetsDenmark A/S Finnish Branch     | OnePA 7.1                                      | SSF #: 23-47.00641.004.aaa                                              | ECR                  | 2024/01/11            | BBS Apax 40, v27          | baxi-1.x                 | PNC-2024-004 |
| Nets Denmark A/S | Ingenico                    | Lane/3000       | LAN30EA                                                                                                                    | 820547 v01.xx,<br>820548 v02.xx                                                                                                                                        | 4-30310                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | 8.0.x (Viking)                                 | 20-08.01222.013                                                         | ECR                  | 2021/03/01            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2020-145 |
| Nets Denmark A/S | Ingenico                    | Link/2500       | LIN25BA                                                                                                                    | 820547 v01.xx                                                                                                                                                          | 4-30326                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | 8.0.x (Viking)                                 | 20-08.01222.013                                                         | ECR                  | 2021/03/01            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2020-145 |
| Nets Denmark A/S | Ingenico                    | Desk/3500       | DES35BB                                                                                                                    | 820547 v01.xx,<br>820548 v02.xx                                                                                                                                        | 4-20321                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | 8.0.x (Viking)                                 | 20-08.01222.013                                                         | ECR                  | 2021/03/01            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2020-146 |
| Nets Denmark A/S | Ingenico                    | Move/3500       | MOV35BB                                                                                                                    | 820547 v01.xx,<br>820548 v02.xx                                                                                                                                        | 4-20320                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | 8.0.x (Viking)                                 | 20-08.01222.013                                                         | Stand-alone          | 2021/03/01            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2020-146 |
| Nets Denmark A/S | Ingenico                    | Desk/3500       | DES32AB DES32BB DES32BC DES32CB DES32DB DES32DC DES35AB DES35BB DES35BC DES35CB DES35DB DES35DC                            | 820548 v02.xx<br>820548 v03.xx<br>820548 v06.xx<br>820548 v07.xx                                                                                                       | 4-20321                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | 8.2.x (Viking)                                 | 20-08.01222.013.aaa                                                     | ECR                  | 2022/12/08            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2022-025 |

**\* INFO BOX****EXPIRATION DATE for NEW INSTALLATIONS:****PCI PTS Approval version 4.x date: 30 April 2024****PCI PTS Approval Version 5.x date: 30 April 2026****PCI PTS Approval Version 6.x date: 30 April 2031****E2EE Validation Status - POI**

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor  | 2 - Point of Encryption POI |                 |                                                                                                                                                                                    |                                                                                                                                                                        |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                                                                         | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|------------------|-----------------------------|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|-------------------------------------------------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor  | Manufacturer name:          | Terminal model: | Hardware version:                                                                                                                                                                  | Software version for Security Application:                                                                                                                             | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's SSF Reference # or alternatively PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Nets Denmark A/S | Ingenico                    | Move/3500       | MOV35AC<br>MOV35AQ<br>MOV35BB<br>MOV35BC<br>MOV35BQ<br>MOV35CB<br>MOV35CC<br>MOV35CQ<br>MOV35DB<br>MOV35DC<br>MOV35DQ<br>MOV35EB<br>MOV35FB<br>MOV35JB<br>MOV35AB                  | 820548 v02.xx<br>820548 v03.xx<br>820548 v07.xx                                                                                                                        | 4-20320                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | 8.2.x (Viking)                                 | 20-08.01222.013.aaa                                                     | Stand-alone          | 2022/12/08            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2022-025 |
| Nets Denmark A/S | Ingenico                    | Lane/3000       | LAN30AA LAN30BA<br>LAN30CA LAN30DA<br>LAN30EA LAN30FA<br>LAN30GA LAN30HA<br>LAN30AN LAN30BN<br>LAN30FN                                                                             | 820376 v01.xx<br>820555 v01.xx<br>820548 v02.xx<br>820556 v01.xx<br>820549 v01.xx<br>820548 v03.xx<br>820565 v01.xx<br>820548 v06.xx<br>820548 v07.xx<br>820376 v02.xx | 4-30310                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | 8.2.x (Viking)                                 | 20-08.01222.013.aaa                                                     | ECR                  | 2022/12/08            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2022-027 |
| Nets Denmark A/S | Ingenico                    | Link/2500       | LIN25AA LIN25BA<br>LIN25CA LIN25DA<br>LIN25EA LIN25FA<br>LIN25GA LIN25HA<br>LIN25IA LIN25JA<br>LIN25KA LIN25LA<br>LIN25MA LIN25NA<br>LIN25BB LIN25DB<br>LIN25FB LIN25HB<br>LIN25JB | 820376v01.xx<br>820549v01.xx<br>820556v01.xx<br>820555v01.xx<br>820548v03.xx<br>820565v01.xx<br>820548v04.xx<br>820548v06.xx<br>820376v02.xx<br>820548v07.xx           | 4-30326                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | 8.2.x (Viking)                                 | 20-08.01222.013.aaa                                                     | ECR                  | 2022/12/08            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2022-029 |
| Nets Denmark A/S | Ingenico                    | Lane/3000       | LAN30AA LAN30BA<br>LAN30CA LAN30DA<br>LAN30EA LAN30FA<br>LAN30GA LAN30HA<br>LAN30AN LAN30BN<br>LAN30FN                                                                             | 820376 v01.xx<br>820555 v01.xx<br>820548 v02.xx<br>820556 v01.xx<br>820549 v01.xx<br>820548 v03.xx<br>820565 v01.xx<br>820548 v06.xx<br>820548 v07.xx<br>820376 v02.xx | 4-30310                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | Viking 1.00.0                                  | SSF #: 22-47.00641.002                                                  | ECR                  | 2023/04/04            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2023-005 |

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The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor  | 2 - Point of Encryption POI |                 |                                                                                                                                                                                    |                                                                                                                                                                                              |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                                                                         | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|------------------|-----------------------------|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|-------------------------------------------------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor  | Manufacturer name:          | Terminal model: | Hardware version:                                                                                                                                                                  | Software version for Security Application:                                                                                                                                                   | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's SSF Reference # or alternatively PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Nets Denmark A/S | Ingenico                    | Desk/3500       | DES32AB DES32BB<br>DES32BC DES32CB<br>DES32DB<br>DES32DC DES35AB<br>DES35BB DES35BC<br>DES35CB DES35DB<br>DES35DC                                                                  | 820548 v02.xx<br>820548 v03.xx<br>820548 v06.xx<br>820548 v07.xx                                                                                                                             | 4-20321                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | Viking 1.00.0                                  | SSF #: 22-47.00641.002                                                  | ECR                  | 2023/04/11            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2023-006 |
| Nets Denmark A/S | Ingenico                    | Move/3500       | MOV35AC<br>MOV35AQ<br>MOV35BB<br>MOV35BC<br>MOV35BQ<br>MOV35CB<br>MOV35CC<br>MOV35CQ<br>MOV35DB<br>MOV35DC<br>MOV35DQ<br>MOV35EB<br>MOV35FB<br>MOV35JB<br>MOV35AB                  | 820548 v02.xx<br>820548 v03.xx<br>820548 v07.xx                                                                                                                                              | 4-20320                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | Viking 1.00.0                                  | SSF #: 22-47.00641.002                                                  | Stand-alone          | 2023/04/11            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2023-006 |
| Nets Denmark A/S | Ingenico                    | Link/2500       | LIN25AA LIN25BA<br>LIN25CA LIN25DA<br>LIN25EA LIN25FA<br>LIN25GA LIN25HA<br>LIN25IA LIN25JA<br>LIN25KA LIN25LA<br>LIN25MA LIN25NA<br>LIN25BB LIN25DB<br>LIN25FB LIN25HB<br>LIN25JB | 820376v01.xx<br>820549v01.xx<br>820556v01.xx<br>820555v01.xx<br>820548v03.xx<br>820565v01.xx<br>820548v04.xx<br>820548v06.xx<br>820548v04.xx<br>820548v06.xx<br>820376v02.xx<br>820548v07.xx | 4-30326                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | Viking 1.00.0                                  | SSF #: 22-47.00641.002                                                  | ECR                  | 2023/04/04            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2023-007 |
| Nets Denmark A/S | Ingenico                    | Lane/3000       | LAN30AA LAN30BA<br>LAN30CA LAN30DA<br>LAN30EA LAN30FA<br>LAN30GA LAN30HA<br>LAN30AN LAN30BN<br>LAN30FN                                                                             | 820376 v01.xx<br>820555 v01.xx<br>820548 v02.xx<br>820556 v01.xx<br>820549 v01.xx<br>820548 v03.xx<br>820565 v01.xx<br>820548 v06.xx<br>820548 v07.xx<br>820376 v02.xx                       | 4-30310                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | Viking 1.01.0                                  | SSF #: 22-47.00641.002.aaa                                              | ECR                  | 2023/04/04            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2023-009 |

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The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor  | 2 - Point of Encryption POI |                 |                                                                                                                                                                                    |                                                                                                                                                                                              |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                                                                         | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|------------------|-----------------------------|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|-------------------------------------------------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor  | Manufacturer name:          | Terminal model: | Hardware version:                                                                                                                                                                  | Software version for Security Application:                                                                                                                                                   | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's SSF Reference # or alternatively PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Nets Denmark A/S | Ingenico                    | Desk/3500       | DES32AB DES32BB<br>DES32BC DES32CB<br>DES32DB<br>DES32DC DES35AB<br>DES35BB DES35BC<br>DES35CB DES35DB<br>DES35DC                                                                  | 820548 v02.xx<br>820548 v03.xx<br>820548 v06.xx<br>820548 v07.xx                                                                                                                             | 4-20321                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | Viking 1.01.0                                  | SSF #: 22-47.00641.002.aaa                                              | ECR                  | 2023/04/04            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2023-010 |
| Nets Denmark A/S | Ingenico                    | Move/3500       | MOV35AC<br>MOV35AQ<br>MOV35BB<br>MOV35BC<br>MOV35BQ<br>MOV35CB<br>MOV35CC<br>MOV35CQ<br>MOV35DB<br>MOV35DC<br>MOV35DQ<br>MOV35EB<br>MOV35FB<br>MOV35JB<br>MOV35AB                  | 820548 v02.xx<br>820548 v03.xx<br>820548 v07.xx                                                                                                                                              | 4-20320                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | Viking 1.01.0                                  | SSF #: 22-47.00641.002.aaa                                              | Stand-alone          | 2023/04/04            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2023-010 |
| Nets Denmark A/S | Ingenico                    | Link/2500       | LIN25AA LIN25BA<br>LIN25CA LIN25DA<br>LIN25EA LIN25FA<br>LIN25GA LIN25HA<br>LIN25IA LIN25JA<br>LIN25KA LIN25LA<br>LIN25MA LIN25NA<br>LIN25BB LIN25DB<br>LIN25FB LIN25HB<br>LIN25JB | 820376v01.xx<br>820549v01.xx<br>820556v01.xx<br>820555v01.xx<br>820548v03.xx<br>820565v01.xx<br>820548v04.xx<br>820548v06.xx<br>820548v04.xx<br>820548v06.xx<br>820376v02.xx<br>820548v07.xx | 4-30326                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | Viking 1.01.0                                  | SSF #: 22-47.00641.002.aaa                                              | ECR                  | 2023/04/04            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2023-011 |
| Nets Denmark A/S | Ingenico                    | Lane/3000       | LAN30AA LAN30BA<br>LAN30CA LAN30DA<br>LAN30EA LAN30FA<br>LAN30GA LAN30HA<br>LAN30AN LAN30BN<br>LAN30EN LAN30FN                                                                     | 820376 v01.xx<br>820555 v01.xx<br>820548 v02.xx<br>820556 v01.xx<br>820549 v01.xx<br>820548 v03.xx<br>820565 v01.xx<br>820548 v06.xx<br>820548 v07.xx<br>820376 v02.xx                       | 4-30310                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | Viking 1.02.0                                  | SSF #: 22-47.00641.002.baa                                              | ECR                  | 2023/07/07            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2023-017 |

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The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor  | 2 - Point of Encryption POI |                 |                                                                                                                                                                                    |                                                                                                                                                                                                              |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                                                                         | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|------------------|-----------------------------|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|-------------------------------------------------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor  | Manufacturer name:          | Terminal model: | Hardware version:                                                                                                                                                                  | Software version for Security Application:                                                                                                                                                                   | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's SSF Reference # or alternatively PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Nets Denmark A/S | Ingenico                    | Desk/3500       | DES32AB DES32BB<br>DES32BC DES32CB<br>DES32DB<br>DES32DC DES35AB<br>DES35BB DES35BC<br>DES35CB DES35DB<br>DES35DC                                                                  | 820548 v02.xx<br>820548 v03.xx<br>820548 v06.xx<br>820548 v07.xx                                                                                                                                             | 4-20321                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | Viking 1.02.0                                  | SSF #: 22-47.00641.002.baa                                              | ECR                  | 2023/07/07            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2023-018 |
| Nets Denmark A/S | Ingenico                    | Move/3500       | MOV35AC<br>MOV35AQ<br>MOV35BB<br>MOV35BC<br>MOV35BQ<br>MOV35CB<br>MOV35CC<br>MOV35CQ<br>MOV35DB<br>MOV35DC<br>MOV35DQ<br>MOV35EB<br>MOV35FB<br>MOV35JB<br>MOV35AB                  | 820548 v02.xx<br>820548 v03.xx<br>820548 v07.xx                                                                                                                                                              | 4-20320                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | Viking 1.02.0                                  | SSF #: 22-47.00641.002.baa                                              | ECR                  | 2023/07/07            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2023-018 |
| Nets Denmark A/S | Ingenico                    | Link/2500       | LIN25AA LIN25BA<br>LIN25CA LIN25DA<br>LIN25EA LIN25FA<br>LIN25GA LIN25HA<br>LIN25IA LIN25JA<br>LIN25KA LIN25LA<br>LIN25MA LIN25NA<br>LIN25BB LIN25DB<br>LIN25FB LIN25HB<br>LIN25JB | 820376v01.xx<br>820549v01.xx<br>820556v01.xx<br>820555v01.xx<br>820548v03.xx<br>820565v01.xx<br>820548v04.xx<br>820548v04.xx<br>820548v06.xx<br>820548v04.xx<br>820548v06.xx<br>820376v02.xx<br>820548v07.xx | 4-30326                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | Viking 1.02.0                                  | SSF #: 22-47.00641.002.baa                                              | ECR                  | 2023/07/07            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2023-019 |

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The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor  | 2 - Point of Encryption POI |                 |                                                                                                                                                                   |                                                                                                                                                                        |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                                                                         | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|------------------|-----------------------------|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|-------------------------------------------------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor  | Manufacturer name:          | Terminal model: | Hardware version:                                                                                                                                                 | Software version for Security Application:                                                                                                                             | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's SSF Reference # or alternatively PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Nets Denmark A/S | Ingenico                    | Desk/3500       | DES32AB DES32BB<br>DES32BC DES32CB<br>DES32DB<br>DES32DC DES35AB<br>DES35BB DES35BC<br>DES35CB DES35DB<br>DES35DC                                                 | 820548 v02.xx<br>820548 v03.xx<br>820548 v06.xx<br>820548 v07.xx                                                                                                       | 4-20321                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | Viking 2.00                                    | SSF #: 23-47.00641.005                                                  | ECR                  | 2024/01/31            | BBS Apax40<br>8.21        | BAXI 1.5                 | PNC-2024-006 |
| Nets Denmark A/S | Ingenico                    | Move/3500       | MOV35AC<br>MOV35AQ<br>MOV35BB<br>MOV35BC<br>MOV35BQ<br>MOV35CB<br>MOV35CC<br>MOV35CQ<br>MOV35DB<br>MOV35DC<br>MOV35DQ<br>MOV35EB<br>MOV35FB<br>MOV35JB<br>MOV35AB | 820548 v02.xx<br>820548 v03.xx<br>820548 v07.xx                                                                                                                        | 4-20320                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | Viking 2.00                                    | SSF #: 23-47.00641.005                                                  | ECR                  | 2024/01/31            | BBS Apax40<br>8.21        | BAXI 1.5                 | PNC-2024-006 |
| Nets Denmark A/S | Ingenico                    | Lane/3000       | LAN30AA LAN30BA<br>LAN30CA LAN30DA<br>LAN30EA LAN30FA<br>LAN30GA LAN30HA<br>LAN30AN LAN30BN<br>LAN30EN LAN30FN                                                    | 820376 v01.xx<br>820555 v01.xx<br>820548 v02.xx<br>820556 v01.xx<br>820549 v01.xx<br>820548 v03.xx<br>820565 v01.xx<br>820548 v06.xx<br>820548 v07.xx<br>820376 v02.xx | 4-30310                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | Viking 2.00                                    | SSF #: 23-47.00641.005                                                  | ECR                  | 2024/01/31            | BBS Apax40<br>8.21        | BAXI 1.5                 | PNC-2024-008 |

**\* INFO BOX****EXPIRATION DATE for NEW INSTALLATIONS:****PCI PTS Approval version 4.x date: 30 April 2024****PCI PTS Approval Version 5.x date: 30 April 2026****PCI PTS Approval Version 6.x date: 30 April 2031****E2EE Validation Status - POI**

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor  | 2 - Point of Encryption POI |                 |                                                                                                                                                                                    |                                                                                                                                                                                                              |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                                                                         | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|------------------|-----------------------------|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|-------------------------------------------------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor  | Manufacturer name:          | Terminal model: | Hardware version:                                                                                                                                                                  | Software version for Security Application:                                                                                                                                                                   | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's SSF Reference # or alternatively PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Nets Denmark A/S | Ingenico                    | Link/2500       | LIN25AA LIN25BA<br>LIN25CA LIN25DA<br>LIN25EA LIN25FA<br>LIN25GA LIN25HA<br>LIN25IA LIN25JA<br>LIN25KA LIN25LA<br>LIN25MA LIN25NA<br>LIN25BB LIN25DB<br>LIN25FB LIN25HB<br>LIN25JB | 820376v01.xx<br>820549v01.xx<br>820556v01.xx<br>820555v01.xx<br>820548v03.xx<br>820565v01.xx<br>820548v04.xx<br>820548v04.xx<br>820548v06.xx<br>820548v04.xx<br>820548v06.xx<br>820376v02.xx<br>820548v07.xx | 4-30326                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | Viking 2.00                                    | SSF #: 23-47.00641.005                                                  | ECR                  | 2024/01/31            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2024-009 |
| Nets Denmark A/S | Ingenico                    | Lane/3000       | LAN30AA LAN30BA<br>LAN30CA LAN30DA<br>LAN30EA LAN30FA<br>LAN30GA LAN30HA<br>LAN30AN LAN30BN<br>LAN30EN LAN30FN                                                                     | 820376 v01.xx<br>820555 v01.xx<br>820548 v02.xx<br>820556 v01.xx<br>820549 v01.xx<br>820548 v03.xx<br>820565 v01.xx<br>820548 v06.xx<br>820548 v07.xx<br>820376 v02.xx                                       | 4-30310                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | Viking 2.01                                    | SSF #: 23-47.00641.005.aaa                                              | ECR                  | 2025/01/14            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2024-032 |
| Nets Denmark A/S | Ingenico                    | Link/2500       | LIN25AA LIN25BA<br>LIN25CA LIN25DA<br>LIN25EA LIN25FA<br>LIN25GA LIN25HA<br>LIN25IA LIN25JA<br>LIN25KA LIN25LA<br>LIN25MA LIN25NA<br>LIN25BB LIN25DB<br>LIN25FB LIN25HB<br>LIN25JB | 820376v01.xx<br>820549v01.xx<br>820556v01.xx<br>820555v01.xx<br>820548v03.xx<br>820565v01.xx<br>820548v04.xx<br>820548v04.xx<br>820548v06.xx<br>820548v04.xx<br>820548v06.xx<br>820376v02.xx<br>820548v07.xx | 4-30326                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | Viking 2.01                                    | SSF #: 23-47.00641.005.aaa                                              | ECR                  | 2025/01/14            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2024-033 |
| Nets Denmark A/S | Ingenico                    | Desk/3500       | DES32AB DES32BB<br>DES32BC DES32CB<br>DES32DB<br>DES32DC DES35AB<br>DES35BB DES35BC<br>DES35CB DES35DB<br>DES35DC                                                                  | 820548 v02.xx<br>820548 v03.xx<br>820548 v06.xx<br>820548 v07.xx                                                                                                                                             | 4-20321                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | Viking 2.01                                    | SSF #: 23-47.00641.005.aaa                                              | ECR                  | 2025/01/14            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2024-034 |

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The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor  | 2 - Point of Encryption POI |                 |                                                                                                                                                                                                                           |                                                                                                                                                                                                              |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                                                                         | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|------------------|-----------------------------|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|-------------------------------------------------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor  | Manufacturer name:          | Terminal model: | Hardware version:                                                                                                                                                                                                         | Software version for Security Application:                                                                                                                                                                   | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's SSF Reference # or alternatively PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Nets Denmark A/S | Ingenico                    | Move/3500       | MOV35AC<br>MOV35AQ<br>MOV35BB<br>MOV35BC<br>MOV35BQ<br>MOV35CB<br>MOV35CC<br>MOV35CQ<br>MOV35DB<br>MOV35DC<br>MOV35DQ<br>MOV35EB<br>MOV35FB<br>MOV35JB<br>MOV35AB                                                         | 820548 v02.xx<br>820548 v03.xx<br>820548 v07.xx                                                                                                                                                              | 4-20320                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | Viking 2.01                                    | SSF #: 23-47.00641.005.aaa                                              | ECR/Stand Alone      | 2025/01/14            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2024-034 |
| Nets Denmark A/S | Ingenico                    | Lane/3000       | LAN30AA LAN30BA<br>LAN30CA LAN30DA<br>LAN30EA LAN30FA<br>LAN30GA LAN30HA<br>LAN30AN LAN30BN<br>LAN30EN LAN30FN                                                                                                            | 820376 v01.xx<br>820555 v01.xx<br>820548 v02.xx<br>820556 v01.xx<br>820549 v01.xx<br>820548 v03.xx<br>820565 v01.xx<br>820548 v06.xx<br>820548 v07.xx<br>820376 v02.xx                                       | 4-30310                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | Viking 2.02                                    | SSF #: 23-47.00641.005.baa                                              | ECR                  | 2025/01/14            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2024-036 |
| Nets Denmark A/S | Ingenico                    | Lane/3600       | LAN36AA1-xxxx<br>LAN36BA1-xxxx<br>LAN36CA1-xxxx<br>LAN36DA1-xxxx<br>LAN36AA2-xxxx<br>LAN36BA2-xxxx<br>LAN36CA2-xxxx<br>LAN36DA2-xxxx<br>LAN36AB2-xxxx<br>LAN36CB2-xxxx<br>LAN36DB2-xxxx<br>LAN36EA2-xxxx<br>LAN36FA2-xxxx | 820572v01.xx<br>820570v08.xx                                                                                                                                                                                 | 4-30481                     | 6.x                                                  |                                                                                               | Nets Branch Norway                 | Viking 2.02                                    | SSF #: 23-47.00641.005.baa                                              | ECR                  | 2025/01/14            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2024-037 |
| Nets Denmark A/S | Ingenico                    | Link/2500       | LIN25AA LIN25BA<br>LIN25CA LIN25DA<br>LIN25EA LIN25FA<br>LIN25GA LIN25HA<br>LIN25IA LIN25JA<br>LIN25KA LIN25LA<br>LIN25MA LIN25NA<br>LIN25BB LIN25DB<br>LIN25FB LIN25HB<br>LIN25JB                                        | 820376v01.xx<br>820549v01.xx<br>820556v01.xx<br>820555v01.xx<br>820548v03.xx<br>820565v01.xx<br>820548v04.xx<br>820548v04.xx<br>820548v06.xx<br>820548v04.xx<br>820548v06.xx<br>820376v02.xx<br>820548v07.xx | 4-30326                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | Viking 2.02                                    | SSF #: 23-47.00641.005.baa                                              | ECR                  | 2025/01/14            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2024-038 |

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PCI PTS Approval version 4.x date: 30 April 2024

PCI PTS Approval Version 5.x date: 30 April 2026

PCI PTS Approval Version 6.x date: 30 April 2031

**E2EE Validation Status - POI**

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor  | 2 - Point of Encryption POI |                 |                                                                                                                                                                                                                           |                                                                                                                                                                        |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                                                                         | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|------------------|-----------------------------|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|-------------------------------------------------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor  | Manufacturer name:          | Terminal model: | Hardware version:                                                                                                                                                                                                         | Software version for Security Application:                                                                                                                             | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's SSF Reference # or alternatively PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Nets Denmark A/S | Ingenico                    | Desk/3500       | DES32AB DES32BB<br>DES32BC DES32CB<br>DES32DB<br>DES32DC DES35AB<br>DES35BB DES35BC<br>DES35CB DES35DB<br>DES35DC                                                                                                         | 820548 v02.xx<br>820548 v03.xx<br>820548 v06.xx<br>820548 v07.xx                                                                                                       | 4-20321                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | Viking 2.02                                    | SSF #: 23-47.00641.005.baa                                              | ECR                  | 2025/01/14            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2024-039 |
| Nets Denmark A/S | Ingenico                    | Move/3500       | MOV35AC<br>MOV35AQ<br>MOV35BB<br>MOV35BC<br>MOV35BQ<br>MOV35CB<br>MOV35CC<br>MOV35CQ<br>MOV35DB<br>MOV35DC<br>MOV35DQ<br>MOV35EB<br>MOV35FB<br>MOV35JB<br>MOV35AB                                                         | 820548 v02.xx<br>820548 v03.xx<br>820548 v07.xx                                                                                                                        | 4-20320                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | Viking 2.02                                    | SSF #: 23-47.00641.005.baa                                              | ECR/Stand Alone      | 2025/01/14            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2024-039 |
| Nets Denmark A/S | Ingenico                    | Lane/3000       | LAN30AA LAN30BA<br>LAN30CA LAN30DA<br>LAN30EA LAN30FA<br>LAN30GA LAN30HA<br>LAN30AN LAN30BN<br>LAN30EN LAN30FN                                                                                                            | 820376 v01.xx<br>820555 v01.xx<br>820548 v02.xx<br>820556 v01.xx<br>820549 v01.xx<br>820548 v03.xx<br>820565 v01.xx<br>820548 v06.xx<br>820548 v07.xx<br>820376 v02.xx | 4-30310                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | Viking 2.03                                    | SSF #: 23-47.00641.005.caa                                              | ECR                  | 2025/06/12            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2025-002 |
| Nets Denmark A/S | Ingenico                    | Lane/3600       | LAN36AA1-xxxx<br>LAN36BA1-xxxx<br>LAN36CA1-xxxx<br>LAN36DA1-xxxx<br>LAN36AA2-xxxx<br>LAN36BA2-xxxx<br>LAN36CA2-xxxx<br>LAN36DA2-xxxx<br>LAN36AB2-xxxx<br>LAN36CB2-xxxx<br>LAN36DB2-xxxx<br>LAN36EA2-xxxx<br>LAN36FA2-xxxx | 820572v01.xx<br>820570v08.xx                                                                                                                                           | 4-30481                     | 6.x                                                  |                                                                                               | Nets Branch Norway                 | Viking 2.03                                    | SSF #: 23-47.00641.005.caa                                              | ECR                  | 2025/06/12            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2025-003 |

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The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor       | 2 - Point of Encryption POI |                 |                                                                                                                                                                                    |                                                                                                                                                                                                              |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                                                                         | Product Information  | E2EE Reference        | Protocol information      |                                                          | Case ID      |
|-----------------------|-----------------------------|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|-------------------------------------------------------------------------|----------------------|-----------------------|---------------------------|----------------------------------------------------------|--------------|
| Terminal vendor       | Manufacturer name:          | Terminal model: | Hardware version:                                                                                                                                                                  | Software version for Security Application:                                                                                                                                                                   | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's SSF Reference # or alternatively PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol                                 | PNC Case ID  |
| Nets Denmark A/S      | Ingenico                    | Link/2500       | LIN25AA LIN25BA<br>LIN25CA LIN25DA<br>LIN25EA LIN25FA<br>LIN25GA LIN25HA<br>LIN25IA LIN25JA<br>LIN25KA LIN25LA<br>LIN25MA LIN25NA<br>LIN25BB LIN25DB<br>LIN25FB LIN25HB<br>LIN25JB | 820376v01.xx<br>820549v01.xx<br>820556v01.xx<br>820555v01.xx<br>820548v03.xx<br>820565v01.xx<br>820548v04.xx<br>820548v04.xx<br>820548v06.xx<br>820548v04.xx<br>820548v06.xx<br>820376v02.xx<br>820548v07.xx | 4-30326                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | Viking 2.03                                    | SSF #: 23-47.00641.005.caa                                              | ECR                  | 2025/06/12            | BBS Apax40 8.21           | BAXI 1.5                                                 | PNC-2025-004 |
| Nets Denmark A/S      | Ingenico                    | Desk/3500       | DES32AB DES32BB<br>DES32BC DES32CB<br>DES32DB<br>DES32DC DES35AB<br>DES35BB DES35BC<br>DES35CB DES35DB<br>DES35DC                                                                  | 820548 v02.xx<br>820548 v03.xx<br>820548 v06.xx<br>820548 v07.xx                                                                                                                                             | 4-20321                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | Viking 2.03                                    | SSF #: 23-47.00641.005.caa                                              | Stand-alone/ECR      | 2025/06/12            | BBS Apax40 8.21           | BAXI 1.5                                                 | PNC-2025-006 |
| Nets Denmark A/S      | Ingenico                    | Move/3500       | MOV35AC<br>MOV35AQ<br>MOV35BB<br>MOV35BC<br>MOV35BQ<br>MOV35CB<br>MOV35CC<br>MOV35CQ<br>MOV35DB<br>MOV35DC<br>MOV35DQ<br>MOV35EB<br>MOV35FB<br>MOV35JB<br>MOV35AB                  | 820548 v02.xx<br>820548 v03.xx<br>820548 v07.xx                                                                                                                                                              | 4-20320                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | Viking 2.03                                    | SSF #: 23-47.00641.005.caa                                              | Stand-alone/ECR      | 2025/06/12            | BBS Apax40 8.21           | BAXI 1.5                                                 | PNC-2025-007 |
| Nets Oy               | Ingenico                    | Lane/3000       | LAN30AA,<br>LAN30BA,<br>LAN30CA,<br>LAN30DA,<br>LAN30EA,<br>LAN30FA,<br>LAN30GA,<br>LAN30HA                                                                                        | 820547v01.xx,<br>820561v01.xx                                                                                                                                                                                | 4-30310                     | 5.x                                                  |                                                                                               | Nets Branch Norway                 | v3.0.0                                         | 18-11.01222.001                                                         | ECR                  | 2019/04/04            | BBS Apax 40               | -                                                        | PNC-2019-027 |
| Seita Technologies Oy | Castles Technology Co. Ltd  | MP200           | MP200-HW-v1.05                                                                                                                                                                     | FW: xx1x-xx1x-xx2x-xx23-0028                                                                                                                                                                                 | 4-80053                     | 5.x                                                  |                                                                                               | Seita Technologies oy              | 2.1.0.0                                        | 22-47.01038.001.aaa                                                     | Stand-alone/ECR      | 2023/06/15            | Seita ISO 8583 v2.9.0     | Flexible ECR Protocol, Generic POS Protocol v2.30, v0.20 | PNC-2023-013 |

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The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor       | 2 - Point of Encryption POI |                 |                                                                                                                                                                                                    |                                                  |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                                                                         | Product Information  | E2EE Reference        | Protocol information      |                                                          | Case ID      |
|-----------------------|-----------------------------|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|-------------------------------------------------------------------------|----------------------|-----------------------|---------------------------|----------------------------------------------------------|--------------|
| Terminal vendor       | Manufacturer name:          | Terminal model: | Hardware version:                                                                                                                                                                                  | Software version for Security Application:       | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's SSF Reference # or alternatively PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol                                 | PNC Case ID  |
| Seita Technologies Oy | Castles Technology Co. Ltd  | Vega3000        | VEGA3000-HW-v1.4.xxxx-A (Telit GPRS), VEGA3000-HW-1.4.xxxx-E (Quectel GPRS)                                                                                                                        | FW: xx2x-xx2x-xx3x-xx19, FW: 0028-xx35-xx32-xx20 | 4-30332                     | 5.x                                                  |                                                                                               | Seita Technologies oy              | 2.1.0.0                                        | 22-47.01038.001.aaa                                                     | Stand-alone/ECR      | 2023/06/15            | Seita ISO 8583 v2.9.0     | Flexible ECR Protocol, Generic POS Protocol v2.30, v0.20 | PNC-2023-016 |
| Seita Technologies Oy | Castles Technology Co. Ltd  | Saturn1000      | SATURN 1000-HW-V2.00.xxx                                                                                                                                                                           | FW: 1.3.1.xxxxxx, 1.4.1.xxxxxx                   | 4-30416                     | 6.x                                                  |                                                                                               | Seita Technologies oy              | 2.1.0.0                                        | 22-47.01038.001.aaa                                                     | Stand-alone/ECR      | 2023/06/15            | Seita ISO 8583 v2.9.0     | Flexible ECR Protocol, Generic POS Protocol v2.30, v0.20 | PNC-2023-014 |
| Seita Technologies Oy | Ingenico                    | Lane/3600       | LAN36AA2-xxxx, LAN36AB2-xxxx, LAN36BA1-xxxx, LAN36BA2-xxxx, LAN36CA1-xxxx, LAN36CA2-xxxx, LAN36CB2-xxxx, LAN36DA1-xxxx, LAN36DA2-xxxx, LAN36DB2-xxxx, LAN36EA2-xxxx, LAN36FA2-xxxx, LAN36AA1-xxxx, | FW: 820376v12.xx, 820570v07.xx, 820571v01.xx     | 4-30481                     | 6.x                                                  |                                                                                               | Seita Technologies oy              | 2.2.0.0                                        | 22-47.01038.001.baa                                                     | Stand-alone/ECR      | 2023/12/12            | Seita ISO 8583 v2.9.0     | Flexible ECR Protocol, Generic POS Protocol v2.30, v0.20 | PNC-2023-039 |
| Seita Technologies Oy | Ingenico                    | Link/2500       | LIN25LA                                                                                                                                                                                            | FW: 820547v01.xx                                 | 4-30326                     | 5.x                                                  |                                                                                               | Seita Technologies oy              | 2.2.0.0                                        | 22-47.01038.001.baa                                                     | Stand-alone/ECR      | 2023/12/12            | Seita ISO 8583 v2.9.0     | Flexible ECR Protocol, Generic POS Protocol v2.30, v0.20 | PNC-2023-040 |
| Swedbank PayEx AB     | PAX Technology              | A920 PRO        | A920Pro-xxx-Rx5-0xxx<br>A920Pro-xxx-Rx5-1xxx<br>A920Pro-xxx-Rx5-2xxx<br>A920Pro-xxx-Rx5-3xxx                                                                                                       | 25.00.xxxx                                       | 4-40273                     | 5.x                                                  |                                                                                               | POSPay                             | Swedbank Pay 1.3.0                             | 24-47.01090.001                                                         | ECR/Stand Alone      | 2024/09/06            | nexo Acquirer v8          | nexo Retailer v3.1                                       | PNC-2024-012 |
| Swedbank PayEx AB     | PAX Technology              | A920 PRO        | A920Pro-xxx-Rx6-0xxx                                                                                                                                                                               | 26.00.xxxx                                       | 4-40333                     | 6.x                                                  |                                                                                               | POSPay                             | Swedbank Pay 1.3.0                             | 24-47.01090.001                                                         | ECR/Stand Alone      | 2024/09/06            | nexo Acquirer v8          | nexo Retailer v3.1                                       | PNC-2024-013 |
| Swedbank PayEx AB     | PAX Technology              | A35             | A35-xxx-Rx6-0xxx                                                                                                                                                                                   | 26.00.xxx                                        | 4-40305                     | 6.x                                                  |                                                                                               | POSPay                             | Swedbank Pay 1.3.0                             | 24-47.01090.001                                                         | ECR                  | 2024/09/06            | nexo Acquirer v8          | nexo Retailer v3.1                                       | PNC-2024-014 |

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The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor   | 2 - Point of Encryption POI |                 |                                                                                                                                                          |                                                                                                                |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                                                                         | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|-------------------|-----------------------------|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|-------------------------------------------------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor   | Manufacturer name:          | Terminal model: | Hardware version:                                                                                                                                        | Software version for Security Application:                                                                     | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's SSF Reference # or alternatively PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Swedbank PayEx AB | PAX Technology              | A30             | A30-xxx-Rx5-0xxx<br>A30-xxx-0x5-0xxx                                                                                                                     | 25.00.xxxx                                                                                                     | 4-30407                     | 5.x                                                  |                                                                                               | POSPay                             | Swedbank Pay 1.3.0                             | 24-47.01090.001                                                         | ECR                  | 2024/09/06            | nexo Acquirer v8          | nexo Retailer v3.1       | PNC-2024-015 |
| Verifone Inc.     | VeriFone Inc                | M400            | H405-07-x0-xx0-00-B0                                                                                                                                     | Vault: 7.x.x<br>AppM: 11.x.x<br>VFSRED: 7.x.x.xxx<br>VFOP: 1.x.x                                               | 4-10231                     | 5.x                                                  |                                                                                               | Verifone Payment Gateway           | VEPP NB 2.3.0.x                                | 17-08.00154.122                                                         | ECR                  | 2018/04/03            | PRP using POS 03001 12.04 | EPAS Retail v2.0         | PNC-2018-100 |
| Verifone Inc.     | VeriFone Inc                | M400            | H405-07-x0-xx0-00-B0, H405-07-00-xx0-00-B0 (M400), H405-07-30-xx0-00-B0 (M400 WiFi/BT), H405-07-00-xx0-00-B1 (M400), H405-07-30-xx0-00-B1 (M400 WiFi/BT) | Vault: 7.x.x,<br>AppM: 11.x.x,<br>VFSRED: 7.x.x.xxx,<br>VFOP: 1.x.x, VAULT: 8.x.x, AppM: 12.x.x, VFSRED: 9.x.x | 4-10231                     | 5.x                                                  |                                                                                               | Verifone Inc.                      | VEPP NB 2.4.0.x.x                              | 18.08.00154.129                                                         | ECR                  | 2018/09/20            | PRP using POS 03001 12.04 | EPAS Retail v2.0         | PNC-2018-139 |
| Verifone Inc.     | VeriFone Inc                | P400/P400 Plus  | H435-07-02-xxx-x0-B0, H435-07-32-xxx-x0-B0, H435-07-02-xx0-x0-A0, H435-07-02-xx0-x0-A1 (P400), H435-07-32-xx0-x0-A0, H435-07-32-xx0-x0-A1 (P400 Plus)    | Vault: 7.x.x.x,<br>AppM: 11.x.x.x,<br>SRED: 7.x.x.x,<br>OP: 1.x.x, VAULT: 8.x.x, AppM: 12.x.x, VFSRED: 9.x.x   | 4-10239                     | 5.x                                                  |                                                                                               | Verifone Payment Gateway           | VEPP NB 2.4.0.x.x                              | 18.08.00154.129                                                         | ECR                  | 2018/09/20            | PRP using POS 03001 12.04 | EPAS Retail v2.0         | PNC-2018-136 |
| Verifone Inc.     | VeriFone Inc                | V400m           | H475-07-38-xxx-x1-B0, H475-07-70-xxx-x1-B0                                                                                                               | Vault: 6.x.x<br>AppM: 10.x.x<br>VFSRED: 7.x.x<br>VFOP: 1.x.x<br>Vault: 7.x.x<br>AppM: 11.x.x                   | 4-30260                     | 5.x                                                  |                                                                                               | Verifone Payment Gateway           | VEPP NB 2.3.0.x                                | 17-08.00154.122                                                         | Stand-alone          | 2018/04/03            | PRP using POS 03001 12.04 |                          | PNC-2018-099 |

**\* INFO BOX****EXPIRATION DATE for NEW INSTALLATIONS:****PCI PTS Approval version 4.x date: 30 April 2024****PCI PTS Approval Version 5.x date: 30 April 2026****PCI PTS Approval Version 6.x date: 30 April 2031****E2EE Validation Status - POI**

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor | 2 - Point of Encryption POI |                 |                                                                                                                                                          |                                                                                                                               |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                                                                         | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|-----------------|-----------------------------|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|-------------------------------------------------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor | Manufacturer name:          | Terminal model: | Hardware version:                                                                                                                                        | Software version for Security Application:                                                                                    | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's SSF Reference # or alternatively PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Verifone Inc.   | VeriFone Inc                | V400m           | H475-07-38-xxx-x1-B0 (V400m Plus 3G), H475-07-70-xxx-x1-B0 (V400m Plus 4G)                                                                               | VAULT: 6.x.x, AppM: 10.x.x, VFSRED: 7.x.x, VFOP: 1.x.x, VAULT: 7.x.x, AppM: 11.x.x, VAULT: 8.x.x, AppM: 12.x.x, VFSRED: 9.x.x | 4-30260                     | 5.x                                                  |                                                                                               | Verifone Payment Gateway           | VEPP NB 2.4.0.x.x                              | 17-08.00154.129                                                         | ECR                  | 2018/09/20            | PRP using POS 03001 12.04 | EPAS Retail v2.0         | PNC-2018-138 |
| Verifone Inc.   | VeriFone Inc                | E285            | H445-07-30-0xx-00-B0 (BT/WiFi), H445-07-34-0xx-00-B0 (2G/BT/WiFi), H445-07-38-0xx-00-B0 (3G/BT/WiFi)                                                     | VAULT: 6.x.x, AppM: 10.x.x, VFSRED: 7.x.x, VFOP: 1.x.x, VAULT: 7.x.x, AppM: 11.x.x, VAULT: 8.x.x, AppM: 12.x.x, VFSRED: 9.x.x | 4-30276                     | 5.x                                                  |                                                                                               | Verifone Payment Gateway           | VEPP NB 2.5.0.x.x                              | 18-08.00154.131                                                         | ECR                  | 2019/01/10            | POS 03001 12.04           | EPAS Retail v2.0         | PNC-2019-002 |
| Verifone Inc.   | VeriFone Inc                | M400            | H405-07-x0-xx0-00-B0, H405-07-00-xx0-00-B0 (M400), H405-07-30-xx0-00-B0 (M400 WiFi/BT), H405-07-00-xx0-00-B1 (M400), H405-07-30-xx0-00-B1 (M400 WiFi/BT) | VAULT: 7.x.x, AppM: 11.x.x, VFSRED: 7.x.x, VFOP: 1.x.x, VAULT: 8.x.x, AppM: 12.x.x, VFSRED: 9.x.x                             | 4-10231                     | 5.x                                                  |                                                                                               | Verifone Payment Gateway           | VEPP NB 2.5.0.x.x                              | 18-08.00154.131                                                         | ECR                  | 2019/01/10            | POS 03001 12.04           | EPAS Retail v2.0         | PNC-2019-003 |
| Verifone Inc.   | VeriFone Inc                | P400/P400 Plus  | H435-07-02-xxx-x0-B0, H435-07-32-xxx-x0-B0, H435-07-02-xx0-x0-A0, H435-07-02-xx0-x0-A1 (P400), H435-07-32-xx0-x0-A0, H435-07-32-xx0-x0-A1 (P400 Plus),   | VAULT: 7.x.x, AppM: 11.x.x, SRED: 7.x.x, OP: 1.x.x, VAULT: 8.x.x, AppM: 12.x.x, VFSRED: 9.x.x                                 | 4-10239                     | 5.x                                                  |                                                                                               | Verifone Payment Gateway           | VEPP NB 2.5.0.x.x                              | 18-08.00154.131                                                         | ECR                  | 2019/01/10            | POS 03001 12.04           | EPAS Retail v2.0         | PNC-2019-004 |
| Verifone Inc.   | VeriFone Inc                | X10             | SUB179-xx2-02-A                                                                                                                                          | VAULT: 7.x.x, AppM: 11.x.x, VFSRED: 7.x.x, VFOP: 1.x.x, VAULT: 8.x.x, AppM: 12.x.x, VFSRED: 9.x.x                             | 4-10241                     | 5.x                                                  |                                                                                               | Verifone Payment Gateway           | VEPP NB 2.5.0.x.x                              | 18-08.00154.131                                                         | Stand-alone          | 2019/01/10            | POS 03001 12.04           | EPAS Retail v2.0         | PNC-2019-005 |

**\* INFO BOX****EXPIRATION DATE for NEW INSTALLATIONS:****PCI PTS Approval version 4.x date: 30 April 2024****PCI PTS Approval Version 5.x date: 30 April 2026****PCI PTS Approval Version 6.x date: 30 April 2031****E2EE Validation Status - POI**

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor | 2 - Point of Encryption POI |                   |                                                                                                                     |                                                                                                                               |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                                                                         | Product Information  | E2EE Reference        | Protocol information       |                          | Case ID      |
|-----------------|-----------------------------|-------------------|---------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|-------------------------------------------------------------------------|----------------------|-----------------------|----------------------------|--------------------------|--------------|
| Terminal vendor | Manufacturer name:          | Terminal model:   | Hardware version:                                                                                                   | Software version for Security Application:                                                                                    | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's SSF Reference # or alternatively PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol  | Terminal to ECR Protocol | PNC Case ID  |
| Verifone Inc.   | VeriFone Inc                | V400m             | H475-07-38-xxx-x1-B0 H475-07-70-xxx-x1-B0                                                                           | VAULT: 6.x.x, AppM: 10.x.x, VFSRED: 7.x.x, VFOP: 1.x.x, VAULT: 7.x.x, AppM: 11.x.x, VAULT: 8.x.x, AppM: 12.x.x, VFSRED: 9.x.x | 4-30260                     | 5.x                                                  |                                                                                               | Verifone Payment Gateway           | VEPP NB 2.5.0.x.x                              | 18-08.00154.131                                                         | Stand-alone          | 2019/01/10            | POS 03001 12.04            | EPAS Retail v2.0         | PNC-2019-009 |
| Verifone Inc.   | VeriFone Inc                | V400c, V400c Plus | H425-07-03-xxx-xx-B0, H425-07-03-xxx-xx-B1 (V400c), H425-07-33-xxx-xx-B0, H425-07-33-xxx-xx-B1 (V400c Plus)         | VAULT: 7.x.x, AppM: 11.x.x, VFSRED: 7.x.x, VFOP: 1.x.x, VAULT: 8.x.x, AppM: 12.x.x, VFSRED: 9.x.x                             | 4-30306                     | 5.x                                                  |                                                                                               | Verifone Payment Gateway           | VEPP NB 2.6.0.x.x                              | 19-08.00154.132                                                         | ECR                  | 2019/05/24            | PROP using POS 03001 12.04 | EPAS Retail v2.0         | PNC-2019-041 |
|                 |                             |                   |                                                                                                                     |                                                                                                                               |                             |                                                      |                                                                                               |                                    |                                                |                                                                         | Stand-Alone          |                       |                            |                          |              |
| Verifone Inc.   | VeriFone Inc                | V400m             | H475-07-38-xxx-x1-B0 (V400m Plus 3G), H475-07-70-xxx-x1-B0 (V400m Plus 4G), H475-07-F0-xxx-x1-B0 (V400m Plus 4G WW) | VAULT: 7.x.x, AppM: 11.x.x, VFSRED: 7.x.x, VFOP: 1.x.x, VAULT: 8.x.x, AppM: 12.x.x, VFSRED: 9.x.x                             | 4-30260                     | 5.x                                                  |                                                                                               | Verifone Payment Gateway           | VEPP NB 2.6.0.x.x                              | 19-08.00154.132                                                         | ECR                  | 2019/05/24            | PROP using POS 03001 12.04 | EPAS Retail v2.0         | PNC-2019-042 |
|                 |                             |                   |                                                                                                                     |                                                                                                                               |                             |                                                      |                                                                                               |                                    |                                                |                                                                         | Stand-Alone          |                       |                            |                          |              |
| Verifone Inc.   | VeriFone Inc                | e285              | H445-07-30-0xx-00-B0 (BT/WiFi), H445-07-34-0xx-00-B0 (2G/BT/WiFi), H445-07-38-0xx-00-B0 (3G/BT/WiFi)                | VAULT: 6.x.x, AppM: 10.x.x, VFSRED: 7.x.x, VFOP: 1.x.x, VAULT: 7.x.x, AppM: 11.x.x, VAULT: 8.x.x, AppM: 12.x.x, VFSRED: 9.x.x | 4-30276                     | 5.x                                                  |                                                                                               | Verifone Payment Gateway           | VEPP NB 2.6.0.x.x                              | 19-08.00154.132                                                         | ECR                  | 2019/05/29            | PROP using POS 03001 12.04 | EPAS Retail v2.0         | PNC-2019-038 |

**\* INFO BOX****EXPIRATION DATE for NEW INSTALLATIONS:**

PCI PTS Approval version 4.x date: 30 April 2024

PCI PTS Approval Version 5.x date: 30 April 2026

PCI PTS Approval Version 6.x date: 30 April 2031

**E2EE Validation Status - POI**

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor | 2 - Point of Encryption POI |                 |                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                       |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                                                                         | Product Information  | E2EE Reference        | Protocol information       |                          | Case ID      |
|-----------------|-----------------------------|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|-------------------------------------------------------------------------|----------------------|-----------------------|----------------------------|--------------------------|--------------|
| Terminal vendor | Manufacturer name:          | Terminal model: | Hardware version:                                                                                                                                                                                                                                                                                                                                                                                                 | Software version for Security Application:                                                            | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's SSF Reference # or alternatively PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol  | Terminal to ECR Protocol | PNC Case ID  |
| Verifone Inc.   | VeriFone Inc                | P400/P400 Plus  | H435-07-02-xxx-x0-B0, H435-07-32-xxx-x0-B0, H435-07-02-xx0-x0-A0, H435-07-02-xx0-x0-A1 (P400), H435-07-32-xx0-x0-A0, H435-07-32-xx0-x0-A1 (P400 Plus), H435-07-02-xxx-x0-B0 (P400), H435-07-32-xxx-x0-B0 (P400 Plus), H435-07-02-xx0-x0-A0 (P400), H435-07-32-xx0-x0-A0 (P400 Plus), H435-07-02-xxx-x0-A2 (P400), H435-07-02-xxx-x0-B1 (P400), H435-07-32-xxx-x0-A2 (P400 Plus), H435-07-32-xxx-x0-B1 (P400 Plus) | Vault: 7.x.x.x, AppM: 11.x.x.x, SRED: 7.x.x.x, OP: 1.x.x, VAULT: 8.x.x, AppM: 12.x.x, VFSRED: 9.x.x   | 4-10239                     | 5.x                                                  |                                                                                               | Verifone Payment Gateway           | VEPP NB 2.6.0.x.x                              | 19-08.00154.132                                                         | ECR                  | 2019/05/29            | PROP using POS 03001 12.04 | EPAS Retail v2.0         | PNC-2019-040 |
| Verifone Inc.   | VeriFone Inc                | M400            | H405-07-x0-xx0-00-B0, H405-07-00-xx0-00-B0 (M400), H405-07-30-xx0-00-B0 (M400 WiFi/BT), H405-07-00-xx0-00-B1 (M400), H405-07-30-xx0-00-B1 (M400 WiFi/BT)                                                                                                                                                                                                                                                          | Vault: 7.x.x, AppM: 11.x.x, VFSRED: 7.x.x.xxx, VFOP: 1.x.x, VAULT: 8.x.x, AppM: 12.x.x, VFSRED: 9.x.x | 4-10231                     | 5.x                                                  |                                                                                               | Verifone Payment Gateway           | VEPP NB 2.6.0.x.x                              | 19-08.00154.132                                                         | ECR                  | 2019/05/29            | PROP using POS 03001 12.04 | EPAS Retail v2.0         | PNC-2019-039 |
| Verifone Inc.   | VeriFone Inc                | V400c           | H425-07-03-xxx-xx-B0, H425-07-03-xxx-xx-B1 (V400c), H425-07-33-xxx-xx-B0, H425-07-33-xxx-xx-B1 (V400c Plus)                                                                                                                                                                                                                                                                                                       | VAULT: 7.x.x, AppM: 11.x.x, VFSRED: 7.x.x, VFOP: 1.x.x, VAULT: 8.x.x, AppM: 12.x.x, VFSRED: 9.x.x     | 4-30306                     | 5.x                                                  |                                                                                               | Verifone Payment Gateway           | VEPP NB 3.x.x.x.x                              | 19-08.00154.135                                                         | ECR<br>Stand-Alone   | 2019/12/11            | PRP using POS 03001 12.04  | EPAS Retail v2.0         | PNC-2019-144 |

## \* INFO BOX

## EXPIRATION DATE for NEW INSTALLATIONS:

PCI PTS Approval version 4.x date: 30 April 2024

PCI PTS Approval Version 5.x date: 30 April 2026

PCI PTS Approval Version 6.x date: 30 April 2031

## E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor | 2 - Point of Encryption POI |                 |                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                       |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                                                                         | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|-----------------|-----------------------------|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|-------------------------------------------------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor | Manufacturer name:          | Terminal model: | Hardware version:                                                                                                                                                                                                                                                                                                                                                                                                 | Software version for Security Application:                                                            | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's SSF Reference # or alternatively PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Verifone Inc.   | VeriFone Inc                | P400/P400 Plus  | H435-07-02-xxx-x0-B0, H435-07-32-xxx-x0-B0, H435-07-02-xx0-x0-A0, H435-07-02-xx0-x0-A1 (P400), H435-07-32-xx0-x0-A0, H435-07-32-xx0-x0-A1 (P400 Plus), H435-07-02-xxx-x0-B0 (P400), H435-07-32-xxx-x0-B0 (P400 Plus), H435-07-02-xx0-x0-A0 (P400), H435-07-32-xx0-x0-A0 (P400 Plus), H435-07-02-xxx-x0-A2 (P400), H435-07-02-xxx-x0-B1 (P400), H435-07-32-xxx-x0-A2 (P400 Plus), H435-07-32-xxx-x0-B1 (P400 Plus) | Vault: 7.x.x.x, AppM: 11.x.x.x, SRED: 7.x.x.x, OP: 1.x.x, VAULT: 8.x.x, AppM: 12.x.x, VFSRED: 9.x.x   | 4-10239                     | 5.x                                                  |                                                                                               | Verifone Payment Gateway           | VEPP NB 3.x.x.x.x                              | 19-08.00154.135                                                         | ECR                  | 2019/12/11            | PRP using POS 03001 12.04 | EPAS Retail v2.0         | PNC-2019-141 |
| Verifone Inc.   | VeriFone Inc                | M400            | H405-07-x0-xx0-00-B0, H405-07-00-xx0-00-B0 (M400), H405-07-30-xx0-00-B0 (M400 WiFi/BT), H405-07-00-xx0-00-B1 (M400), H405-07-30-xx0-00-B1 (M400 WiFi/BT), H405-07-00-xx0-00-B2 (No WiFi, No Bluetooth), H405-07-30-xx0-00-B2 (WiFi, Bluetooth), H405-07-10-xx0-00-B2 (Bluetooth)                                                                                                                                  | Vault: 7.x.x, AppM: 11.x.x, VFSRED: 7.x.x.xxx, VFOP: 1.x.x, VAULT: 8.x.x, AppM: 12.x.x, VFSRED: 9.x.x | 4-10231                     | 5.x                                                  |                                                                                               | Verifone Payment Gateway           | VEPP NB 3.x.x.x.x.x                            | 19-08.00154.135                                                         | ECR                  | 2019/12/11            | PRP using POS 03001 12.04 | EPAS Retail v2.0         | PNC-2019-142 |

## \* INFO BOX

## EXPIRATION DATE for NEW INSTALLATIONS:

PCI PTS Approval version 4.x date: 30 April 2024

PCI PTS Approval Version 5.x date: 30 April 2026

PCI PTS Approval Version 6.x date: 30 April 2031

## E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor | 2 - Point of Encryption POI |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                                                                         | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|-----------------|-----------------------------|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|-------------------------------------------------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor | Manufacturer name:          | Terminal model: | Hardware version:                                                                                                                                                                                                                                                                                                                                                                                                                                           | Software version for Security Application:                                                                                     | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's SSF Reference # or alternatively PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Verifone Inc.   | VeriFone Inc                | V400m           | H475-07-38-xxx-x1-B0 (V400m Plus 3G), H475-07-70-xxx-x1-B0 (V400m Plus 4G), H475-07-F0-xxx-x1-B0 (V400m Plus 4G WW)                                                                                                                                                                                                                                                                                                                                         | VAULT: 6.x.x, AppM.: 10.x.x, VAULT: 7.x.x, AppM: 11.x.x, VFSRED: 7.x.x, VFOP: 1.x.x, VAULT: 8.x.x, AppM: 12.x.x, VFSRED: 9.x.x | 4-30260                     | 5.x                                                  |                                                                                               | Verifone Payment Gateway           | VEPP NB 3.x.x.x.x                              | 19-08.00154.135                                                         | ECR<br>Stand-Alone   | 2019/12/11            | PRP using POS 03001 12.04 | EPAS Retail v2.0         | PNC-2019-143 |
| Verifone Inc.   | VeriFone Inc                | e285            | H445-07-30-0xx-00-B0 (BT/WiFi), H445-07-30-0xx-xx-B0 (BT/WiFi), H445-07-30-0xx-xx-B1 (BT/Single Band WiFi/512MB/MFi 3.0), H445-07-34-0xx-00-B0 (2G/BT/WiFi), H445-07-34-0xx-xx-B0 (2G/BT/WiFi), H445-07-38-0xx-00-B0 (3G/BT/WiFi), H445-07-38-0xx-xx-B0 (3G/BT/WiFi), H445-07-38-0xx-xx-B1 (BT/Single Band WiFi/3G/512MB/MFi 3.0/Dual SIM), H445-07-90-0xx-xx-B1 (BT/512MB/MFi 3.0/Dual Band WiFi), H445-07-98-0xx-xx-B1 (BT/3G/512MB/MFi 3.0/Dual SIM/Dual | VAULT: 6.x.x, AppM: 10.x.x, VFSRED: 7.x.x, VFOP: 1.x.x, VAULT: 7.x.x, AppM: 11.x.x, VAULT: 8.x.x, AppM: 12.x.x, VFSRED: 9.x.x  | 4-30276                     | 5.x                                                  |                                                                                               | Verifone Payment Gateway           | VEPP NB 3.x.x.x.x                              | 19-08.00154.135                                                         | ECR                  | 2019/12/11            | PRP using POS 03001 12.04 | EPAS Retail v2.0         | PNC-2019-145 |
| Verifone Inc.   | VeriFone Inc                | Carbon Mobile 5 | H275-07-70-0Nx-x0-B0, H275-07-70-0Nx-x4-B0 (CM5), H275-07-30-0Nx-x0-B0, H275-07-30-0Nx-x4-B0 (CM5W), H275-07-70-0Nx-x1-B0, H275-07-70-0Nx-x5-B0 (CM5P), H275-07-30-0Nx-x1-B0, H275-07-30-0Nx-x5-B0 (CM5PW)                                                                                                                                                                                                                                                  | Android: 1.x.x, SRED: 9.x.x.xxx, Vault: 8.x.x, App manager: 12.x.x, Android: 1.1.x,                                            | 4-30352                     | 5.x                                                  |                                                                                               | Verifone Payment Gateway           | Verifone Secure Data Interface (VFISDI) 1.1.x  | 19-11.00154.133                                                         | Stand Alone          | 2020/03/12            | N/A                       | N/A                      | PNC-2020-040 |

**\* INFO BOX****EXPIRATION DATE for NEW INSTALLATIONS:****PCI PTS Approval version 4.x date: 30 April 2024****PCI PTS Approval Version 5.x date: 30 April 2026****PCI PTS Approval Version 6.x date: 30 April 2031****E2EE Validation Status - POI**

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor | 2 - Point of Encryption POI |                 |                                                                                                                                                                                                            |                                                                                                                                                                                                                                     |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                                                                         | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|-----------------|-----------------------------|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|-------------------------------------------------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor | Manufacturer name:          | Terminal model: | Hardware version:                                                                                                                                                                                          | Software version for Security Application:                                                                                                                                                                                          | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's SSF Reference # or alternatively PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Verifone Inc.   | VeriFone Inc                | M440            | H379-07-30-xxx-xx-B0                                                                                                                                                                                       | Android: 1.x.x; VAULT: 8.x.x; SRED: 9.x.x.xxx; AppManager.:12.x.x; Open Protocol: 1.x.x; Android: 1.2.x; VAULT: 9.x.x, SRED: 11.x.x.xxx; AppManager: 13.x.x; Open Protocol:2.x.x; Android: 2.0.x; VAULT: 10.x.x, AppManager:14.x.x; | 4-10254                     | 5.x                                                  |                                                                                               | Verifone Payment Gateway           | Verifone Secure Data Interface (VFISDI) 1.1.x  | 19-08.00154.133                                                         | ECR                  | 2020/06/03            | N/A                       | N/A                      | PNC-2020-052 |
| Verifone Inc.   | VeriFone Inc                | Carbon Mobile 5 | H275-07-70-0Nx-x0-B0, H275-07-70-0Nx-x4-B0 (CM5), H275-07-30-0Nx-x0-B0, H275-07-30-0Nx-x4-B0 (CM5W), H275-07-70-0Nx-x1-B0, H275-07-70-0Nx-x5-B0 (CM5P), H275-07-30-0Nx-x1-B0, H275-07-30-0Nx-x5-B0 (CM5PW) | Android: 1.x.x, SRED: 9.x.x.xxx, Vault: 8.x.x, App manager: 12.x.x, Android: 1.1.x,                                                                                                                                                 | 4-30352                     | 5.x                                                  |                                                                                               | Verifone Payment Gateway           | Verifone Secure Data Interface (VFISDI) 1.4.x  | 19-11.00154.133.aaa                                                     | Stand Alone          | 2021/06/24            | N/A                       | N/A                      | PNC-2021-042 |
| Verifone Inc.   | VeriFone Inc                | M424            | H380-07-30-xxx-xx-B0                                                                                                                                                                                       | Android: 2.0.x, SRED: 11.x.x.xxx, Vault: 10.x.x, App manager: 14.x.x, Open Protocol: 2.x.x,                                                                                                                                         | 4-10258                     | 5.x                                                  |                                                                                               | Verifone Payment Gateway           | Verifone Secure Data Interface (VFISDI) 1.4.x  | 19-11.00154.133.aaa                                                     | ECR                  | 2021/06/24            | N/A                       | N/A                      | PNC-2021-043 |

**\* INFO BOX****EXPIRATION DATE for NEW INSTALLATIONS:****PCI PTS Approval version 4.x date: 30 April 2024****PCI PTS Approval Version 5.x date: 30 April 2026****PCI PTS Approval Version 6.x date: 30 April 2031****E2EE Validation Status - POI**

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor | 2 - Point of Encryption POI |                 |                                       |                                                                                                                                                                                                                                       |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                                                                         | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|-----------------|-----------------------------|-----------------|---------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|-------------------------------------------------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor | Manufacturer name:          | Terminal model: | Hardware version:                     | Software version for Security Application:                                                                                                                                                                                            | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's SSF Reference # or alternatively PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Verifone Inc.   | VeriFone Inc                | T650P           | H561-07-aa-0Nx-xxx-A1 (a=0-9; A to F) | Android: 1A.x.x, SP Driver: T650p-A-S-1A.x.x, SP Core: T650p-A-S-1A.x.x, Android: 2.0C.x, SP Core: T650-A-P-2A.x.x, T650-A-P-3A.x.x, SP Driver: T650P-A-S-1A.x.x, SP Core DLL: T650-A-D-1A.x.x, SRED 1.0.0.xxx, SRED 1.x.x.xxx        | 4-30400                     | 5.x                                                  |                                                                                               | Verifone Payment Gateway           | Verifone Secure Data Interface (VFISDI) 1.4.x  | 19-11.00154.133.aaa                                                     | ECR/Stand Alone      | 2021/06/24            | N/A                       | N/A                      | PNC-2021-045 |
| Verifone Inc.   | VeriFone Inc                | M440            | H379-07-30-xxx-xx-B0                  | Android: 1.x.x; VAULT: 8.x.x; SRED: 9.x.x.xxx; AppManager: 12.x.x; Open Protocol: 1.x.x; Android: 1.2.x; VAULT: 9.x.x, SRED: 11.x.x.xxx; AppManager: 13.x.x; Open Protocol: 2.x.x; Android: 2.0.x; VAULT: 10.x.x, AppManager: 14.x.x; | 4-10254                     | 5.x                                                  |                                                                                               | Verifone Payment Gateway           | Verifone Secure Data Interface (VFISDI) 1.4.x  | 19-11.00154.133.aaa                                                     | ECR                  | 2021/06/24            | N/A                       | N/A                      | PNC-2021-046 |

## \* INFO BOX

## EXPIRATION DATE for NEW INSTALLATIONS:

PCI PTS Approval version 4.x date: 30 April 2024

PCI PTS Approval Version 5.x date: 30 April 2026

PCI PTS Approval Version 6.x date: 30 April 2031

## E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor | 2 - Point of Encryption POI |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                                                                         | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|-----------------|-----------------------------|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|-------------------------------------------------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor | Manufacturer name:          | Terminal model: | Hardware version:                                                                                                                                                                                                                                                                                                                                                                                                                              | Software version for Security Application:                                                                                                                                                                                     | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's SSF Reference # or alternatively PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Verifone Inc.   | VeriFone Inc                | P400/P400 Plus  | H435-07-02-xx0-x0-B0, H435-07-32-xx0-x0-B0, H435-07-02-xx0-x0-A0, H435-07-02-xx0-x0-A1 (P400), H435-07-32-xx0-x0-A0, H435-07-32-xx0-x0-A1 (P400 Plus), H435-07-02-xxx-x0-B0 (P400), H435-07-32-xxx-x0-B0 (P400 Plus), H435-07-02-xx0-x0-A0 (P400), H435-07-32-xx0-x0-A0 (P400 Plus) H435-07-02-xxx-x0-A2 (P400) H435-07-02-xxx-x0-B1 (P400) H435-07-32-xxx-x0-A2 (P400 Plus) H435-07-32-xxx-x0-B1 (P400 Plus) H435-17-02-xxx-x0-B1 (P400 DMSR) | Vault: 7.x.x.x, AppM: 11.x.x.x, SRED: 7.x.x.x, OP: 1.x.x, VAULT: 8.x.x, AppM: 12.x.x, VFSRED: 9.x.x Vault: 10.x.x, AppM: 14.x.x, SRED: 11.x.x, OP: 2.x.x                                                                       | 4-10239                     | 5.x                                                  |                                                                                               | Verifone Payment Gateway           | Verifone Secure Data Interface (VFISDI) 1.4.x  | 19-11.00154.133.aaa                                                     | ECR                  | 2021/06/24            | N/A                       | N/A                      | PNC-2021-047 |
| Verifone Inc.   | VeriFone Inc                | T650C           | H560-07-aa-0Nx-xxx-A1 (a=0-9; A to F)                                                                                                                                                                                                                                                                                                                                                                                                          | Android: 1A.x.x, SP Driver: T650c-A-S-1A.x.x, SP Core: T650c-A-P-1A.x.x, Android: 2.0C.x, SP Core: T650-A-P-2A.x.x, T650-A-P-3A.x.x, SP Driver: T650C-A-S-1A.x.x, SP Core DLL: T650-A-D-1A.x.x, SRED 1.0.0.xxx, SRED 1.x.x.xxx | 4-30392                     | 5.x                                                  |                                                                                               | Verifone Payment Gateway           | Verifone Secure Data Interface (VFISDI) 1.4.x  | 19-11.00154.133.aaa                                                     | ECR                  | 2021/06/24            | N/A                       | N/A                      | PNC-2021-048 |
| Verifone Inc.   | VeriFone Inc                | Carbon Mobile 5 | H275-07-70-0Nx-x0-B0, H275-07-70-0Nx-x4-B0 (CM5), H275-07-30-0Nx-x0-B0, H275-07-30-0Nx-x4-B0 (CM5W), H275-07-70-0Nx-x1-B0, H275-07-70-0Nx-x5-B0 (CM5P), H275-07-30-0Nx-x1-B0, H275-07-30-0Nx-x5-B0 (CM5PW)                                                                                                                                                                                                                                     | Android: 1.x.x, SRED: 9.x.x.xxx, Vault: 8.x.x, App manager: 12.x.x, Android: 1.1.x,                                                                                                                                            | 4-30352                     | 5.x                                                  |                                                                                               | Verifone Payment Gateway           | Verifone Secure Data Interface (VFISDI) 1.5.x  | 19-11.00154.133.baa                                                     | ECR                  | 2022/01/24            | N/A                       | N/A                      | PNC-2022-001 |

**\* INFO BOX****EXPIRATION DATE for NEW INSTALLATIONS:****PCI PTS Approval version 4.x date: 30 April 2024****PCI PTS Approval Version 5.x date: 30 April 2026****PCI PTS Approval Version 6.x date: 30 April 2031****E2EE Validation Status - POI**

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor | 2 - Point of Encryption POI |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                                                                         | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|-----------------|-----------------------------|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|-------------------------------------------------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor | Manufacturer name:          | Terminal model: | Hardware version:                                                                                                                                                                                                                                                                                                                                                                                                                              | Software version for Security Application:                                                                                                                                                                                     | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's SSF Reference # or alternatively PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Verifone Inc.   | VeriFone Inc                | T650P           | H561-07-aa-0Nx-xxx-A1 (a=0-9; A to F)                                                                                                                                                                                                                                                                                                                                                                                                          | Android: 1A.x.x, SP Driver: T650p-A-S-1A.x.x, SP Core: T650p-A-S-1A.x.x, Android: 2.0C.x, SP Core: T650-A-P-2A.x.x, T650-A-P-3A.x.x, SP Driver: T650P-A-S-1A.x.x, SP Core DLL: T650-A-D-1A.x.x, SRED 1.0.0.xxx, SRED 1.x.x.xxx | 4-30400                     | 5.x                                                  |                                                                                               | Verifone Payment Gateway           | Verifone Secure Data Interface (VFISDI) 1.5.x  | 19-11.00154.133.baa                                                     | ECR/Stand Alone      | 2022/01/24            | N/A                       | N/A                      | PNC-2022-003 |
| Verifone Inc.   | VeriFone Inc                | M424            | H380-07-30-xxx-xx-B0                                                                                                                                                                                                                                                                                                                                                                                                                           | Android: 2.0.x, SRED: 11.x.x.xxx, Vault: 10.x.x, App manager: 14.x.x, Open Protocol: 2.x.x,                                                                                                                                    | 4-10258                     | 5.x                                                  |                                                                                               | Verifone Payment Gateway           | Verifone Secure Data Interface (VFISDI) 1.5.x  | 19-11.00154.133.baa                                                     | ECR                  | 2022/01/24            | N/A                       | N/A                      | PNC-2022-004 |
| Verifone Inc.   | VeriFone Inc                | P400/P400 Plus  | H435-07-02-xx0-x0-B0, H435-07-32-xx0-x0-B0, H435-07-02-xx0-x0-A0, H435-07-02-xx0-x0-A1 (P400), H435-07-32-xx0-x0-A0, H435-07-32-xx0-x0-A1 (P400 Plus), H435-07-02-xxx-x0-B0 (P400), H435-07-32-xxx-x0-B0 (P400 Plus), H435-07-02-xx0-x0-A0 (P400), H435-07-32-xx0-x0-A0 (P400 Plus) H435-07-02-xxx-x0-A2 (P400) H435-07-02-xxx-x0-B1 (P400) H435-07-32-xxx-x0-A2 (P400 Plus) H435-07-32-xxx-x0-B1 (P400 Plus) H435-17-02-xxx-x0-B1 (P400 DMSR) | Vault: 7.x.x.x, AppM: 11.x.x.x, SRED: 7.x.x.x, OP: 1.x.x, VAULT: 8.x.x, AppM: 12.x.x, VFSRED: 9.x.x, Vault: 10.x.x, AppM: 14.x.x, SRED: 11.x.x, OP: 2.x.x                                                                      | 4-10239                     | 5.x                                                  |                                                                                               | Verifone Payment Gateway           | Verifone Secure Data Interface (VFISDI) 1.5.x  | 19-11.00154.133.baa                                                     | ECR                  | 2022/01/24            | N/A                       | N/A                      | PNC-2022-005 |

## \* INFO BOX

## EXPIRATION DATE for NEW INSTALLATIONS:

PCI PTS Approval version 4.x date: 30 April 2024

PCI PTS Approval Version 5.x date: 30 April 2026

PCI PTS Approval Version 6.x date: 30 April 2031

## E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor | 2 - Point of Encryption POI |                 |                                       |                                                                                                                                                                                                                                                         |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                                                                         | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|-----------------|-----------------------------|-----------------|---------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|-------------------------------------------------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor | Manufacturer name:          | Terminal model: | Hardware version:                     | Software version for Security Application:                                                                                                                                                                                                              | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's SSF Reference # or alternatively PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Verifone Inc.   | VeriFone Inc                | M440            | H379-07-30-xxx-xx-B0                  | Android: 1.x.x;<br>VAULT: 8.x.x;<br>SRED: 9.x.x.xxx;<br>AppManager:12.x.x;<br>Open Protocol: 1.x.x; Android: 1.2.x;<br>VAULT: 9.x.x, SRED: 11.x.x.xxx;<br>AppManager: 13.x.x; Open Protocol:2.x.x; Android: 2.0.x;<br>VAULT: 10.x.x, AppManager:14.x.x; | 4-10254                     | 5.x                                                  |                                                                                               | Verifone Payment Gateway           | Verifone Secure Data Interface (VFISDI) 1.5.x  | 19-11.00154.133.baa                                                     | ECR                  | 2022/01/24            | N/A                       | N/A                      | PNC-2022-006 |
| Verifone Inc.   | VeriFone Inc                | T650C           | H560-07-aa-0Nx-xxx-A1 (a=0-9; A to F) | Android: 1A.x.x, SP Driver: T650c-A-S-1A.x.x, SP Core: T650c-A-P-1A.x.x, Android: 2.0C.x, SP Core: T650-A-P-2A.x.x, T650-A-P-3A.x.x, SP Driver: T650C-A-S-1A.x.x, SP Core DLL: T650-A-D-1A.x.x, SRED 1.0.0.xxx, SRED 1.x.x.xxx                          | 4-30392                     | 5.x                                                  |                                                                                               | Verifone Payment Gateway           | Verifone Secure Data Interface (VFISDI) 1.5.x  | 19-11.00154.133.baa                                                     | ECR                  | 2022/01/24            | N/A                       | N/A                      | PNC-2022-007 |
| Verifone Inc.   | VeriFone Inc                | P630            | H565-9907-xxxx-xxx-xxx-A1             | Android: 3.00D.xx<br>Vault: SPBL_01.01.xx.xx, Vault: SPFW_01.01.xx.xx, Vault: APFW_01.01.xx.xx                                                                                                                                                          | 4-80062                     | 6.x                                                  |                                                                                               | Verifone Payment Gateway           | Verifone Secure Data Interface (VFISDI) 1.5.x  | 19-11.00154.133.caa                                                     | ECR                  | 2022/04/27            | N/A                       | N/A                      | PNC-2022-014 |
| West Pay AB     | XAC Automation              | xCL_AP-10       | A18xxGxU3FAx84<br>A18xxGxU3FAx94      | SP:3650100x, AP:xx06-0000000-500-171220_rx                                                                                                                                                                                                              | 4-40234                     | 5.x                                                  |                                                                                               | Westpay AB                         | 2.0.*.*                                        | 19-08.01231.001                                                         | ECR                  | 2019/02/01            | SPDH 3.1                  | EPAS 1.0, OPI 6.1        | PNC-2019-012 |
| West Pay AB     | XAC Automation              | xCL_AT-100      | A18xxGxU1FBx84<br>A18xxGxU1FBx94      | SP:3651100x, AP:xx09-5520000-500-171214_rx                                                                                                                                                                                                              | 4-40231                     | 5.x                                                  |                                                                                               | Westpay AB                         | 2.0.*.*                                        | 19-08.01231.001                                                         | ECR/<br>Stand-alone  | 2019/02/01            | SPDH 3.1                  | EPAS 1.0, OPI 6.1        | PNC-2019-013 |

## E2EE Validation Status SAM

The SAM manufacturers and their third party auditors have asserted that the POI vendors' products listed below are compliant with all the requirements in Visa Best Practices Data Field Encryption version 1.0 (VISA BEST PRACTICES - Data Field Encryption, Version 1.0 2009).  
Please note that a SAM is a component in a terminal vendor's product and cannot be installed on its own.

| Terminal vendor | 1 - Card reader (CR) information                                                                                                                  | Manufacturer name: | EPP model: | 2 - EPP information |                                           | PCI PTS Approval Number(s): | PCI PTS Approval Version: | 3 - UPT Controller                                                                                                                  | 4 - SAM-card                                                                                                                                    | 5 - Decryption HOST                | Debit/Credit Application information           | Stand-alone                                        |                      | E2EE Reference | E2EE Reference   | Terminal to host protocol |                           |
|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|------------|---------------------|-------------------------------------------|-----------------------------|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|----------------------------------------------------|----------------------|----------------|------------------|---------------------------|---------------------------|
| Terminal vendor | Card reader model:<br>Hardware version:<br>Software version for Security Application:<br>PCI PTS Approval Number(s):<br>PCI PTS Approval Version: |                    |            | Hardware version:   | Software version of Security Application: |                             |                           | Manufacturer name:<br>UPT Controller model:<br>Hardware version:<br>Software version for Security Application:<br>Software version: | Manufacturer name:<br>Device model:<br>Hardware version:<br>Software version for Security Application:                                          | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference #: or SSF Reference no. | Intended environment | PIN support    | E2EE Reference # | E2EE Validation date:     | Terminal to host protocol |
| Nets A/S        |                                                                                                                                                   |                    |            |                     |                                           |                             |                           |                                                                                                                                     | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M9<br>Software version for Security Application: 7.10.09 | Nets Denmark A/S                   | 7.10.09 (PSAM)                                 | 12-02.00641.001                                    | UPT                  | Yes            |                  | 2012/04/27                | OTRS 1.0                  |
| Nets A/S        |                                                                                                                                                   |                    |            |                     |                                           |                             |                           |                                                                                                                                     | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M9<br>Software version for Security Application: 7.10.09 | Nets Denmark A/S                   | 7.10.09 (PSAM)                                 | 12-02.00641.001                                    | UPT                  | No             |                  | 2012/04/27                | OTRS 1.0                  |
| Nets A/S        |                                                                                                                                                   |                    |            |                     |                                           |                             |                           |                                                                                                                                     | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M9<br>Software version for Security Application: 7.10.09 | Nets Denmark A/S                   | 7.10.09 (PSAM)                                 | 12-02.00641.001                                    | ECR                  | Yes            |                  | 2012/04/27                | OTRS 1.0                  |
| Nets A/S        |                                                                                                                                                   |                    |            |                     |                                           |                             |                           |                                                                                                                                     | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M9<br>Software version for Security Application: 7.10.09 | Nets Denmark A/S                   | 7.10.09 (PSAM)                                 | 12-02.00641.001                                    | Stand-alone          | Yes            |                  | 2012/04/27                | OTRS 1.0                  |
| Nets A/S        |                                                                                                                                                   |                    |            |                     |                                           |                             |                           |                                                                                                                                     | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M9<br>Software version for Security Application: 7.10.09 | Nets Denmark A/S                   | 7.10.10 (PSAM)                                 | 12-02.00641.001.aaa                                | UPT                  | Yes            |                  | 2012/07/02                | OTRS 1.0                  |
| Nets A/S        |                                                                                                                                                   |                    |            |                     |                                           |                             |                           |                                                                                                                                     | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M9<br>Software version for Security Application: 7.10.09 | Nets Denmark A/S                   | 7.10.10 (PSAM)                                 | 12-02.00641.001.aaa                                | UPT                  | No             |                  | 2012/07/02                | OTRS 1.0                  |

## E2EE Validation Status SAM

The SAM manufacturers and their third party auditors have asserted that the POI vendors' products listed below are compliant with all the requirements in Visa Best Practices Data Field Encryption version 1.0 (VISA BEST PRACTICES - Data Field Encryption, Version 1.0 2009).  
Please note that a SAM is a component in a terminal vendor's product and cannot be installed on its own.

| Terminal vendor | 1 - Card reader (CR) information                                                                                                                                        | Manufacturer name: | EPP model: | 2 - EPP information |                                           | PCI PTS Approval Number(s): | PCI PTS Approval Version: | 3 - UPT Controller                                                                                                                 | 4 - SAM-card                                                                                                                                     | 5 - Decryption HOST                | Debit/Credit Application information           | Stand-alone                                        |                      | E2EE Reference | E2EE Reference   | E2EE Validation date: | Terminal to host protocol |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|------------|---------------------|-------------------------------------------|-----------------------------|---------------------------|------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|----------------------------------------------------|----------------------|----------------|------------------|-----------------------|---------------------------|
| Terminal vendor | Manufacturer name:<br>Card reader model:<br>Hardware version:<br>Software version for Security Application:<br>PCI PTS Approval Number(s):<br>PCI PTS Approval Version: |                    |            | Hardware version:   | Software version of Security Application: |                             |                           | Manufacturer name:<br>UPT Controller model:<br>Hardware version:<br>Software version of Security Application:<br>Software version: | Manufacturer name:<br>Device model:<br>Hardware version:<br>Software version for Security Application:                                           | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference #: or SSF Reference no. | Intended environment | PIN support    | E2EE Reference # | E2EE Validation date: | Terminal to host protocol |
| Nets A/S        |                                                                                                                                                                         |                    |            |                     |                                           |                             |                           |                                                                                                                                    | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M9<br>Software version for Security Application: 7.10.09  | Nets Denmark A/S                   | 7.10.10 (PSAM)                                 | 12-02.00641.001.aaa                                | ECR                  | Yes            |                  | 2012/07/02            | OTRS 1.0                  |
| Nets A/S        |                                                                                                                                                                         |                    |            |                     |                                           |                             |                           |                                                                                                                                    | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M9<br>Software version for Security Application: 7.10.09  | Nets Denmark A/S                   | 7.10.10 (PSAM)                                 | 12-02.00641.001.aaa                                | Stand-alone          | Yes            |                  | 2012/07/02            | OTRS 1.0                  |
| Nets A/S        |                                                                                                                                                                         |                    |            |                     |                                           |                             |                           |                                                                                                                                    | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M10<br>Software version for Security Application: 7.10.11 | Nets Denmark A/S                   | 7.10.11 (PSAM)                                 | 12-02.00641.001.baa (PSAM)                         | Stand-alone          | Yes            |                  | 2013/05/31            | OTRS 1.0                  |
| Nets A/S        |                                                                                                                                                                         |                    |            |                     |                                           |                             |                           |                                                                                                                                    | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M10<br>Software version for Security Application: 7.10.11 | Nets Denmark A/S                   | 7.10.11 (PSAM)                                 | 12-02.00641.001.baa (PSAM)                         | ECR                  | Yes            |                  | 2013/05/31            | OTRS 1.0                  |
| Nets A/S        |                                                                                                                                                                         |                    |            |                     |                                           |                             |                           |                                                                                                                                    | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M9<br>Software version for Security Application: 7.10.09  | Nets Denmark A/S                   | 7.20.01 (PSAM)                                 | 12-02.00641.001.daa                                | ECR                  | Yes            |                  | 2014/12/04            | OTRS 1.0                  |
| Nets A/S        |                                                                                                                                                                         |                    |            |                     |                                           |                             |                           |                                                                                                                                    | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M9<br>Software version for Security Application: 7.10.09  | Nets Denmark A/S                   | 7.20.01 (PSAM)                                 | 12-02.00641.001.daa                                | Stand-alone          | Yes            |                  | 2014/12/04            | OTRS 1.0                  |

## E2EE Validation Status SAM

The SAM manufacturers and their third party auditors have asserted that the POI vendors' products listed below are compliant with all the requirements in Visa Best Practices Data Field Encryption version 1.0 (VISA BEST PRACTICES - Data Field Encryption, Version 1.0 2009).  
Please note that a SAM is a component in a terminal vendor's product and cannot be installed on its own.

| Terminal vendor | 1 - Card reader (CR) information                                                                                                                                        | Manufacturer name: | EPP model: | 2 - EPP information | Hardware version:                         | Software version of Security Application: | PCI PTS Approval Number(s): | PCI PTS Approval Version:                                                                                                           | 3 - UPT Controller                                                                                                                               | 4 - SAM-card                       | 5 - Decryption HOST                            | Debit/Credit Application information               | Intended environment | Stand-alone | PIN support | E2EE Reference # | E2EE Validation date: | Terminal to host protocol |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|------------|---------------------|-------------------------------------------|-------------------------------------------|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|----------------------------------------------------|----------------------|-------------|-------------|------------------|-----------------------|---------------------------|
| Terminal vendor | Manufacturer name:<br>Card reader model:<br>Hardware version:<br>Software version for Security Application:<br>PCI PTS Approval Number(s):<br>PCI PTS Approval Version: | Manufacturer name: | EPP model: | Hardware version:   | Software version of Security Application: | PCI PTS Approval Number(s):               | PCI PTS Approval Version:   | Manufacturer name:<br>UPT Controller model:<br>Hardware version:<br>Software version for Security Application:<br>Software version: | Manufacturer name:<br>Device model:<br>Hardware version:<br>Software version for Security Application:                                           | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference #: or SSF Reference no. | Intended environment | Stand-alone | PIN support | E2EE Reference # | E2EE Validation date: | Terminal to host protocol |
| Nets A/S        |                                                                                                                                                                         |                    |            |                     |                                           |                                           |                             |                                                                                                                                     | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M10<br>Software version for Security Application: 7.30.01 | Nets Denmark A/S                   | 7.30.01 (PSAM)                                 | 15-02.00641.004                                    | Stand-alone          | Yes         |             |                  | 2015/10/26            | OTRS 1.0                  |
| Nets A/S        |                                                                                                                                                                         |                    |            |                     |                                           |                                           |                             |                                                                                                                                     | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M10<br>Software version for Security Application: 7.30.01 | Nets Denmark A/S                   | 7.30.01 (PSAM)                                 | 15-02.00641.004                                    | ECR                  | Yes         |             |                  | 2015/10/26            | OTRS 1.0                  |
| Nets A/S        |                                                                                                                                                                         |                    |            |                     |                                           |                                           |                             |                                                                                                                                     | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M10<br>Software version for Security Application: 7.30.01 | Nets Denmark A/S                   | 7.30.01 (PSAM)                                 | 15-02.00641.004                                    | UPT                  | Yes         |             |                  | 2015/10/26            | OTRS 1.0                  |
| Nets A/S        |                                                                                                                                                                         |                    |            |                     |                                           |                                           |                             |                                                                                                                                     | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M10<br>Software version for Security Application: 8.00.01 | Nets Denmark A/S                   | 8.00.01 (PSAM)                                 | 12-02.00641.002                                    | UPT                  | Yes         |             |                  | 2012/07/24            | OTRS 1.0                  |
| Nets A/S        |                                                                                                                                                                         |                    |            |                     |                                           |                                           |                             |                                                                                                                                     | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M10<br>Software version for Security Application: 8.00.01 | Nets Denmark A/S                   | 8.00.01 (PSAM)                                 | 12-02.00641.002                                    | UPT                  | No          |             |                  | 2012/07/24            | OTRS 1.0                  |
| Nets A/S        |                                                                                                                                                                         |                    |            |                     |                                           |                                           |                             |                                                                                                                                     | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M10<br>Software version for Security Application: 8.00.01 | Nets Denmark A/S                   | 8.00.01 (PSAM)                                 | 12-02.00641.002                                    | ECR                  | Yes         |             |                  | 2012/07/24            | OTRS 1.0                  |

## E2EE Validation Status SAM

The SAM manufacturers and their third party auditors have asserted that the POI vendors' products listed below are compliant with all the requirements in Visa Best Practices Data Field Encryption version 1.0 (VISA BEST PRACTICES - Data Field Encryption, Version 1.0 2009).  
Please note that a SAM is a component in a terminal vendor's product and cannot be installed on its own.

| Terminal vendor | 1 - Card reader (CR) information | Manufacturer name: | EPP model: | 2 - EPP information | Hardware version: | Software version of Security Application: | PCI PTS Approval Number(s): | PCI PTS Approval Version: | 3 - UPT Controller | Manufacturer name: UPT Controller model: Hardware version: Software version of Security Application: Software version:               | 4 - SAM-card | Manufacturer name: Device model: Hardware version: Software version for Security Application: | 5 - Decryption HOST | HOST or HOSTs used for the product | Debit/Credit Application information | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference #: or SSF Reference no. | Intended environment | PIN support | E2EE Reference # | E2EE Validation date: | Terminal to host protocol |
|-----------------|----------------------------------|--------------------|------------|---------------------|-------------------|-------------------------------------------|-----------------------------|---------------------------|--------------------|--------------------------------------------------------------------------------------------------------------------------------------|--------------|-----------------------------------------------------------------------------------------------|---------------------|------------------------------------|--------------------------------------|------------------------------------------------|----------------------------------------------------|----------------------|-------------|------------------|-----------------------|---------------------------|
| Nets A/S        |                                  |                    |            |                     |                   |                                           |                             |                           |                    | Manufacturer name: Nets Denmark A/S Device model: Nets PSAM Hardware version: M10 Software version for Security Application: 8.00.01 |              | Nets Denmark A/S                                                                              | 8.00.01 (PSAM)      | 12-02.00641.002                    | Stand-alone                          | Yes                                            |                                                    |                      |             | 2012/07/24       | OTRS 1.0              |                           |
| Nets A/S        |                                  |                    |            |                     |                   |                                           |                             |                           |                    | Manufacturer name: Nets Denmark A/S Device model: Nets PSAM Hardware version: M10 Software version for Security Application: 8.00.03 |              | Nets Denmark A/S                                                                              | 8.00.03 (PSAM)      | 12-02.00641.002.aaa (PSAM UPT)     |                                      | No                                             |                                                    |                      |             | 2012/07/24       | OTRS 1.0              |                           |
| Nets A/S        |                                  |                    |            |                     |                   |                                           |                             |                           |                    | Manufacturer name: Nets Denmark A/S Device model: Nets PSAM Hardware version: M10 Software version for Security Application: 8.00.03 |              | Nets Denmark A/S                                                                              | 8.00.03 (PSAM)      | 12-02.00641.002.aaa (PSAM ECR)     |                                      | Yes                                            |                                                    |                      |             | 2012/07/24       | OTRS 1.0              |                           |
| Nets A/S        |                                  |                    |            |                     |                   |                                           |                             |                           |                    | Manufacturer name: Nets Denmark A/S Device model: Nets PSAM Hardware version: M10 Software version for Security Application: 8.00.03 |              | Nets Denmark A/S                                                                              | 8.00.03 (PSAM)      | 12-02.00641.002.aaa (PSAM)         | Stand-alone                          | Yes                                            |                                                    |                      |             | 2012/07/24       | OTRS 1.0              |                           |
| Nets A/S        |                                  |                    |            |                     |                   |                                           |                             |                           |                    | Manufacturer name: Nets Denmark A/S Device model: Nets PSAM Hardware version: M10 Software version for Security Application: 8.00.04 |              | Nets Denmark A/S                                                                              | 8.00.04 (PSAM)      | 12-02.00641.002.baa (PSAM)         | Stand-alone                          | Yes                                            |                                                    |                      |             | 2013/05/31       | OTRS 1.0              |                           |
| Nets A/S        |                                  |                    |            |                     |                   |                                           |                             |                           |                    | Manufacturer name: Nets Denmark A/S Device model: Nets PSAM Hardware version: M10 Software version for Security Application: 8.00.04 |              | Nets Denmark A/S                                                                              | 8.00.04 (PSAM)      | 12-02.00641.002.baa (PSAM)         | ECR                                  | Yes                                            |                                                    |                      |             | 2013/05/31       | OTRS 1.0              |                           |

## E2EE Validation Status SAM

The SAM manufacturers and their third party auditors have asserted that the POI vendors' products listed below are compliant with all the requirements in Visa Best Practices Data Field Encryption version 1.0 (VISA BEST PRACTICES - Data Field Encryption, Version 1.0 2009).  
Please note that a SAM is a component in a terminal vendor's product and cannot be installed on its own.

| Terminal vendor | 1 - Card reader (CR) information                                                                                                                                        | Manufacturer name: | EPP model: | 2 - EPP information | Hardware version: | Software version of Security Application: | PCI PTS Approval Number(s): | PCI PTS Approval Version: | 3 - UPT Controller                                                                                                                  | Manufacturer name:                                                                                                                               | 4 - SAM-card                                                                                           | Manufacturer name: | Device model: | Hardware version: | Software version for Security Application: | 5 - Decryption HOST | HOST or HOSTs used for the product | Debit/Credit Application information | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference #: or SSF Reference no. | Stand-alone | Intended environment | PIN support | E2EE Reference # | E2EE Validation date: | Terminal to host protocol |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|------------|---------------------|-------------------|-------------------------------------------|-----------------------------|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|--------------------|---------------|-------------------|--------------------------------------------|---------------------|------------------------------------|--------------------------------------|------------------------------------------------|----------------------------------------------------|-------------|----------------------|-------------|------------------|-----------------------|---------------------------|
|                 | Manufacturer name:<br>Card reader model:<br>Hardware version:<br>Software version for Security Application:<br>PCI PTS Approval Number(s):<br>PCI PTS Approval Version: |                    |            |                     |                   |                                           |                             |                           | Manufacturer name:<br>UPT Controller model:<br>Hardware version:<br>Software version for Security Application:<br>Software version: |                                                                                                                                                  | Manufacturer name:<br>Device model:<br>Hardware version:<br>Software version for Security Application: |                    |               |                   |                                            |                     |                                    |                                      |                                                |                                                    |             |                      |             |                  |                       |                           |
| Nets A/S        |                                                                                                                                                                         |                    |            |                     |                   |                                           |                             |                           |                                                                                                                                     | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M10<br>Software version for Security Application: 8.00.04 |                                                                                                        |                    |               |                   |                                            | Nets Denmark A/S    | 8.00.04 (PSAM)                     | 12-02.00641.002.baa (PSAM)           | UPT                                            | Yes/No                                             |             |                      | 2013/05/31  | OTRS 1.0         |                       |                           |
| Nets A/S        |                                                                                                                                                                         |                    |            |                     |                   |                                           |                             |                           |                                                                                                                                     | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M10<br>Software version for Security Application: 8.00.05 |                                                                                                        |                    |               |                   |                                            | Nets Denmark A/S    | 8.00.05 (PSAM)                     | 12-02.00641.002.caa (PSAM)           | Stand-alone                                    | Yes                                                |             |                      | 2013/05/31  | OTRS 1.0         |                       |                           |
| Nets A/S        |                                                                                                                                                                         |                    |            |                     |                   |                                           |                             |                           |                                                                                                                                     | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M10<br>Software version for Security Application: 8.00.05 |                                                                                                        |                    |               |                   |                                            | Nets Denmark A/S    | 8.00.05 (PSAM)                     | 12-02.00641.002.caa (PSAM)           | ECR                                            | Yes                                                |             |                      | 2013/05/31  | OTRS 1.0         |                       |                           |
| Nets A/S        |                                                                                                                                                                         |                    |            |                     |                   |                                           |                             |                           |                                                                                                                                     | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M10<br>Software version for Security Application: 8.00.06 |                                                                                                        |                    |               |                   |                                            | Nets Denmark A/S    | 8.00.06 (PSAM)                     | 12-02.00641.002.daa (PSAM)           | Stand-alone                                    | Yes                                                |             |                      | 2013/09/06  | OTRS 1.0         |                       |                           |
| Nets A/S        |                                                                                                                                                                         |                    |            |                     |                   |                                           |                             |                           |                                                                                                                                     | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M10<br>Software version for Security Application: 8.00.06 |                                                                                                        |                    |               |                   |                                            | Nets Denmark A/S    | 8.00.06 (PSAM)                     | 12-02.00641.002.daa (PSAM)           | ECR                                            | Yes                                                |             |                      | 2013/09/06  | OTRS 1.0         |                       |                           |
| Nets A/S        |                                                                                                                                                                         |                    |            |                     |                   |                                           |                             |                           |                                                                                                                                     | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M10<br>Software version for Security Application: 8.00.06 |                                                                                                        |                    |               |                   |                                            | Nets Denmark A/S    | 8.00.06 (PSAM)                     | 12-02.00641.002.daa (PSAM)           | UPT                                            | Yes/No                                             |             |                      | 2013/09/06  | OTRS 1.0         |                       |                           |

## E2EE Validation Status SAM

The SAM manufacturers and their third party auditors have asserted that the POI vendors' products listed below are compliant with all the requirements in Visa Best Practices Data Field Encryption version 1.0 (VISA BEST PRACTICES - Data Field Encryption, Version 1.0 2009). Please note that a SAM is a component in a terminal vendor's product and cannot be installed on its own.

| Terminal vendor | 1 - Card reader (CR) information                                                                                                                                        | Manufacturer name: | EPP model: | 2 - EPP information |                                           | PCI PTS Approval Number(s): | PCI PTS Approval Version: | 3 - UPT Controller                                                                                                                 | 4 - SAM-card                                                                                                                                     | 5 - Decryption HOST                | Debit/Credit Application information           | Stand-alone                                        |                      | E2EE Reference # | E2EE Reference | E2EE Validation date: | Terminal to host protocol |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|------------|---------------------|-------------------------------------------|-----------------------------|---------------------------|------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|----------------------------------------------------|----------------------|------------------|----------------|-----------------------|---------------------------|
| Terminal vendor | Manufacturer name:<br>Card reader model:<br>Hardware version:<br>Software version for Security Application:<br>PCI PTS Approval Number(s):<br>PCI PTS Approval Version: |                    |            | Hardware version:   | Software version of Security Application: |                             |                           | Manufacturer name:<br>UPT Controller model:<br>Hardware version:<br>Software version of Security Application:<br>Software version: | Manufacturer name:<br>Device model:<br>Hardware version:<br>Software version for Security Application:                                           | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference #: or SSF Reference no. | Intended environment | PIN support      |                |                       |                           |
| Nets A/S        |                                                                                                                                                                         |                    |            |                     |                                           |                             |                           |                                                                                                                                    | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M10<br>Software version for Security Application: 8.00.07 | Nets Denmark A/S                   | 8.00.07 (PSAM)                                 | 12-02.00641.002.eaa (PSAM)                         | ECR/UPT+N29          | Yes              |                | 2014/02/26            | OTRS 1.0                  |
| Nets A/S        |                                                                                                                                                                         |                    |            |                     |                                           |                             |                           |                                                                                                                                    | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M10<br>Software version for Security Application: 8.00.07 | Nets Denmark A/S                   | 8.00.07 (PSAM)                                 | 12-02.00641.002.eaa (PSAM)                         | Stand-alone          | Yes/No           |                | 2014/02/26            | OTRS 1.0                  |
| Nets A/S        |                                                                                                                                                                         |                    |            |                     |                                           |                             |                           |                                                                                                                                    | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M10<br>Software version for Security Application: 8.00.07 | Nets Denmark A/S                   | 8.00.07 (PSAM)                                 | 12-02.00641.002.eaa (PSAM)                         | ECR/UPT              | Yes/No           |                | 2014/02/26            | OTRS 1.0                  |
| Nets A/S        |                                                                                                                                                                         |                    |            |                     |                                           |                             |                           |                                                                                                                                    | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M10<br>Software version for Security Application: 8.00.07 | Nets Denmark A/S                   | 8.10.01 (PSAM)                                 | 12-02.00641.002.faa (PSAM)                         | Stand-alone          | Yes/No           |                | 2014/12/04            | OTRS 1.0                  |
| Nets A/S        |                                                                                                                                                                         |                    |            |                     |                                           |                             |                           |                                                                                                                                    | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M10<br>Software version for Security Application: 8.00.07 | Nets Denmark A/S                   | 8.10.01 (PSAM)                                 | 12-02.00641.002.faa (PSAM)                         | ECR/UPT              | Yes/No           |                | 2014/12/04            | OTRS 1.0                  |
| Nets A/S        |                                                                                                                                                                         |                    |            |                     |                                           |                             |                           |                                                                                                                                    | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M10<br>Software version for Security Application: 8.20.01 | Nets Denmark A/S                   | 8.20.01 (PSAM)                                 | 15-02.00641.003 (PSAM)                             | Stand-alone          | Yes/No           |                | 2015/10/26            | OTRS 1.0                  |

## E2EE Validation Status SAM

The SAM manufacturers and their third party auditors have asserted that the POI vendors' products listed below are compliant with all the requirements in Visa Best Practices Data Field Encryption version 1.0 (VISA BEST PRACTICES - Data Field Encryption, Version 1.0 2009).  
Please note that a SAM is a component in a terminal vendor's product and cannot be installed on its own.

| Terminal vendor | 1 - Card reader (CR) information                                                                                                                  | Manufacturer name: | EPP model: | 2 - EPP information | Hardware version: | Software version of Security Application: | PCI PTS Approval Number(s): | PCI PTS Approval Version: | 3 - UPT Controller                                                                                           | Manufacturer name:                                                                                                                               | 4 - SAM-card                       | Manufacturer name:                             | 5 - Decryption HOST                                | Debit/Credit Application information | Stand-alone | E2EE Reference   | E2EE Validation date: | Terminal to host protocol |
|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|------------|---------------------|-------------------|-------------------------------------------|-----------------------------|---------------------------|--------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|----------------------------------------------------|--------------------------------------|-------------|------------------|-----------------------|---------------------------|
|                 | Card reader model:<br>Hardware version:<br>Software version for Security Application:<br>PCI PTS Approval Number(s):<br>PCI PTS Approval Version: |                    |            |                     |                   |                                           |                             |                           | UPT Controller model:<br>Hardware version:<br>Software version of Security Application:<br>Software version: | Manufacturer name:<br>Device model:<br>Hardware version:<br>Software version for Security Application:                                           | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference #: or SSF Reference no. | Intended environment                 | PIN support | E2EE Reference # |                       |                           |
| Nets A/S        |                                                                                                                                                   |                    |            |                     |                   |                                           |                             |                           |                                                                                                              | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M10<br>Software version for Security Application: 8.20.01 | Nets Denmark A/S                   | 8.20.01 (PSAM)                                 | 15-02.00641.003 (PSAM)                             | ECR/UPT                              | Yes/No      |                  | 2015/10/26            | OTRS 1.0                  |
| Nets A/S        |                                                                                                                                                   |                    |            |                     |                   |                                           |                             |                           |                                                                                                              | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M10<br>Software version for Security Application: 8.20.01 | Nets Denmark A/S                   | 8.20.x (PSAM)                                  | 15-02.00641.003 (PSAM)                             | Stand-alone                          | Yes/No      |                  | 2016/06/01            | OTRS 1.0                  |
| Nets A/S        |                                                                                                                                                   |                    |            |                     |                   |                                           |                             |                           |                                                                                                              | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M10<br>Software version for Security Application: 8.20.01 | Nets Denmark A/S                   | 8.20.x (PSAM)                                  | 15-02.00641.003 (PSAM)                             | ECR/UPT                              | Yes/No      |                  | 2016/06/01            | OTRS 1.0                  |
| Nets A/S        |                                                                                                                                                   |                    |            |                     |                   |                                           |                             |                           |                                                                                                              | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M11<br>Software version for Security Application: 9.00.00 | Nets Denmark A/S                   | 9.00.x (PSAM)                                  | 15-02.00641.005 (PSAM)                             | Stand-alone                          | Yes/No      |                  | 2016/09/01            | OTRS 1.0                  |
| Nets A/S        |                                                                                                                                                   |                    |            |                     |                   |                                           |                             |                           |                                                                                                              | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M11<br>Software version for Security Application: 9.00.00 | Nets Denmark A/S                   | 9.00.x (PSAM)                                  | 15-02.00641.005 (PSAM)                             | ECR/UPT                              | Yes/No      |                  | 2016/09/01            | OTRS 1.0                  |
| Nets A/S        |                                                                                                                                                   |                    |            |                     |                   |                                           |                             |                           |                                                                                                              | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M11<br>Software version for Security Application: 9.00.00 | Nets Denmark A/S                   | 9.02.x (PSAM)                                  | 15-02.00641.005 baa (PSAM)                         | Stand-alone                          | Yes/No      |                  |                       | OTRS 1.0                  |

## E2EE Validation Status SAM

The SAM manufacturers and their third party auditors have asserted that the POI vendors' products listed below are compliant with all the requirements in Visa Best Practices Data Field Encryption version 1.0 (VISA BEST PRACTICES - Data Field Encryption, Version 1.0 2009). Please note that a SAM is a component in a terminal vendor's product and cannot be installed on its own.

| Terminal vendor | 1 - Card reader (CR) information                                                                                                                                        | Manufacturer name: | EPP model: | 2 - EPP information | Hardware version: | Software version of Security Application: | PCI PTS Approval Number(s): | PCI PTS Approval Version: | 3 - UPT Controller                                                                                                                  | Manufacturer name:                                                                                                                                      | 4 - SAM-card | 5 - Decryption HOST                | Debit/Credit Application information                                                                     | Intended environment          | PIN support | E2EE Reference # | E2EE Validation date: | Terminal to host protocol |          |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|------------|---------------------|-------------------|-------------------------------------------|-----------------------------|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|------------------------------------|----------------------------------------------------------------------------------------------------------|-------------------------------|-------------|------------------|-----------------------|---------------------------|----------|
|                 | Manufacturer name:<br>Card reader model:<br>Hardware version:<br>Software version for Security Application:<br>PCI PTS Approval Number(s):<br>PCI PTS Approval Version: |                    |            |                     |                   |                                           |                             |                           | Manufacturer name:<br>UPT Controller model:<br>Hardware version:<br>Software version for Security Application:<br>Software version: | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version:<br>M11<br>Software version for Security Application:<br>9.00.00  |              | HOST or HOSTs used for the product | Software version for Debit/Credit Application:<br><br>PCI SSC's PA-DSS Reference #: or SSF Reference no. |                               |             |                  |                       |                           |          |
| Nets A/S        |                                                                                                                                                                         |                    |            |                     |                   |                                           |                             |                           |                                                                                                                                     | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version:<br>M11<br>Software version for Security Application:<br>9.00.00  |              | Nets Denmark A/S                   | 9.02.x (PSAM)                                                                                            | 15-02.00641.005 baa (PSAM)    | ECR/UPT     | Yes/No           |                       |                           | OTRS 1.0 |
| Nets A/S        |                                                                                                                                                                         |                    |            |                     |                   |                                           |                             |                           |                                                                                                                                     | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version:<br>M11<br>Software version for Security Application:<br>9.00.00  |              | Nets Denmark A/S                   | 9.10.x (PSAM)                                                                                            | 16-02.00641.005 caa (PSAM)    | Stand-alone | Yes/No           |                       |                           | OTRS 1.0 |
| Nets A/S        |                                                                                                                                                                         |                    |            |                     |                   |                                           |                             |                           |                                                                                                                                     | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version:<br>M11<br>Software version for Security Application:<br>9.00.00  |              | Nets Denmark A/S                   | 9.10.x (PSAM)                                                                                            | 16-02.00641.005 caa (PSAM)    | ECR/UPT     | Yes/No           | PNC-2018-055          | 2018/03/16                | OTRS 1.0 |
| Nets A/S        |                                                                                                                                                                         |                    |            |                     |                   |                                           |                             |                           |                                                                                                                                     | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version:<br>M11<br>Software version for Security Application:<br>9.2.00.x |              | Nets Denmark A/S                   | 9.2.00.x (PSAM)                                                                                          | 18-02.00641.007 (PSAM)        | ECR/UPT     | Yes/No           | PNC-2019-024          | 2019/04/01                | OTRS 1.0 |
| Nets A/S        |                                                                                                                                                                         |                    |            |                     |                   |                                           |                             |                           |                                                                                                                                     | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version:<br>M11<br>Software version for Security Application:<br>9.2.01.x |              | Nets Denmark A/S                   | 9.2.01.x (PSAM)                                                                                          | 18-02.00641.007.aaa (PSAM)    | ECR/UPT     | Yes/No           | PNC-2019-026          | 2019/04/08                | OTRS 1.0 |
| Nets A/S        |                                                                                                                                                                         |                    |            |                     |                   |                                           |                             |                           |                                                                                                                                     | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version:<br>M11<br>Software version for Security Application:<br>9.2.02.x |              | Nets Denmark A/S                   | 9.2.02.x (PSAM)                                                                                          | 18-02.00641.007.baa-cs (PSAM) | ECR/UPT     | Yes/No           | PNC-2020-001          | 2020/01/14                | OTRS 1.0 |

## E2EE Validation Status SAM

The SAM manufacturers and their third party auditors have asserted that the POI vendors' products listed below are compliant with all the requirements in Visa Best Practices Data Field Encryption version 1.0 (VISA BEST PRACTICES - Data Field Encryption, Version 1.0 2009). Please note that a SAM is a component in a terminal vendor's product and cannot be installed on its own.

| Terminal vendor | 1 - Card reader (CR) information                                                                                                                                        | Manufacturer name: | EPP model: | 2 - EPP information |                                           | PCI PTS Approval Number(s): | PCI PTS Approval Version: | 3 - UPT Controller                                                                                                                  | 4 - SAM-card                                                                                                                                      | 5 - Decryption HOST                | Debit/Credit Application information                                                                 | Stand-alone          | E2EE Reference | Local information                         |                           |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|------------|---------------------|-------------------------------------------|-----------------------------|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------------------------------------------------------------|----------------------|----------------|-------------------------------------------|---------------------------|
| Terminal vendor | Manufacturer name:<br>Card reader model:<br>Hardware version:<br>Software version for Security Application:<br>PCI PTS Approval Number(s):<br>PCI PTS Approval Version: |                    |            | Hardware version:   | Software version of Security Application: |                             |                           | Manufacturer name:<br>UPT Controller model:<br>Hardware version:<br>Software version for Security Application:<br>Software version: | Manufacturer name:<br>Device model:<br>Hardware version:<br>Software version for Security Application:                                            | HOST or HOSTs used for the product | Software version for Debit/Credit Application:<br>PCI SSC's PA-DSS Reference #: or SSF Reference no. | Intended environment | PIN support    | E2EE Reference #<br>E2EE Validation date: | Terminal to host protocol |
| Nets A/S        |                                                                                                                                                                         |                    |            |                     |                                           |                             |                           |                                                                                                                                     | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M11<br>Software version for Security Application: 9.2.03.x | Nets Denmark A/S                   | 9.2.03.x (PSAM)<br>18-02.00641.007.caa (PSAM)                                                        | ECR/UPT              | Yes/No         | PNC-2021-003<br>2021/03/01                | OTRS 1.0                  |
| Nets A/S        |                                                                                                                                                                         |                    |            |                     |                                           |                             |                           |                                                                                                                                     | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M11<br>Software version for Security Application: 9.2.06.x | Nets Denmark A/S                   | 9.2.06.x (PSAM)<br>PCI SSF: #22-45.00641.003                                                         | ECR/UPT              | Yes/No         | PNC-2023-001<br>2023/02/20                | OTRS 1.0                  |
| Nets A/S        |                                                                                                                                                                         |                    |            |                     |                                           |                             |                           |                                                                                                                                     | Manufacturer name:<br>Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M11<br>Software version for Security Application: 9.2.06.2 | Nets Denmark A/S                   | 9.2.06.2 (PSAM)<br>PCI SSF: #22-45.00641.003 .aaa                                                    | ECR/UPT              | Yes/No         | PNC-2024-010<br>2024/02/01                | OTRS 1.0                  |

| * INFO BOX                                                                     |         |
|--------------------------------------------------------------------------------|---------|
| Expiration date for NEW INSTALLATIONS:                                         |         |
| PCI PTS Approval version 3.x date: 30 April 2021                               |         |
| PCI PTS Approval version 4.x date: 30 April 2024                               | PCI     |
| PTS Approval Version 5.x date: 30 April 2026                                   | PCI PTS |
| Approval Version 6.x date: 30 April 2031                                       |         |
| PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020 |         |

## E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor        | 2 - Point of Encryption POI |                 |                                                      |                                            |                             |                                                      | 4 - SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information      |                                                         | Case ID      |
|------------------------|-----------------------------|-----------------|------------------------------------------------------|--------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|---------------------------------------------------------|--------------|
| Terminal vendor        | Manufacturer name:          | Terminal model: | Hardware version:                                    | Software version for Security Application: | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTS used for the product | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol                                | PNC Case ID  |
| Bambora Device AB      | Ingenico                    | iCT250          | iCT2xx-11Txxxx                                       | 820365V02.xx                               | 4-20196                     | 3.x                                                  |                                                                                               | Bambora Device AB                  | 200xx (SP900)                                  | 15-08.00794.004              | ECR                  | 2016/07/04            | SPDH 3.1                  | Host2T 2.2                                              | PNC-2016-213 |
| Bambora Device AB      | Ingenico                    | iCT250          | iCT2xx-11Txxxx                                       | 820365V02.xx                               | 4-20196                     | 3.x                                                  |                                                                                               | Bambora Device AB                  | 200xx (SP900)                                  | 15-08.00794.004              | Stand-alone          | 2016/07/04            | SPDH 3.1                  | N/A                                                     | PNC-2016-213 |
| Bambora Device AB      | Ingenico                    | iCT250          | iCT2xx-11Txxxx                                       | 820365V02.xx                               | 4-20196                     | 3.x                                                  |                                                                                               | Bambora Device AB                  | 201vxx (SP900)                                 | 16-08.00794.005              | ECR                  | 2017/06/14            | SPDH 3.1                  | Host2T 1.x<br>Host2T 2.x<br>Sofie 8.07<br>Sharp EFT 1.0 | PNC-2017-088 |
| Bambora Device AB      | Ingenico                    | iPP350          | iPP3xx-11Txxxx                                       | 820365V02.xx                               | 4-20184                     | 3.x                                                  |                                                                                               | Bambora Device AB                  | 200xx (SP900)                                  | 15-08.00794.004              | ECR                  | 2016/07/04            | SPDH 3.1                  | Host2T 2.2                                              | PNC-2016-214 |
| Bambora Device AB      | Ingenico                    | iPP350          | iPP3xx-11Txxxx                                       | 820365V02.xx                               | 4-20184                     | 3.x                                                  |                                                                                               | Bambora Device AB                  | 201vxx (SP900)                                 | 16-08.00794.005              | ECR                  | 2017/06/14            | SPDH 3.1                  | Host2T 1.x<br>Host2T 2.x<br>Sofie 8.07<br>Sharp EFT 1.0 | PNC-2017-089 |
| Bambora Device AB      | Ingenico                    | iPP350          | iPP3xx-11Txxxx                                       | 820365V02.xx                               | 4-20184                     | 3.x                                                  |                                                                                               | Bambora Device AB                  | 201vxx (SP900)                                 | 16-08.00794.005              | Stand-alone          | 2017/06/14            | SPDH 3.1                  | N/A                                                     | PNC-2017-089 |
| Bambora Device AB      | Ingenico                    | iWL250          | iWL2xx-01Txxxx                                       | 820365V02.xx                               | 4-20181                     | 3.x                                                  |                                                                                               | Bambora Device AB                  | 200xx (SP900)                                  | 15-08.00794.004              | ECR                  | 2016/07/04            | SPDH 3.1                  | Host2T 2.2                                              | PNC-2016-216 |
| Bambora Device AB      | Ingenico                    | iWL250          | iWL2xx-01Txxxx                                       | 820365V02.xx                               | 4-20181                     | 3.x                                                  |                                                                                               | Bambora Device AB                  | 200xx (SP900)                                  | 15-08.00794.004              | Stand-alone          | 2016/07/04            | SPDH 3.1                  | N/A                                                     | PNC-2016-216 |
| Bambora Device AB      | Ingenico                    | iWL250          | iWL2xx-01Txxxx                                       | 820365V02.xx                               | 4-20181                     | 3.x                                                  |                                                                                               | Bambora Device AB                  | 201vxx (SP900)                                 | 16-08.00794.005              | ECR                  | 2017/06/14            | SPDH 3.1                  | Host2T 1.x<br>Host2T 2.x<br>Sofie 8.07<br>Sharp EFT 1.0 | PNC-2017-090 |
| Bambora Device AB      | Ingenico                    | iWL250          | iWL2xx-01Txxxx                                       | 820365V02.xx                               | 4-20181                     | 3.x                                                  |                                                                                               | Bambora Device AB                  | 201vxx (SP900)                                 | 16-08.00794.005              | Stand-alone          | 2017/06/14            | SPDH 3.1                  | N/A                                                     | PNC-2017-090 |
| Bambora Device AB      | Ingenico                    | iWL280          | iWL2xx-11Txxxx                                       | 820365V02.xx                               | 4-20179                     | 3.x                                                  |                                                                                               | Bambora Device AB                  | 200xx (SP900)                                  | 15-08.00794.004              | ECR                  | 2016/07/04            | SPDH 3.1                  | Host2T 2.2                                              | PNC-2016-217 |
| Bambora Device AB      | Ingenico                    | iWL280          | iWL2xx-11Txxxx                                       | 820365V02.xx                               | 4-20179                     | 3.x                                                  |                                                                                               | Bambora Device AB                  | 200xx (SP900)                                  | 15-08.00794.004              | Stand-alone          | 2016/07/04            | SPDH 3.1                  | N/A                                                     | PNC-2016-217 |
| Bambora Device AB      | Ingenico                    | Link/2500       | LIN25BA, LIN25CA, LIN25DA, LIN25FA, LIN25HA, LIN25JA | 820376v01.21                               | 4-30230                     | 4.x                                                  |                                                                                               | Bambora Device AB                  | Bambora POS 1.0.x                              | 18-08.00794.006              | ECR<br>Stand-alone   | 2019/05/13            | SPDH                      | Host2T 2.x<br>Sofie 8.07<br>Sharp EFT 1.0               | PNC-2019-034 |
| Modul-System Sweden AB | Ingenico                    | iWL220          | iWL2xx-01Txxxx                                       | 820365 V02.xx                              | 4-20181                     | 3.x                                                  |                                                                                               | ABSCIDO                            | SESTD2T2 v1.26.xx                              | 16-08.01062.001              | ECR                  | 2016/12/22            | SPDH TME 1.0              | GKI_BPS 1.06                                            | PNC-2017-004 |
| Modul-System Sweden AB | Ingenico                    | iWL220          | iWL2xx-01Txxxx                                       | 820365 V02.xx                              | 4-20181                     | 3.x                                                  |                                                                                               | ABSCIDO                            | SESTD2T2 v1.26.xx                              | 16-08.01062.001              | Stand-alone          | 2016/12/22            | SPDH TME 1.0              | GKI_BPS 1.06                                            | PNC-2017-004 |
| Modul-System Sweden AB | Ingenico                    | iWL250          | iWL2xx-01Txxxx                                       | 820365 V02.xx                              | 4-20181                     | 3.x                                                  |                                                                                               | ABSCIDO                            | SESTD2T2 v1.27.xx                              | 16-08.01062.001.aaa          | ECR                  | 2017/06/23            | SPDH TME 1.0              | GKI_BPS 1.06                                            | PNC-2017-095 |
| Modul-System Sweden AB | Ingenico                    | iWL250          | iWL2xx-01Txxxx                                       | 820365 V02.xx                              | 4-20181                     | 3.x                                                  |                                                                                               | ABSCIDO                            | SESTD2T2 v1.27.xx                              | 16-08.01062.001.aaa          | Stand-alone          | 2017/06/23            | SPDH TME 1.0              | GKI_BPS 1.06                                            | PNC-2017-095 |
| Modul-System Sweden AB | Ingenico                    | iWL25x          | iWL2xx-01Txxxx                                       | 820365 V02.xx                              | 4-20181                     | 3.x                                                  |                                                                                               | ABSCIDO                            | SESTD2T2 v1.28.xx                              | 16-08.01062.001.baa          | ECR                  | 2018/09/27            | SPDH TME 1.0              | GKI_BPS 1.06                                            | PNC-2018-148 |

| * INFO BOX                                                                     |         |
|--------------------------------------------------------------------------------|---------|
| Expiration date for NEW INSTALLATIONS:                                         |         |
| PCI PTS Approval version 3.x date: 30 April 2021                               |         |
| PCI PTS Approval version 4.x date: 30 April 2024                               | PCI     |
| PTS Approval Version 5.x date: 30 April 2026                                   | PCI PTS |
| Approval Version 6.x date: 30 April 2031                                       |         |
| PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020 |         |

## E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor        | 2 - Point of Encryption POI |                 |                   |                                            |                             |                                                      | 4 - SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|------------------------|-----------------------------|-----------------|-------------------|--------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor        | Manufacturer name:          | Terminal model: | Hardware version: | Software version for Security Application: | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Modul-System Sweden AB | Ingenico                    | IWL25x          | IWL2xx-01Txxxx    | 820365 V02.xx                              | 4-20181                     | 3.x                                                  |                                                                                               | ABSCIDO                            | SESTD2 v1.28.xx                                | 16-08.01062.001.baa          | Stand-alone          | 2018/09/27            | SPDH TME 1.0              | GKI_BPS 1.06             | PNC-2018-148 |
| Modul-System Sweden AB | Ingenico                    | IWL25x          | IWL2xx-01Txxxx    | 820365 V02.xx                              | 4-20181                     | 3.x                                                  |                                                                                               | ABSCIDO                            | SESTD2 v1.29.xx                                | 16-08.01062.001.caa          | ECR                  | 2019/03/13            | SPDH TME 1.0              | GKI_BPS 1.06             | PNC-2019-019 |
|                        |                             |                 |                   |                                            |                             |                                                      |                                                                                               |                                    |                                                |                              | Stand-alone          |                       |                           |                          |              |
| Modul-System Sweden AB | Ingenico                    | IWL25x          | IWL2xx-01Txxxx    | 820365 V02.xx                              | 4-20181                     | 3.x                                                  |                                                                                               | ABSCIDO                            | SESTD2 v1.30.xx                                | 16-08.01062.001.daa          | ECR                  | 2019/08/19            | SPDH TME 1.0              | GKI_BPS 1.06             | PNC-2019-064 |
|                        |                             |                 |                   |                                            |                             |                                                      |                                                                                               |                                    |                                                |                              | Stand-alone          |                       |                           |                          |              |
| Modul-System Sweden AB | Ingenico                    | IWL25x          | IWL2xx-01Txxxx    | 820365 V02.xx                              | 4-20181                     | 3.x                                                  |                                                                                               | ABSCIDO                            | SESTD2 v1.31.xx                                | 20-06.01062.003              | ECR                  | 2021/02/24            | SPDH TME 1.3              | GKI_BPS 1.51             | PNC-2021-013 |
|                        |                             |                 |                   |                                            |                             |                                                      |                                                                                               |                                    |                                                |                              | Stand-alone          |                       |                           |                          |              |
| Modul-System Sweden AB | Ingenico                    | IPP350          | IPP3xxx-31Txxxxx  | 820305V11.xx, 820180V01.xx                 | 4-30176                     | 4.x                                                  |                                                                                               | ABSCIDO                            | SESTD2 v1.30.xx                                | 16-08.01062.001.daa          | ECR                  | 2019/08/19            | SPDH TME 1.0              | GKI_BPS 1.06             | PNC-2019-061 |
|                        |                             |                 |                   |                                            |                             |                                                      |                                                                                               |                                    |                                                |                              | Stand-alone          |                       |                           |                          |              |
| Nets Denmark A/S       | Ingenico                    | ICT 2xx         | ICT2xx-11Txxxxx   | 820365 V02.19                              | 4-20196                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | v3.0.x                                         | 18-11.01222.001              | Stand-alone          | 2019/05/27            | BBS Apax40 8.21           | N/A                      | PNC-2019-045 |
| Nets Denmark A/S       | Ingenico                    | IWL 2xx         | IWL2xx-01Txxxxx   | 820365 V02.19                              | 4-20181                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | v3.0.x                                         | 18-11.01222.001              | Stand-alone          | 2019/05/27            | BBS Apax40 8.21           | N/A                      | PNC-2019-046 |
| Nets Denmark A/S       | Ingenico                    | ICMP            | ICMxxx-11Txxxxx   | 820365 V02.19                              | 4-20235                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 6.1.x                                          | 18-11.01222.002              | ECR                  | 2019/09/30            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2019-094 |
|                        |                             |                 |                   |                                            |                             |                                                      |                                                                                               |                                    |                                                |                              | Stand-alone          |                       |                           |                          |              |
| Nets Denmark A/S       | Ingenico                    | ICT250          | ICT2xx-11Txxxxx   | 820365 V02.19                              | 4-20196                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 6.1.x                                          | 18-11.01222.002              | ECR                  | 2019/09/30            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2019-095 |
|                        |                             |                 |                   |                                            |                             |                                                      |                                                                                               |                                    |                                                |                              | Stand-alone          |                       |                           | N/A                      |              |
| Nets Denmark A/S       | Ingenico                    | IPP3xx          | IPP3xx-11Txxxxx   | 820365 V02.19                              | 4-20184                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 6.1.x                                          | 18-11.01222.002              | ECR                  | 2019/09/30            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2019-096 |
| Nets Denmark A/S       | Ingenico                    | ISMP            | IMP3xx-01Txxxxx   | 820365 V02.19                              | 4-20183                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 6.1.x                                          | 18-11.01222.002              | ECR                  | 2019/09/30            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2019-097 |
|                        |                             |                 |                   |                                            |                             |                                                      |                                                                                               |                                    |                                                |                              | Stand-alone          |                       |                           |                          |              |
| Nets Denmark A/S       | Ingenico                    | IWL250          | IWL2xx-01Txxxxx   | 820365 V02.19                              | 4-20181                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 6.1.x                                          | 18-11.01222.002              | ECR                  | 2019/09/30            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2019-098 |
|                        |                             |                 |                   |                                            |                             |                                                      |                                                                                               |                                    |                                                |                              | Stand-alone          |                       |                           | N/A                      |              |
| Nets Denmark A/S       | Ingenico                    | ICMP            | ICMxxx-11Txxxxx   | 820365 V02.19                              | 4-20235                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 6.2.x                                          | 18-11.01222.002.aaa          | ECR                  | 2019/12/02            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2019-133 |
| Nets Denmark A/S       | Ingenico                    | ICT250          | ICT2xx-11Txxxxx   | 820365 V02.19                              | 4-20196                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 6.2.x                                          | 18-11.01222.002.aaa          | ECR                  | 2019/12/02            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2019-134 |
|                        |                             |                 |                   |                                            |                             |                                                      |                                                                                               |                                    |                                                |                              | Stand-alone          |                       |                           | N/A                      |              |
| Nets Denmark A/S       | Ingenico                    | IPP3xx          | IPP3xx-11Txxxxx   | 820365 V02.19                              | 4-20184                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 6.2.x                                          | 18-11.01222.002.aaa          | ECR                  | 2019/12/02            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2019-135 |
| Nets Denmark A/S       | Ingenico                    | ISMP            | IMP3xx-01Txxxxx   | 820365 V02.19                              | 4-20183                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 6.2.x                                          | 18-11.01222.002.aaa          | ECR                  | 2019/12/02            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2019-136 |
|                        |                             |                 |                   |                                            |                             |                                                      |                                                                                               |                                    |                                                |                              | Stand-alone          |                       |                           |                          |              |
| Nets Denmark A/S       | Ingenico                    | IWL250          | IWL2xx-01Txxxxx   | 820365 V02.19                              | 4-20181                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 6.2.x                                          | 18-11.01222.002.aaa          | ECR                  | 2019/12/02            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2019-137 |
|                        |                             |                 |                   |                                            |                             |                                                      |                                                                                               |                                    |                                                |                              | Stand-alone          |                       |                           | N/A                      |              |
| Nets Denmark A/S       | Ingenico                    | ICT250          | ICT2xx-11Txxxxx   | 820365 V02.19                              | 4-20196                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 6.4.x                                          | 18-11.01222.002.baa          | ECR                  | 2020/03/12            | BBS Apax40                | BAXI 1.5                 | PNC-2020-    |

| * INFO BOX                                                                     |                |
|--------------------------------------------------------------------------------|----------------|
| Expiration date for NEW INSTALLATIONS:                                         |                |
| PCI PTS Approval version 3.x date: 30 April 2021                               |                |
| PCI PTS Approval version 4.x date: 30 April 2024                               | PCI<br>PCI PTS |
| PTS Approval Version 5.x date: 30 April 2026                                   |                |
| Approval Version 6.x date: 30 April 2031                                       |                |
| PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020 |                |

## E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor  | 2 - Point of Encryption POI |                 |                   |                                            |                             |                                                      | 4 - SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|------------------|-----------------------------|-----------------|-------------------|--------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor  | Manufacturer name:          | Terminal model: | Hardware version: | Software version for Security Application: | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Nets Denmark A/S | Ingenico                    | ICMP            | iCMxxx-11Txxxx    | 820365 V02.19                              | 4-20235                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 6.4.x                                          | 18-11.01222.002.baa          | Stand-alone          | 2020/03/12            | BBS Apax40 8.21           | N/A                      | 021          |
| Nets Denmark A/S | Ingenico                    | IPP3xx          | IPP3xx-11Txxxx    | 820365 V02.19                              | 4-20184                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 6.4.x                                          | 18-11.01222.002.baa          | ECR                  | 2020/03/12            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2020-022 |
| Nets Denmark A/S | Ingenico                    | ISMP            | iMP3xx-01Txxxx    | 820365 V02.19                              | 4-20183                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 6.4.x                                          | 18-11.01222.002.baa          | ECR                  | 2020/03/12            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2020-023 |
| Nets Denmark A/S | Ingenico                    | IWL250          | IWL2xx-01Txxxx    | 820365 V02.19                              | 4-20181                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 6.4.x                                          | 18-11.01222.002.baa          | ECR                  | 2020/03/12            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2020-024 |
| Nets Denmark A/S | Ingenico                    | ICT 2xx         | iCT2xx-11Txxxx    | 820365 V02.19                              | 4-20196                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | v3.1.0                                         | 18-11.01222.001.aaa          | Stand-alone          | 2020/03/12            | BBS Apax40 8.21           | N/A                      | PNC-2020-025 |
| Nets Denmark A/S | Ingenico                    | IWL 2xx         | IWL2xx-01Txxxx    | 820365 V02.19                              | 4-20181                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | v3.1.0                                         | 18-11.01222.001.aaa          | Stand-alone          | 2020/01/29            | BBS Apax40 8.21           | N/A                      | PNC-2020-012 |
| Nets Denmark A/S | Ingenico                    | ICT 2xx         | iCT2xx-11Txxxx    | 820365 V02.19                              | 4-20196                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | v3.1.0                                         | 18-11.01222.001.aaa          | Stand-alone          | 2020/01/29            | BBS Apax40 8.21           | N/A                      | PNC-2020-013 |
| Nets Denmark A/S | Ingenico                    | ICT 2xx         | iCT2xx-11Txxxx    | 820365 V02.19                              | 4-20196                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | v3.5.0, OnePA                                  | 18-11.01222.001.daa          | Stand-alone          | 2020/06/11            | BBS Apax40 8.21           | N/A                      | PNC-2020-078 |
| Nets Denmark A/S | Ingenico                    | IWL 2xx         | IWL2xx-01Txxxx    | 820365 V02.19                              | 4-20181                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | v3.5.0, OnePA                                  | 18-11.01222.001.daa          | Stand-alone          | 2020/06/11            | BBS Apax40 8.21           | N/A                      | PNC-2020-079 |
| Nets Denmark A/S | Ingenico                    | ICT250          | iCT2xx-11Txxxx    | 820365 V02.19                              | 4-20196                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 6.5.x (Viking)                                 | 18-11.01222.002.caa          | ECR                  | 2020/06/04            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2020-055 |
| Nets Denmark A/S | Ingenico                    | ICMP            | iCMxxx-11Txxxx    | 820365 V02.19                              | 4-20235                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 6.5.x (Viking)                                 | 18-11.01222.002.caa          | Stand-alone          | 2020/06/04            | BBS Apax40 8.21           | N/A                      | PNC-2020-056 |
| Nets Denmark A/S | Ingenico                    | IPP3xx          | IPP3xx-11Txxxx    | 820365 V02.19                              | 4-20184                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 6.5.x (Viking)                                 | 18-11.01222.002.caa          | ECR                  | 2020/06/04            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2020-057 |
| Nets Denmark A/S | Ingenico                    | ISMP            | iMP3xx-01Txxxx    | 820365 V02.19                              | 4-20183                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 6.5.x (Viking)                                 | 18-11.01222.002.caa          | ECR                  | 2020/06/04            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2020-058 |
| Nets Denmark A/S | Ingenico                    | IWL250          | IWL2xx-01Txxxx    | 820365 V02.19                              | 4-20181                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 6.5.x (Viking)                                 | 18-11.01222.002.caa          | ECR                  | 2020/06/04            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2020-059 |
| Nets Denmark A/S | Ingenico                    | ICMP            | iCMxxx-11Txxxx    | 820365 V02.19                              | 4-20235                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 6.5.x (Viking)                                 | 18-11.01222.002.caa          | ECR                  | 2020/06/04            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2020-059 |
| Nets Denmark A/S | Ingenico                    | ICT250          | iCT2xx-11Txxxx    | 820365 V02.19                              | 4-20196                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 8.0.x (Viking)                                 | 20-08.01222.013              | ECR                  | 2021/03/01            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2020-140 |
| Nets Denmark A/S | Ingenico                    | IPP3xx          | IPP3xx-11Txxxx    | 820365 V02.19                              | 4-20184                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 8.0.x (Viking)                                 | 20-08.01222.013              | ECR                  | 2021/03/01            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2020-141 |
| Nets Denmark A/S | Ingenico                    | ISMP            | iMP3xx-01Txxxx    | 820365 V02.19                              | 4-20183                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 8.0.x (Viking)                                 | 20-08.01222.013              | ECR                  | 2021/03/01            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2020-142 |
| Nets Denmark A/S | Ingenico                    | ISMP            | iMP3xx-01Txxxx    | 820365 V02.19                              | 4-20183                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 8.0.x (Viking)                                 | 20-08.01222.013              | ECR                  | 2021/03/01            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2020-143 |

| * INFO BOX                                                                                                                                                                                                                                                                                                                                                             |         |
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| <b>Expiration date for NEW INSTALLATIONS:</b><br><b>PCI PTS Approval version 3.x date: 30 April 2021</b><br><b>PCI PTS Approval version 4.x date: 30 April 2024</b><br><b>PTS Approval Version 5.x date: 30 April 2026</b><br><b>Approval Version 6.x date: 30 April 2031</b><br><b>PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020</b> |         |
| PCI                                                                                                                                                                                                                                                                                                                                                                    | PCI PTS |

### E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor  | 2 - Point of Encryption POI     |                 |                                                                                                                             |                                            |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|------------------|---------------------------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor  | Manufacturer name:              | Terminal model: | Hardware version:                                                                                                           | Software version for Security Application: | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTS used for the product | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Nets Denmark A/S | Ingenico                        | IWL250          | IWL2xx-01Txxxx                                                                                                              | 820365 V02.19                              | 4-20181                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 8.0.x (Viking)                                 | 20-08.01222.013              | ECR Stand-alone      | 2021/03/01            | BBS Apax40 8.21           | BAXI 1.5 N/A             | PNC-2020-144 |
| Nets Denmark A/S | Ingenico                        | ICT 2xx         | ICT2xx-11Txxxx                                                                                                              | 820365 V02.19                              | 4-20196                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | v3.4.0                                         | 18-11.01222.001.caa          | Stand-alone          | 2020/03/27            | BBS Apax40 8.21           | N/A                      | PNC-2020-041 |
| Nets Denmark A/S | Ingenico                        | IWL 2xx         | IWL2xx-01Txxxx                                                                                                              | 820365 V02.19                              | 4-20181                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | v3.4.0                                         | 18-11.01222.001.caa          | Stand-alone          | 2020/03/27            | BBS Apax40 8.21           | N/A                      | PNC-2020-042 |
| Nets Denmark A/S | Ingenico                        | IPP3xx          | iPP3xx-21Txxxx, iPP3xx-31Txxxx, iPP3xx-41Txxxx, iPP3xx-51Txxxx                                                              | 820365 V02.19                              | 4-30176                     | 4.x                                                  |                                                                                               | Nets Branch Norway                 | 6.1.x                                          | 18-11.01222.002              | ECR                  | 2019/09/30            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2019-096 |
| Nets Denmark A/S | Ingenico                        | ISMP3           | iMP5xx-01Txxxx                                                                                                              | 820365 V02.19                              | 4-30175                     | 4.x                                                  |                                                                                               | Nets Branch Norway                 | 6.1.x                                          | 18-11.01222.002              | ECR                  | 2019/09/30            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2019-097 |
|                  |                                 | ISMP4           | iMP6xx-01Txxxx                                                                                                              |                                            | 4-30220                     | 4.x                                                  |                                                                                               |                                    |                                                |                              |                      |                       |                           |                          |              |
| Nets Denmark A/S | Ingenico                        | IPP3xx          | iPP3xx-21Txxxx, iPP3xx-31Txxxx, iPP3xx-41Txxxx, iPP3xx-51Txxxx                                                              | 820365 V02.19                              | 4-30176                     | 4.x                                                  |                                                                                               | Nets Branch Norway                 | 6.2.x                                          | 18-11.01222.002.aaa          | ECR                  | 2019/12/02            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2019-135 |
| Nets Denmark A/S | Ingenico                        | ISMP3           | iMP5xx-01Txxxx                                                                                                              | 820365 V02.19                              | 4-30175                     | 4.x                                                  |                                                                                               | Nets Branch Norway                 | 6.2.x                                          | 18-11.01222.002.aaa          | ECR                  | 2019/12/02            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2019-136 |
|                  |                                 | ISMP4           | iMP6xx-01Txxxx                                                                                                              |                                            | 4-30220                     | 4.x                                                  |                                                                                               |                                    |                                                |                              |                      |                       |                           |                          |              |
| Nets Denmark A/S | Ingenico                        | IPP3xx          | iPP3xx-21Txxxx, iPP3xx-31Txxxx, iPP3xx-41Txxxx, iPP3xx-51Txxxx                                                              | 820365 V02.19                              | 4-30176                     | 4.x                                                  |                                                                                               | Nets Branch Norway                 | 6.4.x                                          | 18-11.01222.002.baa          | ECR                  | 2020/03/12            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2020-023 |
| Nets Denmark A/S | Ingenico                        | ISMP3           | iMP5xx-01Txxxx                                                                                                              | 820365 V02.19                              | 4-30175                     | 4.x                                                  |                                                                                               | Nets Branch Norway                 | 6.4.x                                          | 18-11.01222.002.baa          | ECR                  | 2020/03/12            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2020-024 |
|                  |                                 | ISMP4           | iMP6xx-01Txxxx                                                                                                              |                                            | 4-30220                     | 4.x                                                  |                                                                                               |                                    |                                                |                              |                      |                       |                           |                          |              |
| Nets Denmark A/S | Spire Payments Holdings S.a.r.l | SPc5            | 11_02_00_00_00, 11_0a_xx_bb_xx, a=1 to 8, bb=00,11 and 12, a=1 to 8 bb=21 and 22                                            | SPSYS11_S_01_01_xx_xxxxxxx                 | 4-30154                     | 4.x                                                  |                                                                                               | Nets Branch Norway                 | v3.1.x                                         | 18-11.01222.001.aaa          | Stand-alone          | 2020/01/29            | BBS Apax 40, 8.21         | N/A                      | PNC-2020-016 |
| Nets Denmark A/S | Spire Payments Holdings S.a.r.l | SPg7            | 22_00_xx_01_xx, 22_01_xx_02_xx, 22_05_xx_02_xx, 22_06_xx_02_xx, 22_07_xx_02_xx, 22_0a_xx_bb_xx, a=1 to 8, bb=02, 03, 04, 05 | SPSYS11_S_01_01_xx_xxxxxxx                 | 4-30180                     | 4.x                                                  |                                                                                               | Nets Branch Norway                 | v3.1.x                                         | 18-11.01222.001.aaa          | Stand-alone          | 2020/01/29            | BBS Apax 40, 8.21         | N/A                      | PNC-2020-017 |
| Nets Denmark A/S | Spire Payments Holdings S.a.r.l | SPc5            | 11_02_00_00_00, 11_0a_xx_bb_xx, a=1 to 8, bb=00,11 and 12, a=1 to 8 bb=21 and 22                                            | SPSYS11_S_01_01_xx_xxxxxxx                 | 4-30154                     | 4.x                                                  |                                                                                               | Nets Branch Norway                 | v3.5.0, OnePA                                  | 18-11.01222.001.daa          | Stand-alone          | 2020/06/11            | BBS Apax 40, 8.21         | N/A                      | PNC-2020-082 |

| * INFO BOX                                                                                                                                                                                                                                                                                                                                                             |         |
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| <b>Expiration date for NEW INSTALLATIONS:</b><br><b>PCI PTS Approval version 3.x date: 30 April 2021</b><br><b>PCI PTS Approval version 4.x date: 30 April 2024</b><br><b>PTS Approval Version 5.x date: 30 April 2026</b><br><b>Approval Version 6.x date: 30 April 2031</b><br><b>PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020</b> |         |
| PCI                                                                                                                                                                                                                                                                                                                                                                    | PCI PTS |

### E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor  | 2 - Point of Encryption POI     |                 |                                                                                                                                                                                    |                                                                                                                              |                             |                                                      | 4 - SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                                    | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|------------------|---------------------------------|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|------------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor  | Manufacturer name:              | Terminal model: | Hardware version:                                                                                                                                                                  | Software version for Security Application:                                                                                   | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTS used for the product | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference #       | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Nets Denmark A/S | Spire Payments Holdings S.a.r.l | SPg7            | 22_00_xx_01_xx, 22_01_xx_02_xx, 22_05_xx_02_xx, 22_06_xx_02_xx, 22_07_xx_02_xx, 22_0a_xx_bb_xx, a=1 to 8, bb=02, 03, 04, 05                                                        | SPSYS11_S_01_01_xx_xxxxxxx                                                                                                   | 4-30180                     | 4.x                                                  |                                                                                               | Nets Branch Norway                 | v3.5.0, OnePA                                  | 18-11.01222.001.daa                | Stand-alone          | 2020/06/11            | BBS Apax 40, 8.21         | N/A                      | PNC-2020-083 |
| Nets Denmark A/S | Spire Payments Holdings S.a.r.l | SPc5            | 11_02_00_00_00, 11_0a_xx_bb_xx, a=1 to 8, bb=00,11 and 12, a=1 to 8 bb=21 and 22                                                                                                   | SPSYS11_S_01_01_xx_xxxxxxx                                                                                                   | 4-30154                     | 4.x                                                  |                                                                                               | Nets Branch Norway                 | v4.0.x, OnePA                                  | 20-08.01222.012                    | Stand-alone          | 2020/12/04            | BBS Apax 40, 8.21         | N/A                      | PNC-2020-133 |
| Nets Denmark A/S | Spire Payments Holdings S.a.r.l | SPg7            | 22_00_xx_01_xx, 22_01_xx_02_xx, 22_05_xx_02_xx, 22_06_xx_02_xx, 22_07_xx_02_xx, 22_0a_xx_bb_xx, a=1 to 8, bb=02, 03, 04, 05                                                        | SPSYS11_S_01_01_xx_xxxxxxx                                                                                                   | 4-30180                     | 4.x                                                  |                                                                                               | Nets Branch Norway                 | v4.0.x, OnePA                                  | 20-08.01222.012                    | Stand-alone          | 2020/12/04            | BBS Apax 40, 8.21         | N/A                      | PNC-2020-132 |
| Nets Denmark A/S | Ingenico                        | IPP3xx          | iPP3xx-21Txxxxx, iPP3xx-31Txxxxx, iPP3xx-41Txxxxx, iPP3xx-51Txxxxx                                                                                                                 | 820365 V02.19                                                                                                                | 4-30176                     | 4.x                                                  |                                                                                               | Nets Branch Norway                 | 6.5.x (Viking)                                 | 18-11.01222.002.caa                | ECR                  | 2020/06/04            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2020-057 |
| Nets Denmark A/S | Ingenico                        | ISMP3<br>ISMP4  | iMP5xx-01Txxxxx<br>iMP6xx-01Txxxxx                                                                                                                                                 | 820365 V02.19                                                                                                                | 4-30175<br>4-30220          | 4.x<br>4.x                                           |                                                                                               | Nets Branch Norway                 | 6.5.x (Viking)                                 | 18-11.01222.002.caa                | ECR                  | 2020/06/04            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2020-058 |
| Nets Denmark A/S | Ingenico                        | IPP3xx          | iPP3xx-21Txxxxx, iPP3xx-31Txxxxx, iPP3xx-41Txxxxx, iPP3xx-51Txxxxx                                                                                                                 | 820365 V02.19                                                                                                                | 4-30176                     | 4.x                                                  |                                                                                               | Nets Branch Norway                 | 8.0.x (Viking)                                 | 20-08.01222.013                    | ECR                  | 2021/03/01            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2020-142 |
| Nets Denmark A/S | Ingenico                        | ISMP3<br>ISMP4  | iMP5xx-01Txxxxx<br>iMP6xx-01Txxxxx                                                                                                                                                 | 820365 V02.19                                                                                                                | 4-30175<br>4-30220          | 4.x<br>4.x                                           |                                                                                               | Nets Branch Norway                 | 8.0.x (Viking)                                 | 20-08.01222.013<br>20-08.01222.013 | ECR                  | 2021/03/01            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2020-143 |
| Nets Denmark A/S | Ingenico                        | Link/2500       | LIN25AA LIN25BA<br>LIN25CA LIN25DA<br>LIN25EA LIN25FA<br>LIN25GA LIN25HA<br>LIN25IA LIN25JA<br>LIN25KA LIN25LA<br>LIN25MA LIN25NA<br>LIN25BB LIN25DB<br>LIN25FB LIN25HB<br>LIN25JB | 820556v01.xx<br>820555v01.xx<br>820376v01.xx<br>820549v01.xx<br>820548v04.xx<br>820548v06.xx<br>820376v02.xx<br>820548v07.xx | 4-30230                     | 4.x                                                  |                                                                                               | Nets Branch Norway                 | 8.2.x (Viking)                                 | 20-08.01222.013.aaa                | ECR                  | 2022/12/08            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2022-029 |
| Nets Denmark A/S | Ingenico                        | ISMP3           | iMP5xx-01Txxxxx                                                                                                                                                                    | 820365 V02.19                                                                                                                | 4-30175                     | 4.x                                                  |                                                                                               | Nets Branch Norway                 | 8.2.x (Viking)                                 | 20-08.01222.013.aaa                | ECR                  | 2022/12/08            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2022-030 |

| * INFO BOX                                                                     |         |
|--------------------------------------------------------------------------------|---------|
| Expiration date for NEW INSTALLATIONS:                                         |         |
| PCI PTS Approval version 3.x date: 30 April 2021                               |         |
| PCI PTS Approval version 4.x date: 30 April 2024                               | PCI     |
| PTS Approval Version 5.x date: 30 April 2026                                   | PCI PTS |
| Approval Version 6.x date: 30 April 2031                                       |         |
| PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020 |         |

## E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor  | 2 - Point of Encryption POI |                 |                                                                                                                                                         |                                                                                                              |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|------------------|-----------------------------|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor  | Manufacturer name:          | Terminal model: | Hardware version:                                                                                                                                       | Software version for Security Application:                                                                   | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTS used for the product | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Nets Denmark A/S | Ingenico                    | ISMP4           | iMP6xx-01Txxxxx                                                                                                                                         | 820365 V02.19                                                                                                | 4-30220                     | 4.x                                                  |                                                                                               | Nets Branch Norway                 | 8.2.x (Viking)                                 | 20-08.01222.013.aaa          | ECR                  | 2022/12/08            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2022-030 |
| Nets Denmark A/S | Ingenico                    | IPP3xx          | iPP3xx-21Txxxxx, iPP3xx-31Txxxxx, iPP3xx-41Txxxxx, iPP3xx-51Txxxxx                                                                                      | 820365 V02.19                                                                                                | 4-30176                     | 4.x                                                  |                                                                                               | Nets Branch Norway                 | 8.2.x (Viking)                                 | 20-08.01222.013.aaa          | ECR                  | 2022/12/08            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2022-031 |
| Nets Denmark A/S | Ingenico                    | Link/2500       | LIN25AA LIN25BA LIN25CA LIN25DA LIN25EA LIN25FA LIN25GA LIN25HA LIN25IA LIN25JA LIN25KA LIN25LA LIN25MA LIN25NA LIN25BB LIN25DB LIN25FB LIN25HB LIN25JB | 820376V01.xx<br>820549v01.xx<br>820548v04.xx<br>820548v04.xx<br>820548v06.xx<br>820376v02.xx<br>820548v07.xx | 4-30230                     | 4.x                                                  |                                                                                               | Nets Branch Norway                 | Viking 1.00.0                                  | SSF #: 22-47.00641.002       | ECR                  | 2023/04/04            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2023-007 |
| Nets Denmark A/S | Ingenico                    | Link/2500       | LIN25AA LIN25BA LIN25CA LIN25DA LIN25EA LIN25FA LIN25GA LIN25HA LIN25IA LIN25JA LIN25KA LIN25LA LIN25MA LIN25NA LIN25BB LIN25DB LIN25FB LIN25HB LIN25JB | 820376V01.xx<br>820549v01.xx<br>820548v04.xx<br>820548v04.xx<br>820548v06.xx<br>820376v02.xx<br>820548v07.xx | 4-30230                     | 4.x                                                  |                                                                                               | Nets Branch Norway                 | Viking 1.01.0                                  | SSF #: 22-47.00641.002.aaa   | ECR                  | 2023/04/04            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2023-011 |
| Nets Denmark A/S | Ingenico                    | Link/2500       | LIN25AA LIN25BA LIN25CA LIN25DA LIN25EA LIN25FA LIN25GA LIN25HA LIN25IA LIN25JA LIN25KA LIN25LA LIN25MA LIN25NA LIN25BB LIN25DB LIN25FB LIN25HB LIN25JB | 820376V01.xx<br>820549v01.xx<br>820548v04.xx<br>820548v04.xx<br>820548v06.xx<br>820376v02.xx<br>820548v07.xx | 4-30230                     | 4.x                                                  |                                                                                               | Nets Branch Norway                 | Viking 1.02.0                                  | SSF #: 22-47.00641.002.baa   | ECR                  | 2023/07/07            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2023-019 |

| * INFO BOX                                                                     |         |
|--------------------------------------------------------------------------------|---------|
| Expiration date for NEW INSTALLATIONS:                                         |         |
| PCI PTS Approval version 3.x date: 30 April 2021                               |         |
| PCI PTS Approval version 4.x date: 30 April 2024                               | PCI     |
| PTS Approval Version 5.x date: 30 April 2026                                   | PCI PTS |
| Approval Version 6.x date: 30 April 2031                                       |         |
| PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020 |         |

## E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor  | 2 - Point of Encryption POI |                 |                                                                                                                                                                                    |                                                                                                              |                             |                                                      | 4 – SAM-card                                                                                           | 5 - Decryption HOST                | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|------------------|-----------------------------|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|--------------------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor  | Manufacturer name:          | Terminal model: | Hardware version:                                                                                                                                                                  | Software version for Security Application:                                                                   | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name:<br>Device model:<br>Hardware version:<br>Software version for Security Application: | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Nets Denmark A/S | Ingenico                    | Link/2500       | LIN25AA LIN25BA<br>LIN25CA LIN25DA<br>LIN25EA LIN25FA<br>LIN25GA LIN25HA<br>LIN25IA LIN25JA<br>LIN25KA LIN25LA<br>LIN25MA LIN25NA<br>LIN25BB LIN25DB<br>LIN25FB LIN25HB<br>LIN25JB | 820376V01.xx<br>820549v01.xx<br>820548v04.xx<br>820548v04.xx<br>820548v06.xx<br>820376v02.xx<br>820548v07.xx | 4-30230                     | 4.x                                                  |                                                                                                        | Nets Branch Norway                 | Viking 2.00                                    | SSF #: 23-47.00641.005       | ECR                  | 2024/01/31            | BBS Apax40<br>8.21        | BAXI 1.5                 | PNC-2024-009 |
| Nets Denmark A/S | Ingenico                    | Link/2500       | LIN25AA LIN25BA<br>LIN25CA LIN25DA<br>LIN25EA LIN25FA<br>LIN25GA LIN25HA<br>LIN25IA LIN25JA<br>LIN25KA LIN25LA<br>LIN25MA LIN25NA<br>LIN25BB LIN25DB<br>LIN25FB LIN25HB<br>LIN25JB | 820376V01.xx<br>820549v01.xx<br>820548v04.xx<br>820548v04.xx<br>820548v06.xx<br>820376v02.xx<br>820548v07.xx | 4-30230                     | 4.x                                                  |                                                                                                        | Nets Branch Norway                 | Viking 2.01                                    | SSF #: 23-47.00641.005.aaa   | ECR                  | 2025/01/14            | BBS Apax40<br>8.21        | BAXI 1.5                 | PNC-2024-033 |
| Nets Denmark A/S | Ingenico                    | Link/2500       | LIN25AA LIN25BA<br>LIN25CA LIN25DA<br>LIN25EA LIN25FA<br>LIN25GA LIN25HA<br>LIN25IA LIN25JA<br>LIN25KA LIN25LA<br>LIN25MA LIN25NA<br>LIN25BB LIN25DB<br>LIN25FB LIN25HB<br>LIN25JB | 820376V01.xx<br>820549v01.xx<br>820548v04.xx<br>820548v04.xx<br>820548v06.xx<br>820376v02.xx<br>820548v07.xx | 4-30230                     | 4.x                                                  |                                                                                                        | Nets Branch Norway                 | Viking 2.02                                    | SSF #: 23-47.00641.005.baa   | ECR                  | 2025/01/14            | BBS Apax40<br>8.21        | BAXI 1.5                 | PNC-2024-038 |

| * INFO BOX                                                                                                                                                                                                                                                                    |         |
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| <b>Expiration date for NEW INSTALLATIONS:</b><br><b>PCI PTS Approval version 3.x date: 30 April 2021</b><br><b>PCI PTS Approval version 4.x date: 30 April 2024</b><br><b>PTS Approval Version 5.x date: 30 April 2026</b><br><b>Approval Version 6.x date: 30 April 2031</b> |         |
| PCI                                                                                                                                                                                                                                                                           | PCI PTS |
| <b>PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020</b>                                                                                                                                                                                         |         |

### E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor                     | 2 - Point of Encryption POI     |                 |                                                                                                                                                                                    |                                                                                                                                                                                                              |                             |                                                      | 4 – SAM-card                                                                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                                                                                            | Product Information  | E2EE Reference        | Protocol information               |                          | Case ID      |
|-------------------------------------|---------------------------------|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|--------------------------------------------------------------------------------------------|----------------------|-----------------------|------------------------------------|--------------------------|--------------|
| Terminal vendor                     | Manufacturer name:              | Terminal model: | Hardware version:                                                                                                                                                                  | Software version for Security Application:                                                                                                                                                                   | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application:                                                 | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference #                                                               | Intended environment | E2EE Validation date: | Terminal to host protocol          | Terminal to ECR Protocol | PNC Case ID  |
| Nets Denmark A/S                    | Ingenico                        | Link/2500       | LIN25AA LIN25BA<br>LIN25CA LIN25DA<br>LIN25EA LIN25FA<br>LIN25GA LIN25HA<br>LIN25IA LIN25JA<br>LIN25KA LIN25LA<br>LIN25MA LIN25NA<br>LIN25BB LIN25DB<br>LIN25FB LIN25HB<br>LIN25JB | 820376v01.xx<br>820549v01.xx<br>820556v01.xx<br>820555v01.xx<br>820548v03.xx<br>820565v01.xx<br>820548v04.xx<br>820548v04.xx<br>820548v06.xx<br>820548v04.xx<br>820548v06.xx<br>820376v02.xx<br>820548v07.xx | 4-30230                     | 4.x                                                  |                                                                                                                                               | Nets Branch Norway                 | Viking 2.03                                    | SSF #: 23-47.00641.005.caa                                                                 | ECR                  | 2025/06/12            | BBS Apax40 8.21                    | BAXI 1.5                 | PNC-2025-005 |
| Nets Denmark A/S                    | Spire Payments Holdings S.a.r.l | SPc5            | 11_02_00_00_00,<br>11_0a_xx_bb_xx,<br>a=1 to 8, bb=00,11<br>and 12,<br>a=1 to 8 bb=21 and 22                                                                                       | SPSYS11_S_01_01_xx_xxxxxxx                                                                                                                                                                                   | 4-30154                     | 4.x                                                  |                                                                                                                                               | Nets Branch Norway                 | v3.4.0                                         | 18-11.01222.001.caa                                                                        | Stand-alone          | 2020/03/27            | BBS Apax 40, 8.21                  | N/A                      | PNC-2020-045 |
| Nets Denmark A/S                    | Spire Payments Holdings S.a.r.l | SPg7            | 22_00_xx_01_xx,<br>22_01_xx_02_xx,<br>22_05_xx_02_xx,<br>22_06_xx_02_xx,<br>22_07_xx_02_xx,<br>22_0a_xx_bb_xx,<br>a=1 to 8, bb=02, 03,<br>04, 05                                   | SPSYS11_S_01_01_xx_xxxxxxx                                                                                                                                                                                   | 4-30180                     | 4.x                                                  |                                                                                                                                               | Nets Branch Norway                 | v3.4.0                                         | 18-11.01222.001.caa                                                                        | Stand-alone          | 2020/03/27            | BBS Apax 40, 8.21                  | N/A                      | PNC-2020-046 |
| Nets Denmark A/S, Finnish Branch    | Ingenico                        | ISMP            | IMP3xx-01Txxxx                                                                                                                                                                     | 820365V02.19                                                                                                                                                                                                 | 4-20183                     | 3.x                                                  |                                                                                                                                               | Nets Branch Norway                 | 5.1.x (Viking)                                 | 15-08.00424.007.iaa                                                                        | ECR                  | 2018/02/05            | BBS Apax40 8.21                    | Baxi 1.5                 | PNC-2018-037 |
| Nets Denmark A/S, Finnish Branch    | Ingenico                        | IWL250          | IWL2xx-01Txxxx                                                                                                                                                                     | 820365V02.19                                                                                                                                                                                                 | 4-20181                     | 3.x                                                  |                                                                                                                                               | Nets Branch Norway                 | 5.1.x (Viking)                                 | 15-08.00424.007.iaa                                                                        | ECR<br>Stand-alone   | 2018/02/05            | BBS Apax40 8.21<br>BBS Apax40 8.21 | Baxi 1.5<br>N/A          | PNC-2018-039 |
| Nets Denmark Merchant Solutions A/S | Ingenico                        | IPP350          | IPP3xx-11Txxxx                                                                                                                                                                     | 820305V02.xx,<br>820365V02.xx                                                                                                                                                                                | 4-20184                     | 3.x                                                  | Manufacturer name: Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M10<br>Software version for Security Application: 8.00.06 | Nets Denmark A/S                   | 8.00.06 (Nets PSAM)<br>1.0.0 (T2/CDP)          | 12-02.00641.002.daa (Nets PSAM)<br>13-08.00284.006.aaa (Nets DK Merchant Solutions T2/CDP) | ECR                  | 2013/11/01            | OTRS 1.0                           | TAPA 2.1                 | PNC-2013-066 |

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Expiration date for NEW INSTALLATIONS:

PCI PTS Approval version 3.x date: 30 April 2021

PCI PTS Approval version 4.x date: 30 April 2024

PTS Approval Version 5.x date: 30 April 2026

Approval Version 6.x date: 30 April 2031

PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020

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**E2EE Validation Status - POI**

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor                     | 2 - Point of Encryption POI |                 |                   |                                            |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|-------------------------------------|-----------------------------|-----------------|-------------------|--------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor                     | Manufacturer name:          | Terminal model: | Hardware version: | Software version for Security Application: | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Nets Denmark A/S                    | Ingenico                    | ISMP            | iMP3xx-01Txxxxx   | 820365 V02.19                              | 4-20183                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 8.2.x (Viking)                                 | 20-08.01222.013.aaa          | ECR                  | 2022/12/08            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2022-030 |
| Nets Denmark A/S                    | Ingenico                    | IPP3xx          | iPP3xx-11Txxxxx   | 820365 V02.19                              | 4-20184                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 8.2.x (Viking)                                 | 20-08.01222.013.aaa          | ECR                  | 2022/12/08            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2022-031 |
| Nets Denmark A/S                    | Ingenico                    | ICT250          | ICT2xx-11Txxxxx   | 820365 V02.19                              | 4-20196                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 8.2.x (Viking)                                 | 20-08.01222.013.aaa          | ECR/Stand Alone      | 2022/12/08            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2022-032 |
| Nets Denmark A/S                    | Ingenico                    | ICMP            | iCMxxx-11Txxxxx   | 820365 V02.19                              | 4-20235                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 8.2.x (Viking)                                 | 20-08.01222.013.aaa          | ECR                  | 2022/12/08            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2022-033 |
| Nets Denmark A/S                    | Ingenico                    | IWL250          | IWL 2xx-01 Txxxxx | 820365 V02.19                              | 4-20181                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 8.2.x (Viking)                                 | 20-08.01222.013.aaa          | ECR/Stand Alone      | 2022/12/08            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2022-034 |
| Nets Oy                             | Ingenico                    | ICT220          | ICT2xx-01Txxxxx   | 820365V02.17                               | 4-20106                     | 2.x                                                  |                                                                                               | Nets Branch Norway                 | 4.5.x (Viking)                                 | 15-08.00424.007.aaa          | ECR                  | 2015/09/16            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2015-257 |
| Nets Oy                             | Ingenico                    | ICT220          | ICT2xx-01Txxxxx   | 820365V02.17                               | 4-20106                     | 2.x                                                  |                                                                                               | Nets Branch Norway                 | 4.5.x (Viking)                                 | 15-08.00424.007.aaa          | Stand-alone          | 2015/09/16            | BBS Apax40 8.21           | n/a                      | PNC-2015-257 |
| Nets Oy                             | Ingenico                    | ICT220          | ICT2xx-01Txxxxx   | 820365V02.17                               | 4-20106                     | 2.x                                                  |                                                                                               | Nets Branch Norway                 | 4.6.x (Viking)                                 | 15-08.00424.007.caa          | ECR                  | 2016/01/12            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2016-002 |
| Nets Oy                             | Ingenico                    | ICT220          | ICT2xx-01Txxxxx   | 820365V02.17                               | 4-20106                     | 2.x                                                  |                                                                                               | Nets Branch Norway                 | 4.6.x (Viking)                                 | 15-08.00424.007.caa          | Stand-alone          | 2016/01/12            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2016-002 |
| Nets Oy                             | Ingenico                    | ICT220          | ICT2xx-01Txxxxx   | 820365 V02.04                              | 4-20106                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 3.6 (Viking)                                   | 12-08.00424.006              | Stand-alone          | 2013/02/20            | BBS Apax40 8.21           | n/a                      |              |
| Nets Oy                             | Ingenico                    | ICT220          | ICT2xx-01Txxxxx   | 820365 V02.04                              | 4-20106                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 3.6 (Viking)                                   | 12-08.00424.006              | ECR                  | 2013/02/20            | BBS Apax40 8.21           | BAXI 1.5                 |              |
| Nets Oy                             | Ingenico                    | ICT220          | ICT2xx-01Txxxxx   | 820365 V02.12                              | 4-20106                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 3.9 (Viking)                                   | 12-08.00424.006.caa (Viking) | ECR                  | 2013/10/10            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2013-058 |
| Nets Oy                             | Ingenico                    | ICT220          | ICT2xx-01Txxxxx   | 820365 V02.12                              | 4-20106                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 3.9 (Viking)                                   | 12-08.00424.006.caa (Viking) | Stand-alone          | 2013/10/10            | BBS Apax40 8.21           | n/a                      | PNC-2013-058 |
| Nets Oy                             | Ingenico                    | ICT220          | ICT2xx-01Txxxxx   | 820365 V02.16                              | 4-20106                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 4.0 (Viking)                                   | 12-08.00424.006.daa (Viking) | ECR                  | 2013/11/26            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2013-151 |
| Nets Oy                             | Ingenico                    | ICT220          | ICT2xx-01Txxxxx   | 820365 V02.16                              | 4-20106                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 4.0 (Viking)                                   | 12-08.00424.006.daa (Viking) | Stand-alone          | 2013/11/26            | BBS Apax40 8.21           | n/a                      | PNC-2013-151 |
| Nets Oy                             | Ingenico                    | ICT220          | ICT2xx-01Txxxxx   | 820365 V02.16                              | 4-20106                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 4.1 (Viking)                                   | 12-08.00424.006.eaa (Viking) | ECR                  | 2014/05/06            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2014-148 |
| Nets Oy                             | Ingenico                    | ICT220          | ICT2xx-01Txxxxx   | 820365 V02.16                              | 4-20106                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 4.1 (Viking)                                   | 12-08.00424.006.eaa (Viking) | Stand-alone          | 2014/05/06            | BBS Apax40 8.21           | n/a                      | PNC-2014-148 |
| Nets Oy                             | Ingenico                    | ICT220          | ICT2xx-01Txxxxx   | 820365 V02.16                              | 4-20106                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 4.2 (Viking)                                   | 12-08.00424.006.faa (Viking) | ECR                  | 2014/11/18            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2014-413 |
| Nets Oy                             | Ingenico                    | ICT220          | ICT2xx-01Txxxxx   | 820365 V02.16                              | 4-20106                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 4.2 (Viking)                                   | 12-08.00424.006.faa (Viking) | Stand-alone          | 2014/11/18            | BBS Apax40 8.21           | n/a                      | PNC-2014-413 |
| Nets Oy                             | Ingenico                    | ICT220          | ICT2xx-01Txxxxx   | 820365 V02.17                              | 4-20106                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 4.3 (Viking)                                   | 12-08.00424.006.gaa (Viking) | ECR                  | 2015/02/12            | BBS Apax40 8.21           | n/a                      | PNC-2015-050 |
| Nets Oy                             | Ingenico                    | ICT220          | ICT2xx-01Txxxxx   | 820365 V02.17                              | 4-20106                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 4.3 (Viking)                                   | 12-08.00424.006.gaa (Viking) | Stand-alone          | 2015/02/12            | BBS Apax40 8.21           | n/a                      | PNC-2015-050 |
| Nets Oy                             | Ingenico                    | ICT220          | ICT2xx-01Txxxxx   | 820365V02.04                               | 4-20106                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 3.2                                            | 12-08.00424.003              | Stand-alone          | 2012/05/08            | BBS Apax40 8.21           | n/a                      |              |
| Nets Oy                             | Ingenico                    | ICT220          | ICT2xx-01Txxxxx   | 820365V02.04                               | 4-20106                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 3.2                                            | 12-08.00424.003              | ECR                  | 2012/05/08            | BBS Apax40 8.21           | BAXI 1.5                 |              |
| Nets Oy                             | Ingenico                    | ICT220          | ICT2xx-01Txxxxx   | 820365V02.04                               | 4-20106                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 3.4                                            | 12-08.00424.005              | ECR                  | 2012/11/14            | BBS Apax40 8.21           | n/a                      |              |
| Nets Oy                             | Ingenico                    | ICT220          | ICT2xx-01Txxxxx   | 820365V02.04                               | 4-20106                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 3.4                                            | 12-08.00424.005              | Stand-alone          | 2012/11/14            | BBS Apax40 8.21           | n/a                      |              |
| Nets Oy                             | Ingenico                    | ICT220          | ICT2xx-01Txxxxx   | 820365V02.12                               | 4-20106                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 3.7 (Viking)                                   | 12-08.00424.006.aaa (Viking) | ECR                  | 2013/06/03            | BBS Apax40 8.21           | Baxi 1.5                 |              |
| Nets Denmark Merchant Solutions A/S | Ingenico                    | ICT220          | ICT2xx-01Txxxxx   | 820365V02.12                               | 4-20106                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 3.7 (Viking)                                   | 12-08.00424.006.aaa (Viking) | Stand-alone          | 2013/06/03            | BBS Apax40 8.21           | n/a                      |              |

| * INFO BOX                                                                     |                |
|--------------------------------------------------------------------------------|----------------|
| Expiration date for NEW INSTALLATIONS:                                         |                |
| PCI PTS Approval version 3.x date: 30 April 2021                               |                |
| PCI PTS Approval version 4.x date: 30 April 2024                               | PCI<br>PCI PTS |
| PTS Approval Version 5.x date: 30 April 2026                                   |                |
| Approval Version 6.x date: 30 April 2031                                       |                |
| PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020 |                |

## E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor | 2 - Point of Encryption POI |                 |                   |                                            |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|-----------------|-----------------------------|-----------------|-------------------|--------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor | Manufacturer name:          | Terminal model: | Hardware version: | Software version for Security Application: | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Nets Oy         | Ingenico                    | ICT220          | ICT2xx-01Txxxx    | 820365V02.17                               | 4-20106                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 4.4.x (Viking)                                 | 15-08.00424.007              | Stand-alone          | 2015/06/24            | BBS Apax40 8.21           | n/a                      | PNC-2015-187 |
| Nets Oy         | Ingenico                    | ICT220          | ICT2xx-01Txxxx    | 820365V02.17                               | 4-20106                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 4.4.x (Viking)                                 | 15-08.00424.007              | ECR                  | 2015/06/24            | BBS Apax40 8.21           | Baxi 1.5                 |              |
| Nets Oy         | Ingenico                    | ICT220          | ICT2xx-01Txxxx    | 820365V02.19                               | 4-20106                     | 2.x                                                  |                                                                                               | Nets Branch Norway                 | 4.7.x (Viking)                                 | 15-08.00424.007.eaa          | ECR                  | 2016/07/07            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2016-203 |
| Nets Oy         | Ingenico                    | ICT220          | ICT2xx-01Txxxx    | 820365V02.19                               | 4-20106                     | 2.x                                                  |                                                                                               | Nets Branch Norway                 | 4.7.x (Viking)                                 | 15-08.00424.007.eaa          | Stand-alone          | 2016/07/07            | BBS Apax40 8.21           | n/a                      | PNC-2016-203 |
| Nets Oy         | Ingenico                    | ICT220          | ICT2xx-01Txxxx    | 820365V02.19                               | 4-20106                     | 2.x                                                  |                                                                                               | Nets Branch Norway                 | 4.8.x (Viking)                                 | 15-08.00424.007.faa          | ECR                  | 2016/10/24            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2016-232 |
| Nets Oy         | Ingenico                    | ICT220          | ICT2xx-01Txxxx    | 820365V02.19                               | 4-20106                     | 2.x                                                  |                                                                                               | Nets Branch Norway                 | 4.8.x (Viking)                                 | 15-08.00424.007.faa          | Stand-alone          | 2016/07/07            | BBS Apax40 8.21           | n/a                      | PNC-2016-232 |
| Nets Oy         | Ingenico                    | ICT220          | ICT2xx-01Txxxx    | 820365V02.19                               | 4-20106                     | 2.x                                                  |                                                                                               | Nets Branch Norway                 | 4.9.x (Viking)                                 | 15-08.00424.007.gaa          | ECR                  | 2017/01/26            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2017-019 |
| Nets Oy         | Ingenico                    | ICT220          | ICT2xx-01Txxxx    | 820365V02.19                               | 4-20106                     | 2.x                                                  |                                                                                               | Nets Branch Norway                 | 4.9.x (Viking)                                 | 15-08.00424.007.gaa          | Stand-alone          | 2017/01/26            | BBS Apax40 8.21           | n/a                      | PNC-2017-019 |
| Nets Oy         | Ingenico                    | ICT220          | ICT2xx-01Txxxx    | 820365V02.19                               | 4-20106                     | 2.x                                                  |                                                                                               | Nets Branch Norway                 | 5.0.x (Viking)                                 | 15-08.00424.007.haa          | ECR                  | 2017/07/04            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2017-099 |
| Nets Oy         | Ingenico                    | ICT220          | ICT2xx-01Txxxx    | 820365V02.19                               | 4-20106                     | 2.x                                                  |                                                                                               | Nets Branch Norway                 | 5.0.x (Viking)                                 | 15-08.00424.007.haa          | ECR                  | 2017/07/04            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2017-099 |
| Nets Oy         | Ingenico                    | ICT250          | ICT2xx-01Txxxx    | 820365 V02.04                              | 4-20106                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 3.6 (Viking)                                   | 12-08.00424.006              | ECR                  | 2013/02/20            | BBS Apax40 8.21           | BAXI 1.5                 |              |
| Nets Oy         | Ingenico                    | ICT250          | ICT2xx-01Txxxx    | 820365 V02.04                              | 4-20106                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 3.6 (Viking)                                   | 12-08.00424.006              | Stand-alone          | 2013/02/20            | BBS Apax40 8.21           | n/a                      |              |
| Nets Oy         | Ingenico                    | ICT250          | ICT2xx-01Txxxx    | 820365 V02.12                              | 4-20106                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 3.8 (Viking)                                   | 12-08.00424.006.baa (Viking) | ECR                  | 2013/08/29            | BBS Apax40 8.21           | Baxi 1.5                 |              |
| Nets Oy         | Ingenico                    | ICT250          | ICT2xx-01Txxxx    | 820365 V02.12                              | 4-20106                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 3.8 (Viking)                                   | 12-08.00424.006.baa (Viking) | Stand-alone          | 2013/08/29            | BBS Apax40 8.21           | n/a                      |              |
| Nets Oy         | Ingenico                    | ICT250          | ICT2xx-01Txxxx    | 820365V02.12                               | 4-20106                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 3.7 (Viking)                                   | 12-08.00424.006.aaa (Viking) | ECR                  | 2013/06/03            | BBS Apax40 8.21           | Baxi 1.5                 |              |
| Nets Oy         | Ingenico                    | ICT250          | ICT2xx-01Txxxx    | 820365V02.12                               | 4-20106                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 3.7 (Viking)                                   | 12-08.00424.006.aaa (Viking) | Stand-alone          | 2013/06/03            | BBS Apax40 8.21           | n/a                      |              |
| Nets Oy         | Ingenico                    | ICT2xx          | T2xx-01Txxxx      | 820365V02.04                               | 4-20106                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 3.3                                            | 12-08.00424.003.aaa          | ECR                  | 2012/08/29            | BBS Apax40 8.21           | BAXI 1.5                 |              |
| Nets Oy         | Ingenico                    | ICT2xx          | T2xx-01Txxxx      | 820365V02.04                               | 4-20106                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 3.3                                            | 12-08.00424.003.aaa          | Stand-alone          | 2012/08/29            | BBS Apax40 8.21           | BAXI 1.5                 |              |
| Nets Oy         | Ingenico                    | ICT-2XX         | ICT2xx-01Txxxx    | 820365 v01.xx                              | 4-20106                     | 2.0                                                  |                                                                                               | Nets Norway AS                     | 3.0-3.5                                        |                              | ECR                  | 2010/10/06            | SDI 2.8                   | EMV Payment 3.0-3.5      |              |
| Nets Oy         | Ingenico                    | ICT-2XX         | ICT2xx-01Txxxx    | 820365 v01.xx                              | 4-20106                     | 2.0                                                  |                                                                                               | Nets Norway AS                     | 3.0-3.5                                        |                              | Stand-alone          | 2010/10/06            | SDI 2.8                   | n/a                      |              |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-01 Txxxx   | 820365 V02.04                              | 4-20142                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 3.3                                            | 12-08.00424.003.aaa          | ECR                  | 2012/08/29            | BBSApacs40 8.21           | Baxi 1.5                 |              |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-01 Txxxx   | 820365V02.04                               | 4-20142                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 3.2                                            | 12-08.00424.003              | ECR                  | 2012/05/08            | BBS Apax40 8.21           | BAXI 1.5                 |              |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-01Txxxx    | 820365V02.17                               | 4-20142                     | 2.x                                                  |                                                                                               | Nets Branch Norway                 | 4.5.x (Viking)                                 | 15-08.00424.007.aaa          | ECR                  | 2015/09/16            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2015-259 |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-01Txxxx    | 820365V02.17                               | 4-20142                     | 2.x                                                  |                                                                                               | Nets Branch Norway                 | 4.6.x (Viking)                                 | 15-08.00424.007.caa          | ECR                  | 2016/01/12            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2016-004 |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-01Txxxx    | 820365 V02.04                              | 4-20142                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 3.6 (Viking)                                   | 12-08.00424.006              | ECR                  | 2013/02/20            | BBS Apax40 8.21           | BAXI 1.5                 |              |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-01Txxxx    | 820365 V02.12                              | 4-20142                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 3.8 (Viking)                                   | 12-08.00424.006.baa (Viking) | ECR                  | 2013/08/29            | BBS Apax40 8.21           | Baxi 1.5                 |              |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-01Txxxx    | 820365 V02.12                              | 4-20142                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 3.9 (Viking)                                   | 12-08.00424.006.caa (Viking) | ECR                  | 2013/10/10            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2013-059 |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-01Txxxx    | 820365 V02.16                              | 4-20142                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 4.0 (Viking)                                   | 12-08.00424.006.daa (Viking) | ECR                  | 2013/11/26            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2013-152 |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-01Txxxx    | 820365 V02.16                              | 4-20142                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 4.1 (Viking)                                   | 12-08.00424.006.eaa (Viking) | ECR                  | 2014/05/06            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2014-150 |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-01Txxxx    | 820365 V02.16                              | 4-20142                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 4.2 (Viking)                                   | 12-08.00424.006.faa (Viking) | ECR                  | 2014/11/18            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2014-415 |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-01Txxxx    | 820365 V02.17                              | 4-20142                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 4.3 (Viking)                                   | 12-08.00424.006.gaa (Viking) | ECR                  | 2015/02/12            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2015-052 |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-01Txxxx    | 820365V02.04                               | 4-20142                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 3.4                                            | 12-08.00424.005              | ECR                  | 2012/11/14            | BBSApacs40 8.21           | Baxi 1.5                 |              |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-01Txxxx    | 820365V02.12                               | 4-20142                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 3.7 (Viking)                                   | 12-08.00424.006.aaa (Viking) | ECR                  | 2013/06/03            | BBS Apax40 8.21           | Baxi 1.5                 |              |

| * INFO BOX                                                                     |         |
|--------------------------------------------------------------------------------|---------|
| Expiration date for NEW INSTALLATIONS:                                         |         |
| PCI PTS Approval version 3.x date: 30 April 2021                               |         |
| PCI PTS Approval version 4.x date: 30 April 2024                               | PCI     |
| PTS Approval Version 5.x date: 30 April 2026                                   | PCI PTS |
| Approval Version 6.x date: 30 April 2031                                       |         |
| PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020 |         |

## E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor | 2 - Point of Encryption POI |                 |                                                                                                                            |                                            |                             |                                                      | 4 - SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|-----------------|-----------------------------|-----------------|----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor | Manufacturer name:          | Terminal model: | Hardware version:                                                                                                          | Software version for Security Application: | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-01Txxxx                                                                                                             | 820365V02.19                               | 4-20142                     | 2.x                                                  |                                                                                               | Nets Branch Norway                 | 4.4.x (Viking)                                 | 15-08.00424.007              | ECR                  | 2015/06/24            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2015-189 |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-01Txxxx                                                                                                             | 820365V02.17                               | 4-20142                     | 2.x                                                  |                                                                                               | Nets Branch Norway                 | 4.7.x (Viking)                                 | 15-08.00424.007.eaa          | ECR                  | 2016/07/07            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2016-205 |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-01Txxxx                                                                                                             | 820365V02.17                               | 4-20142                     | 2.x                                                  |                                                                                               | Nets Branch Norway                 | 4.8.x (Viking)                                 | 15-08.00424.007.faa          | ECR                  | 2016/11/21            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2016-234 |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-01Txxxx                                                                                                             | 820365V02.17                               | 4-20142                     | 2.x                                                  |                                                                                               | Nets Branch Norway                 | 4.9.x (Viking)                                 | 15-08.00424.007.faa          | ECR                  | 2017/01/26            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2017-021 |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-01Txxxx                                                                                                             | 820365V02.17                               | 4-20142                     | 2.x                                                  |                                                                                               | Nets Branch Norway                 | 6.4.x                                          | 18-11.01222.002.baa          | ECR                  | 2020/03/12            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2020-021 |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-01Txxxx                                                                                                             | 820365 V02.04                              | 4-20142                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 3.6 (Viking)                                   | 12-08.00424.006              | ECR                  | 2020/03/12            | BBS Apax40 8.21           | BAXI 1.5                 |              |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-01Txxxx                                                                                                             | 820365V02.17                               | 4-20142                     | 2.x                                                  |                                                                                               | Nets Branch Norway                 | 6.4.x                                          | 18-11.01222.002.baa          | ECR                  | 2020/03/12            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2020-022 |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-01Txxxx                                                                                                             | 820365 V02.12                              | 4-20142                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 6.4.x                                          | 18-11.01222.002.baa          | ECR                  | 2020/03/12            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2020-023 |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-01Txxxx                                                                                                             | 820365 V02.12                              | 4-20142                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 6.4.x                                          | 18-11.01222.002.baa          | ECR                  | 2020/03/12            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2013-059 |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-01Txxxx                                                                                                             | 820365 V02.16                              | 4-20142                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 6.4.x                                          | 18-11.01222.002.baa          | ECR                  | 2020/03/12            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2020-024 |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-01Txxxx                                                                                                             | 820365 V02.16                              | 4-20142                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 6.4.x                                          | 18-11.01222.002.baa          | ECR                  | 2020/03/12            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2014-150 |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-01Txxxx                                                                                                             | 820365 V02.16                              | 4-20142                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 6.4.x                                          | 18-11.01222.002.baa          | ECR                  | 2020/03/12            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2014-415 |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-01Txxxx                                                                                                             | 820365 V02.17                              | 4-20142                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 6.4.x                                          | 18-11.01222.002.baa          | ECR                  | 2020/03/12            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2020-025 |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-01Txxxx                                                                                                             | 820365V02.04                               | 4-20142                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 6.4.x                                          | 18-11.01222.002.baa          | ECR                  | 2020/03/12            | BBSApacs40 8.21           | Baxi 1.5                 |              |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-01Txxxx                                                                                                             | 820365V02.19                               | 4-20142                     | 2.x                                                  |                                                                                               | Nets Branch Norway                 | 5.0.x (Viking)                                 | 15-08.00424.007.haa          | ECR                  | 2017/07/04            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2017-101 |
| Nets Oy         | Ingenico                    | IPP3xx          | IPP3xx-01 Txxxx                                                                                                            | 820365 V02.04                              | 4-20142                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 4.0.0 (SDI Nordics)                            | 12-08.00576.004              | ECR                  | 2013/01/18            | SDI 3.0                   | Manison-IAC-protocol 1.0 |              |
| Nets Oy         | Ingenico                    | IWL220          | IWL2xx-01 Txxxx                                                                                                            | 820365V02.17                               | 4-20161                     | 2.x                                                  |                                                                                               | Nets Branch Norway                 | 4.5.x (Viking)                                 | 15-08.00424.007.aaa          | Stand-alone          | 2015/09/16            | BBS Apax40 8.21           | n/a                      | PNC-2015-261 |
| Nets Oy         | Ingenico                    | IWL220          | IWL2xx-01 Txxxx                                                                                                            | 820365V02.17                               | 4-20161                     | 2.x                                                  |                                                                                               | Nets Branch Norway                 | 4.6.x (Viking)                                 | 15-08.00424.007.caa          | Stand-alone          | 2016/01/12            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2016-006 |
| Nets Oy         | Ingenico                    | IWL220          | IWL2xx-01 Txxxx                                                                                                            | 820365 V02.04                              | 4-20161                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 3.6 (Viking)                                   | 12-08.00424.006              | Stand-alone          | 2013/02/20            | BBS Apax40 8.21           | n/a                      |              |
| Nets Oy         | Ingenico                    | IWL220          | IWL2xx-01 Txxxx                                                                                                            | 820365 V02.12                              | 4-20161                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 3.7 (Viking)                                   | 12-08.00424.006.aaa (Viking) | Stand-alone          | 2013/06/03            | BBS Apax40 8.21           | n/a                      |              |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-01Txxxx                                                                                                             | 820365V02.19                               | 4-20142                     | 2.x                                                  |                                                                                               | Nets Branch Norway                 | v3.4.0                                         | 18-11.01222.001.caa          | ECR                  | 2020/03/27            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2020-041 |
| Nets Oy         | Ingenico                    | IPP3xx          | IPP3xx-01 Txxxx                                                                                                            | 820365 V02.04                              | 4-20142                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | v3.4.0                                         | 18-11.01222.001.caa          | ECR                  | 2020/03/27            | SDI 3.0                   | Manison-IAC-protocol 1.0 | PNC-2020-042 |
| Nets Oy         | Ingenico                    | IWL220          | IWL2xx-01 Txxxx                                                                                                            | 820365V02.17                               | 4-20161                     | 2.x                                                  |                                                                                               | Nets Branch Norway                 | v3.4.0                                         | 18-11.01222.001.caa          | Stand-alone          | 2020/03/27            | BBS Apax40 8.21           | n/a                      | PNC-2020-043 |
| Nets Oy         | Ingenico                    | IWL220          | LAN51BA (single MSR Head), LAN51CA (dual MSR head) LAN51DA (single MSR head and camera) LAN51EA (dual MSR head and camera) | 820365V02.17                               | 4-20161                     | 2.x                                                  |                                                                                               | Nets Branch Norway                 | v3.4.0                                         | 18-11.01222.001.caa          | Stand-alone          | 2020/03/27            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2020-044 |
| Nets Oy         | Ingenico                    | IWL220          | IWL2xx-01 Txxxx                                                                                                            | 820365 V02.04                              | 4-20161                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | v3.4.0                                         | 18-11.01222.001.caa          | Stand-alone          | 2020/03/27            | BBS Apax40 8.21           | n/a                      | PNC-2020-045 |
| Nets Oy         | Ingenico                    | IWL220          | IWL2xx-01 Txxxx                                                                                                            | 820365 V02.12                              | 4-20161                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | v3.4.0                                         | 18-11.01222.001.caa          | Stand-alone          | 2020/03/27            | BBS Apax40 8.21           | n/a                      | PNC-2020-046 |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-01Txxxx                                                                                                             | 820365V02.17                               | 4-20142                     | 2.x                                                  |                                                                                               | Nets Branch Norway                 | 6.5.x (Viking)                                 | 18-11.01222.002.caa          | ECR                  | 2020/06/04            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2020-055 |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-01Txxxx                                                                                                             | 820365 V02.04                              | 4-20142                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 3.6 (Viking)                                   | 12-08.00424.006              | ECR                  | 2020/03/12            | BBS Apax40 8.21           | BAXI 1.5                 |              |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-01Txxxx                                                                                                             | 820365V02.17                               | 4-20142                     | 2.x                                                  |                                                                                               | Nets Branch Norway                 | 6.5.x (Viking)                                 | 18-11.01222.002.caa          | ECR                  | 2020/06/04            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2020-056 |

| * INFO BOX                                                                                                                                                                                                                                                                                                                                                             |         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|
| <b>Expiration date for NEW INSTALLATIONS:</b><br><b>PCI PTS Approval version 3.x date: 30 April 2021</b><br><b>PCI PTS Approval version 4.x date: 30 April 2024</b><br><b>PTS Approval Version 5.x date: 30 April 2026</b><br><b>Approval Version 6.x date: 30 April 2031</b><br><b>PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020</b> |         |
| PCI                                                                                                                                                                                                                                                                                                                                                                    | PCI PTS |

## E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor | 2 - Point of Encryption POI |                 |                   |                                            |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|-----------------|-----------------------------|-----------------|-------------------|--------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor | Manufacturer name:          | Terminal model: | Hardware version: | Software version for Security Application: | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-01Txxxx    | 820365 V02.12                              | 4-20142                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 6.5.x (Viking)                                 | 18-11.01222.002.caa          | ECR                  | 2020/06/04            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2020-057 |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-01Txxxx    | 820365 V02.12                              | 4-20142                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 3.6 (Viking)                                   | 12-08.00424.006              | ECR                  | 2020/03/12            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2013-059 |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-01Txxxx    | 820365 V02.16                              | 4-20142                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 6.5.x (Viking)                                 | 18-11.01222.002.caa          | ECR                  | 2020/06/04            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2020-058 |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-01Txxxx    | 820365 V02.16                              | 4-20142                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 3.6 (Viking)                                   | 12-08.00424.006              | ECR                  | 2020/03/12            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2014-150 |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-01Txxxx    | 820365 V02.16                              | 4-20142                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 6.4.x                                          | 18-11.01222.002.baa          | ECR                  | 2020/03/12            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2014-415 |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-01Txxxx    | 820365 V02.17                              | 4-20142                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 6.5.x (Viking)                                 | 18-11.01222.002.caa          | ECR                  | 2020/06/04            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2020-059 |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-01Txxxx    | 820365V02.04                               | 4-20142                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 3.6 (Viking)                                   | 12-08.00424.006              | ECR                  | 2020/03/12            | BBSApax40 8.21            | Baxi 1.5                 |              |
| Nets Oy         | Ingenico                    | IWL220          | IWL2xx-01 Txxxx   | 820365 V02.12                              | 4-20161                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 3.8 (Viking)                                   | 12-08.00424.006.baa (Viking) | Stand-alone          | 2013/08/29            | BBS Apax40 8.21           | n/a                      |              |
| Nets Oy         | Ingenico                    | IWL220          | IWL2xx-01 Txxxx   | 820365 V02.12                              | 4-20161                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 3.9 (Viking)                                   | 12-08.00424.006.caa (Viking) | Stand-alone          | 2013/10/10            | BBS Apax40 8.21           | n/a                      | PNC-2013-061 |
| Nets Oy         | Ingenico                    | IWL220          | IWL2xx-01 Txxxx   | 820365 V02.16                              | 4-20161                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 4.0 (Viking)                                   | 12-08.00424.006.daa (Viking) | Stand-alone          | 2013/11/26            | BBS Apax40 8.21           | n/a                      | PNC-2013-153 |
| Nets Oy         | Ingenico                    | IWL220          | IWL2xx-01 Txxxx   | 820365 V02.16                              | 4-20161                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 4.1 (Viking)                                   | 12-08.00424.006.eaa (Viking) | Stand-alone          | 2014/05/06            | BBS Apax40 8.21           | n/a                      | PNC-2014-152 |
| Nets Oy         | Ingenico                    | IWL220          | IWL2xx-01 Txxxx   | 820365 V02.16                              | 4-20161                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 4.2 (Viking)                                   | 12-08.00424.006.faa (Viking) | Stand-alone          | 2014/11/18            | BBS Apax40 8.21           | n/a                      | PNC-2014-418 |
| Nets Oy         | Ingenico                    | IWL220          | IWL2xx-01 Txxxx   | 820365 V02.16                              | 4-20161                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 4.2 (Viking)                                   | 12-08.00424.006.faa (Viking) | ECR                  | 2014/11/18            | BBS Apax40 8.21           | BAXI 1.5                 | PNC-2014-418 |
| Nets Oy         | Ingenico                    | IWL220          | IWL2xx-01 Txxxx   | 820365 V02.17                              | 4-20161                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 4.3 (Viking)                                   | 12-08.00424.006.gaa (Viking) | Stand-alone          | 2015/02/12            | BBS Apax40 8.21           | n/a                      | PNC-2015-054 |
| Nets Oy         | Ingenico                    | IWL220          | IWL2xx-01 Txxxx   | 820365V02.04                               | 4-20161                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 3.2                                            | 12-08.00424.003              | Stand-alone          | 2012/05/08            | BBS Apax40 8.21           | n/a                      |              |
| Nets Oy         | Ingenico                    | IWL220          | IWL2xx-01 Txxxx   | 820365V02.04                               | 4-20161                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 3.4                                            | 12-08.00424.005              | Stand-alone          | 2012/11/14            | BBS Apax40 8.21           | n/a                      |              |
| Nets Oy         | Ingenico                    | IWL220          | IWL2xx-01 Txxxx   | 820365V02.17                               | 4-20161                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 4.4.x (Viking)                                 | 15-08.00424.007              | Stand-alone          | 2015/06/24            | BBS Apax40 8.21           | n/a                      | PNC-2015-191 |
| Nets Oy         | Ingenico                    | IWL220          | IWL2xx-01 Txxxx   | 820365V02.19                               | 4-20161                     | 2.x                                                  |                                                                                               | Nets Branch Norway                 | 4.7.x (Viking)                                 | 15-08.00424.007.eaa          | Stand-alone          | 2016/07/07            | BBS Apax40 8.21           | n/a                      | PNC-2016-209 |
| Nets Oy         | Ingenico                    | IWL220          | IWL2xx-01 Txxxx   | 820365V02.19                               | 4-20161                     | 2.x                                                  |                                                                                               | Nets Branch Norway                 | 4.8.x (Viking)                                 | 15-08.00424.007.faa          | Stand-alone          | 2016/11/21            | BBS Apax40 8.21           | n/a                      | PNC-2016-236 |
| Nets Oy         | Ingenico                    | IWL220          | IWL2xx-01 Txxxx   | 820365V02.19                               | 4-20161                     | 2.x                                                  |                                                                                               | Nets Branch Norway                 | 4.9.x (Viking)                                 | 15-08.00424.007.gaa          | Stand-alone          | 2017/01/26            | BBS Apax40 8.21           | n/a                      | PNC-2017-023 |
| Nets Oy         | Ingenico                    | IWL220          | IWL2xx-01 Txxxx   | 820365V02.19                               | 4-20161                     | 2.x                                                  |                                                                                               | Nets Branch Norway                 | 5.0.x (Viking)                                 | 15-08.00424.007.haa          | Stand-alone          | 2017/07/04            | BBS Apax40 8.21           | n/a                      | PNC-2017-103 |
| Nets Oy         | Ingenico                    | IWL250          | IWL2xx-01 Txxxx   | 820365 V02.04                              | 4-20161                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 3.6 (Viking)                                   | 12-08.00424.006              | Stand-alone          | 2013/02/20            | BBS Apax40 8.21           | n/a                      |              |
| Nets Oy         | Ingenico                    | IWL250          | IWL2xx-01 Txxxx   | 820365 V02.12                              | 4-20161                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 3.7 (Viking)                                   | 12-08.00424.006.aaa (Viking) | ECR                  | 2013/06/03            | BBS Apax40 8.21           | Baxi 1.5                 |              |
| Nets Oy         | Ingenico                    | IWL250          | IWL2xx-01 Txxxx   | 820365 V02.12                              | 4-20161                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 3.7 (Viking)                                   | 12-08.00424.006.aaa (Viking) | Stand-alone          | 2013/06/03            | BBS Apax40 8.21           | n/a                      |              |
| Nets Oy         | Ingenico                    | IWL250          | IWL2xx-01Txxxx    | 820365 V02.12                              | 4-20161                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 3.8 (Viking)                                   | 12-08.00424.006.baa (Viking) | Stand-alone          | 2013/08/29            | BBS Apax40 8.21           | n/a                      |              |
| Nets Oy         | Ingenico                    | IWL2xx          | IWL2xx-01 Txxxx   | 820365 V02.04                              | 4-20161                     | 2.x                                                  |                                                                                               | Nets Norway AS                     | 3.3                                            | 12-08.00424.003.aaa          | Stand-alone          | 2012/08/30            | BBS Apax40 8.21           | N/A                      |              |
| Nets Oy         | Ingenico                    | iCMP            | iCMxxx-11Txxxx    | 820365V02.16                               | 4-20235                     | 3.x                                                  |                                                                                               | Nets Norway AS                     | 4.1 (Viking)                                   | 12-08.00424.006.eaa (Viking) | ECR                  | 2014/05/06            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2014-147 |
|                 |                             |                 |                   | 820365V02.19                               |                             |                                                      |                                                                                               | Nets Denmark A/S                   | 5.1 (Viking)                                   | 15-08.00424.007.iaa          |                      | 2018/02/05            |                           |                          | PNC-2018-032 |
| Nets Oy         | Ingenico                    | ICT250          | iCT2xx-11Txxxx    | 820365V02.17                               | 4-20196                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 4.5.x (Viking)                                 | 15-08.00424.007.aaa          | ECR                  | 2015/09/16            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2015-258 |
| Nets Oy         | Ingenico                    | ICT250          | iCT2xx-11Txxxx    | 820365V02.17                               | 4-20196                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 4.5.x (Viking)                                 | 15-08.00424.007.aaa          | Stand-alone          | 2015/09/16            | BBS Apax40 8.21           | n/a                      | PNC-2015-258 |

| * INFO BOX                                                                     |         |
|--------------------------------------------------------------------------------|---------|
| Expiration date for NEW INSTALLATIONS:                                         |         |
| PCI PTS Approval version 3.x date: 30 April 2021                               |         |
| PCI PTS Approval version 4.x date: 30 April 2024                               | PCI     |
| PTS Approval Version 5.x date: 30 April 2026                                   | PCI PTS |
| Approval Version 6.x date: 30 April 2031                                       |         |
| PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020 |         |

## E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor | 2 - Point of Encryption POI |                 |                   |                                            |                             |                                                      | 4 - SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|-----------------|-----------------------------|-----------------|-------------------|--------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor | Manufacturer name:          | Terminal model: | Hardware version: | Software version for Security Application: | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Nets Oy         | Ingenico                    | ICT250          | iCT2xx-11Txxxx    | 820365V02.17                               | 4-20196                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 4.6.x (Viking)                                 | 15-08.00424.007.caa          | ECR                  | 2016/01/12            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2016-003 |
| Nets Oy         | Ingenico                    | ICT250          | iCT2xx-11Txxxx    | 820365V02.17                               | 4-20196                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 4.6.x (Viking)                                 | 15-08.00424.007.caa          | Stand-alone          | 2016/01/12            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2016-003 |
| Nets Oy         | Ingenico                    | ICT250          | iCT2xx-11Txxxx    | 820365 V02.04                              | 4-20196                     | 3.x                                                  |                                                                                               | Nets Norway AS                     | 3.6 (Viking)                                   | 12-08.00424.006              | ECR                  | 2013/02/20            | BBS Apax40 8.21           | BAXI 1.5                 |              |
| Nets Oy         | Ingenico                    | ICT250          | iCT2xx-11Txxxx    | 820365 V02.04                              | 4-20196                     | 3.x                                                  |                                                                                               | Nets Norway AS                     | 3.6 (Viking)                                   | 12-08.00424.006              | Stand-alone          | 2013/02/20            | BBS Apax40 8.21           | n/a                      |              |
| Nets Oy         | Ingenico                    | ICT250          | iCT2xx-11Txxxx    | 820365V02.12                               | 4-20196                     | 3.x                                                  |                                                                                               | Nets Norway AS                     | 3.7 (Viking)                                   | 12-08.00424.006.aaa (Viking) | ECR                  | 2013/06/03            | BBS Apax40 8.21           | Baxi 1.5                 |              |
| Nets Oy         | Ingenico                    | ICT250          | iCT2xx-11Txxxx    | 820365V02.12                               | 4-20196                     | 3.x                                                  |                                                                                               | Nets Norway AS                     | 3.7 (Viking)                                   | 12-08.00424.006.aaa (Viking) | Stand-alone          | 2013/06/03            | BBS Apax40 8.21           | n/a                      |              |
| Nets Oy         | Ingenico                    | ICT250          | iCT2xx-11Txxxx    | 820365V02.12                               | 4-20196                     | 3.x                                                  |                                                                                               | Nets Norway AS                     | 3.9 (Viking)                                   | 12-08.00424.006.caa (Viking) | ECR                  | 2013/10/10            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2013-062 |
| Nets Oy         | Ingenico                    | ICT250          | iCT2xx-11Txxxx    | 820365V02.12                               | 4-20196                     | 3.x                                                  |                                                                                               | Nets Norway AS                     | 3.9 (Viking)                                   | 12-08.00424.006.caa (Viking) | Stand-alone          | 2013/10/10            | BBS Apax40 8.21           | n/a                      | PNC-2013-062 |
| Nets Oy         | Ingenico                    | ICT250          | iCT2xx-11Txxxx    | 820365V02.16                               | 4-20196                     | 3.x                                                  |                                                                                               | Nets Norway AS                     | 4.0 (Viking)                                   | 12-08.00424.006.daa (Viking) | ECR                  | 2013/11/26            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2013-148 |
| Nets Oy         | Ingenico                    | ICT250          | iCT2xx-11Txxxx    | 820365V02.16                               | 4-20196                     | 3.x                                                  |                                                                                               | Nets Norway AS                     | 4.0 (Viking)                                   | 12-08.00424.006.daa (Viking) | Stand-alone          | 2013/11/26            | BBS Apax40 8.21           | n/a                      | PNC-2013-148 |
| Nets Oy         | Ingenico                    | ICT250          | iCT2xx-11Txxxx    | 820365V02.16                               | 4-20196                     | 3.x                                                  |                                                                                               | Nets Norway AS                     | 4.1 (Viking)                                   | 12-08.00424.006.eaa (Viking) | ECR                  | 2014/05/06            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2014-149 |
| Nets Oy         | Ingenico                    | ICT250          | iCT2xx-11Txxxx    | 820365V02.16                               | 4-20196                     | 3.x                                                  |                                                                                               | Nets Norway AS                     | 4.1 (Viking)                                   | 12-08.00424.006.eaa (Viking) | Stand-alone          | 2014/05/06            | BBS Apax40 8.21           | n/a                      | PNC-2014-149 |
| Nets Oy         | Ingenico                    | ICT250          | iCT2xx-11Txxxx    | 820365V02.16                               | 4-20196                     | 3.x                                                  |                                                                                               | Nets Norway AS                     | 4.2 (Viking)                                   | 12-08.00424.006.faa (Viking) | ECR                  | 2014/11/18            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2014-414 |
| Nets Oy         | Ingenico                    | ICT250          | iCT2xx-11Txxxx    | 820365V02.16                               | 4-20196                     | 3.x                                                  |                                                                                               | Nets Norway AS                     | 4.2 (Viking)                                   | 12-08.00424.006.faa (Viking) | Stand-alone          | 2014/11/18            | BBS Apax40 8.21           | n/a                      | PNC-2014-414 |
| Nets Oy         | Ingenico                    | ICT250          | iCT2xx-11Txxxx    | 820365V02.17                               | 4-20196                     | 3.x                                                  |                                                                                               | Nets Norway AS                     | 4.3 (Viking)                                   | 12-08.00424.006.gaa (Viking) | ECR                  | 2014/11/18            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2015-051 |
| Nets Oy         | Ingenico                    | ICT250          | iCT2xx-11Txxxx    | 820365V02.17                               | 4-20196                     | 3.x                                                  |                                                                                               | Nets Norway AS                     | 4.3 (Viking)                                   | 12-08.00424.006.gaa (Viking) | Stand-alone          | 2014/11/18            | BBS Apax40 8.21           | n/a                      | PNC-2015-051 |
| Nets Oy         | Ingenico                    | ICT250          | iCT2xx-11Txxxx    | 820365V02.17                               | 4-20196                     | 3.x                                                  |                                                                                               | Nets Norway AS                     | 4.4.x (Viking)                                 | 15-08.00424.007              | ECR                  | 2015/06/24            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2015-188 |
| Nets Oy         | Ingenico                    | ICT250          | iCT2xx-11Txxxx    | 820365V02.17                               | 4-20196                     | 3.x                                                  |                                                                                               | Nets Norway AS                     | 4.4.x (Viking)                                 | 15-08.00424.007              | Stand-alone          | 2015/06/24            | BBS Apax40 8.21           | n/a                      | PNC-2015-188 |

| * INFO BOX                                                                     |         |
|--------------------------------------------------------------------------------|---------|
| Expiration date for NEW INSTALLATIONS:                                         |         |
| PCI PTS Approval version 3.x date: 30 April 2021                               |         |
| PCI PTS Approval version 4.x date: 30 April 2024                               | PCI     |
| PTS Approval Version 5.x date: 30 April 2026                                   | PCI PTS |
| Approval Version 6.x date: 30 April 2031                                       |         |
| PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020 |         |

## E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor | 2 - Point of Encryption POI |                 |                   |                                                                                                         |                             |                                                      | 4 – SAM-card                                                                                                                         | 5 - Decryption HOST                | Debit/Credit Application Information           |                                                                                         | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|-----------------|-----------------------------|-----------------|-------------------|---------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|-----------------------------------------------------------------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor | Manufacturer name:          | Terminal model: | Hardware version: | Software version for Security Application:                                                              | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application:                                        | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference #                                                            | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Nets Oy         | Ingenico                    | ICT250          | iCT2xx-11Txxxx    | 820365V02.19                                                                                            | 4-20196                     | 3.x                                                  |                                                                                                                                      | Nets Branch Norway                 | 4.7.x (Viking)                                 | 15-08.00424.007.eaa                                                                     | Stand-alone          | 2016/07/07            | BBS Apax40 8.21           | n/a                      | PNC-2016-204 |
| Nets Oy         | Ingenico                    | ICT250          | iCT2xx-11Txxxx    | 820365V02.19                                                                                            | 4-20196                     | 3.x                                                  |                                                                                                                                      | Nets Branch Norway                 | 4.7.x (Viking)                                 | 15-08.00424.007.eaa                                                                     | ECR                  | 2016/07/07            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2016-204 |
| Nets Oy         | Ingenico                    | ICT250          | iCT2xx-11Txxxx    | 820365V02.19                                                                                            | 4-20196                     | 3.x                                                  |                                                                                                                                      | Nets Branch Norway                 | 4.8.x (Viking)                                 | 15-08.00424.007.faa                                                                     | Stand-alone          | 2016/11/21            | BBS Apax40 8.21           | n/a                      | PNC-2016-233 |
| Nets Oy         | Ingenico                    | ICT250          | iCT2xx-11Txxxx    | 820365V02.19                                                                                            | 4-20196                     | 3.x                                                  |                                                                                                                                      | Nets Branch Norway                 | 4.8.x (Viking)                                 | 15-08.00424.007.faa                                                                     | ECR                  | 2016/11/21            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2016-233 |
| Nets Oy         | Ingenico                    | ICT250          | iCT2xx-11Txxxx    | 820365V02.19                                                                                            | 4-20196                     | 3.x                                                  |                                                                                                                                      | Nets Branch Norway                 | 4.9.x (Viking)                                 | 15-08.00424.007.gaa                                                                     | Stand-alone          | 2017/01/26            | BBS Apax40 8.21           | n/a                      | PNC-2017-020 |
| Nets Oy         | Ingenico                    | ICT250          | iCT2xx-11Txxxx    | 820365V02.19                                                                                            | 4-20196                     | 3.x                                                  |                                                                                                                                      | Nets Branch Norway                 | 4.9.x (Viking)                                 | 15-08.00424.007.gaa                                                                     | ECR                  | 2017/01/26            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2017-020 |
| Nets Oy         | Ingenico                    | ICT250          | iCT2xx-11Txxxx    | 820365V02.19                                                                                            | 4-20196                     | 3.x                                                  |                                                                                                                                      | Nets Branch Norway                 | 5.0.x (Viking)                                 | 15-08.00424.007.haa                                                                     | Stand-alone          | 2017/07/04            | BBS Apax40 8.21           | n/a                      | PNC-2017-100 |
| Nets Oy         | Ingenico                    | ICT250          | iCT2xx-11Txxxx    | 820365V02.19                                                                                            | 4-20196                     | 3.x                                                  |                                                                                                                                      | Nets Branch Norway                 | 5.0.x (Viking)                                 | 15-08.00424.007.haa                                                                     | ECR                  | 2017/07/04            | BBS Apax40 8.21           | n/a                      | PNC-2017-100 |
| Nets Oy         | Ingenico                    | ICT250          | iCT2xx-11Txxxx    | Non SRED (CTLS): 820305 V02.xx, 820375V01.xx, 820365 V02.xx, SRED (Non CTLS): 820528V02.x, 820073v01.xx | 4-20196                     | 3.x                                                  | Manufacturer name: Nets Denmark A/S Device model: Nets PSAM Hardware version: M11 Software version for Security Application: 9.02.01 | Nets Denmark A/S                   | 9.02.01 (Nets PSAM) 2.3.xx (T2/CDP)            | 15-02.00641.005 baa (Nets PSAM) 13-08.00284.006.eaa (Nets DK Merchant Solutions T2/CDP) | ECR                  | 2018/09/17            | OTRS 1.0                  | SIL 1.0                  | PNC-2018-143 |
|                 |                             |                 |                   |                                                                                                         |                             |                                                      |                                                                                                                                      |                                    |                                                |                                                                                         | Stand-alone          |                       |                           |                          |              |
| Nets Oy         | Ingenico                    | ICT2xx          | iCT2xx-11Txxxx    | 820365V02.19                                                                                            | 4-20196                     | 3.x                                                  |                                                                                                                                      | Nets Branch Norway                 | One PA                                         | 17-08.00424.008.caa                                                                     | Stand-alone          | 2018/09/12            | BBS Apax40 8.21           | n/a                      | PNC-2018-146 |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-01Txxxx    | 820365 V02.16                                                                                           | 4-20184                     | 3.x                                                  |                                                                                                                                      | Nets Norway AS                     | 4.0 (Viking)                                   | 12-08.00424.006.daa (Viking)                                                            | ECR                  | 2013/11/26            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2013-149 |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-11Txxxx    | 820365V02.17                                                                                            | 4-20184                     | 3.x                                                  |                                                                                                                                      | Nets Branch Norway                 | 4.5.x (Viking)                                 | 15-08.00424.007.aaa                                                                     | ECR                  | 2015/09/16            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2015-260 |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-11Txxxx    | 820365V02.17                                                                                            | 4-20184                     | 3.x                                                  |                                                                                                                                      | Nets Branch Norway                 | 4.6.x (Viking)                                 | 15-08.00424.007.caa                                                                     | ECR                  | 2016/01/12            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2016-005 |

| * INFO BOX                                                                     |         |
|--------------------------------------------------------------------------------|---------|
| Expiration date for NEW INSTALLATIONS:                                         |         |
| PCI PTS Approval version 3.x date: 30 April 2021                               |         |
| PCI PTS Approval version 4.x date: 30 April 2024                               | PCI     |
| PTS Approval Version 5.x date: 30 April 2026                                   | PCI PTS |
| Approval Version 6.x date: 30 April 2031                                       |         |
| PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020 |         |

## E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor | 2 - Point of Encryption POI |                 |                   |                                                                                           |                             |                                                      | 4 – SAM-card                                                                                                                         | 5 - Decryption HOST                | Debit/Credit Application Information           |                                                                                            | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|-----------------|-----------------------------|-----------------|-------------------|-------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|--------------------------------------------------------------------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor | Manufacturer name:          | Terminal model: | Hardware version: | Software version for Security Application:                                                | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application:                                        | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference #                                                               | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-11Txxxx    | 820365 V02.04                                                                             | 4-20184                     | 3.x                                                  |                                                                                                                                      | Nets Norway AS                     | 3.6 (Viking)                                   | 12-08.00424.006                                                                            | ECR                  | 2013/02/20            | BBS Apax40 8.21           | BAXI 1.5                 |              |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-11Txxxx    | 820365V02.04                                                                              | 4-20184                     | 3.x                                                  |                                                                                                                                      | Nets Norway AS                     | 3.4                                            | 12-08.00424.005                                                                            | ECR                  | 2012/11/14            | BBSApacs40 8.21           | Baxi 1.5                 |              |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-11Txxxx    | 820365V02.12                                                                              | 4-20184                     | 3.x                                                  |                                                                                                                                      | Nets Norway AS                     | 3.7 (Viking)                                   | 12-08.00424.006.aaa (Viking)                                                               | ECR                  | 2013/06/03            | BBS Apax40 8.21           | Baxi 1.5                 |              |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-11Txxxx    | 820365V02.12                                                                              | 4-20184                     | 3.x                                                  |                                                                                                                                      | Nets Norway AS                     | 3.9 (Viking)                                   | 12-08.00424.006.caa (Viking)                                                               | ECR                  | 2013/10/10            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2013-060 |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-11Txxxx    | 820365V02.16                                                                              | 4-20184                     | 3.x                                                  |                                                                                                                                      | Nets Norway AS                     | 4.1 (Viking)                                   | 12-08.00424.006.eaa (Viking)                                                               | ECR                  | 2014/05/06            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2014-151 |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-11Txxxx    | 820365V02.16                                                                              | 4-20184                     | 3.x                                                  |                                                                                                                                      | Nets Norway AS                     | 4.2 (Viking)                                   | 12-08.00424.006.faa (Viking)                                                               | ECR                  | 2014/11/18            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2014-416 |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-11Txxxx    | 820365V02.17                                                                              | 4-20184                     | 3.x                                                  |                                                                                                                                      | Nets Norway AS                     | 4.3 (Viking)                                   | 12-08.00424.006.gaa (Viking)                                                               | ECR                  | 2015/02/12            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2015-053 |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-11Txxxx    | 820365V02.17                                                                              | 4-20184                     | 3.x                                                  |                                                                                                                                      | Nets Norway AS                     | 4.4.x (Viking)                                 | 15-08.00424.007                                                                            | ECR                  | 2015/06/24            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2015-190 |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-11Txxxx    | 820365V02.19                                                                              | 4-20184                     | 3.x                                                  |                                                                                                                                      | Nets Norway AS                     | 4.7.x (Viking)                                 | 15-08.00424.007.eaa                                                                        | ECR                  | 2016/07/07            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2016-206 |
| Nets Oy         | Ingenico                    | IPP350          | IPP3xx-11Txxxx    | Non SRED (CTLS): 820365 V02.xx, 820305V01.xx, SRED (Non CTLS): 820073v01.xx, 820528v02.xx | 4-20181                     | 3.x                                                  | Manufacturer name: Nets Denmark A/S Device model: Nets PSAM Hardware version: M11 Software version for Security Application: 9.02.01 | Nets Denmark A/S                   | 9.02.01 (Nets PSAM)<br>2.3.xx (T2/CDP)         | 15-02.00641.005 baa (Nets PSAM)<br>13-08.00284.006.eaa (Nets DK Merchant Solutions T2/CDP) | ECR<br>Stand-alone   | 2018/09/17            | OTRS 1.0                  | n/a                      | PNC-2018-144 |
| Nets Oy         | Ingenico                    | IPP3xx          | IPP3xx-11Txxxx    | 820365V02.19                                                                              | 4-20184                     | 3.x                                                  |                                                                                                                                      | Nets Norway AS                     | 4.9.x (Viking)                                 | 15-08.00424.007.gaa                                                                        | ECR                  | 2017/01/26            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2017-022 |
| Nets Oy         | Ingenico                    | IPP3xx          | IPP3xx-11Txxxx    | 820365V02.19                                                                              | 4-20184                     | 3.x                                                  |                                                                                                                                      | Nets Norway AS                     | 5.0.x (Viking)                                 | 15-08.00424.007.haa                                                                        | ECR                  | 2017/07/04            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2017-102 |
| Nets Oy         | Ingenico                    | IWL220          | IWL2xx-01Txxxx    | 820365 V02.16                                                                             | 4-20181                     | 3.x                                                  |                                                                                                                                      | Nets Norway AS                     | 4.2 (Viking)                                   | 12-08.00424.006.faa (Viking)                                                               | ECR                  | 2014/11/18            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2014-419 |

| * INFO BOX                                                                                                                                                                                                                                                                    |         |
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| <b>Expiration date for NEW INSTALLATIONS:</b><br><b>PCI PTS Approval version 3.x date: 30 April 2021</b><br><b>PCI PTS Approval version 4.x date: 30 April 2024</b><br><b>PTS Approval Version 5.x date: 30 April 2026</b><br><b>Approval Version 6.x date: 30 April 2031</b> |         |
| PCI                                                                                                                                                                                                                                                                           | PCI PTS |
| <b>PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020</b>                                                                                                                                                                                         |         |

### E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor | 2 - Point of Encryption POI |                 |                   |                                            |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|-----------------|-----------------------------|-----------------|-------------------|--------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor | Manufacturer name:          | Terminal model: | Hardware version: | Software version for Security Application: | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Nets Oy         | Ingenico                    | IWL220          | IWL2xx-01Txxxxx   | 820365 V02.16                              | 4-20181                     | 3.x                                                  |                                                                                               | Nets Norway AS                     | 4.2 (Viking)                                   | 12-08.00424.006.faa (Viking) | Stand-alone          | 2014/11/18            | BBS Apax40 8.21           | n/a                      | PNC-2014-419 |
| Nets Oy         | Ingenico                    | IWL220          | IWL2xx-01Txxxxx   | 820365 V02.17                              | 4-20181                     | 3.x                                                  |                                                                                               | Nets Norway AS                     | 4.3 (Viking)                                   | 12-08.00424.006.gaa (Viking) | Stand-alone          | 2015/02/12            | BBS Apax40 8.21           | n/a                      | PNC-2015-055 |
| Nets Oy         | Ingenico                    | IWL220          | IWL2xx-01Txxxxx   | 820365 V02.17                              | 4-20181                     | 3.x                                                  |                                                                                               | Nets Norway AS                     | 4.3 (Viking)                                   | 12-08.00424.006.gaa (Viking) | ECR                  | 2015/02/12            | BBS Apax40 8.21           | n/a                      | PNC-2015-055 |
| Nets Oy         | Ingenico                    | IWL220          | IWL2xx-01Txxxxx   | 820365 V02.12                              | 4-20181                     | 3.x                                                  |                                                                                               | Nets Norway AS                     | 3.8 (Viking)                                   | 12-08.00424.006.baa (Viking) | ECR                  | 2013/08/29            | BBS Apax40 8.21           | Baxi 1.5                 |              |
| Nets Oy         | Ingenico                    | IWL220          | IWL2xx-01Txxxxx   | 820365 V02.12                              | 4-20181                     | 3.x                                                  |                                                                                               | Nets Norway AS                     | 3.8 (Viking)                                   | 12-08.00424.006.baa (Viking) | Stand-alone          | 2013/08/29            | BBS Apax40 8.21           | n/a                      |              |
| Nets Oy         | Ingenico                    | IWL250          | IWL2xx-01 Txxxxx  | 820365 V02.04                              | 4-20181                     | 3.x                                                  |                                                                                               | Nets Norway AS                     | 3.6 (Viking)                                   | 12-08.00424.006              | Stand-alone          | 2013/02/20            | BBS Apax40 8.21           | n/a                      |              |
| Nets Oy         | Ingenico                    | IWL250          | IWL2xx-01 Txxxxx  | 820365 V02.04                              | 4-20181                     | 3.x                                                  |                                                                                               | Nets Norway AS                     | 3.6 (Viking)                                   | 12-08.00424.006              | ECR                  | 2013/02/20            | BBS Apax40 8.21           | Baxi 1.5                 |              |
| Nets Oy         | Ingenico                    | IWL250          | IWL2xx-01 Txxxxx  | 820365 V02.16                              | 4-20181                     | 3.x                                                  |                                                                                               | Nets Norway AS                     | 4.0 (Viking)                                   | 12-08.00424.006.daa (Viking) | ECR                  | 2013/11/26            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2013-150 |
| Nets Oy         | Ingenico                    | IWL250          | IWL2xx-01 Txxxxx  | 820365 V02.16                              | 4-20181                     | 3.x                                                  |                                                                                               | Nets Norway AS                     | 4.0 (Viking)                                   | 12-08.00424.006.daa (Viking) | Stand-alone          | 2013/11/26            | BBS Apax40 8.21           | n/a                      | PNC-2013-150 |
| Nets Oy         | Ingenico                    | IWL250          | IWL2xx-01 Txxxxx  | 820365 V02.16                              | 4-20181                     | 3.x                                                  |                                                                                               | Nets Norway AS                     | 4.1 (Viking)                                   | 12-08.00424.006.eaa (Viking) | ECR                  | 2014/05/06            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2014-153 |
| Nets Oy         | Ingenico                    | IWL250          | IWL2xx-01 Txxxxx  | 820365 V02.16                              | 4-20181                     | 3.x                                                  |                                                                                               | Nets Norway AS                     | 4.1 (Viking)                                   | 12-08.00424.006.eaa (Viking) | Stand-alone          | 2014/05/06            | BBS Apax40 8.21           | n/a                      | PNC-2014-153 |
| Nets Oy         | Ingenico                    | IWL250          | IWL2xx-01Txxxxx   | 820365 V02.12                              | 4-20181                     | 3.x                                                  |                                                                                               | Nets Norway AS                     | 3.9 (Viking)                                   | 12-08.00424.006.caa (Viking) | ECR                  | 2013/10/10            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2013-063 |
| Nets Oy         | Ingenico                    | IWL250          | IWL2xx-01Txxxxx   | 820365 V02.12                              | 4-20181                     | 3.x                                                  |                                                                                               | Nets Norway AS                     | 3.9 (Viking)                                   | 12-08.00424.006.caa (Viking) | Stand-alone          | 2013/10/10            | BBS Apax40 8.21           | n/a                      | PNC-2013-063 |
| Nets Oy         | Ingenico                    | IWL250          | IWL2xx-01Txxxxx   | 820365 V02.12                              | 4-20181                     | 3.x                                                  |                                                                                               | Nets Norway AS                     | 3.8 (Viking)                                   | 12-08.00424.006.baa (Viking) | ECR                  | 2013/08/29            | BBS Apax40 8.21           | Baxi 1.5                 |              |
| Nets Oy         | Ingenico                    | IWL250          | IWL2xx-01Txxxxx   | 820365 V02.12                              | 4-20181                     | 3.x                                                  |                                                                                               | Nets Norway AS                     | 3.8 (Viking)                                   | 12-08.00424.006.baa (Viking) | Stand-alone          | 2013/08/29            | BBS Apax40 8.21           | n/a                      |              |
| Nets Oy         | Ingenico                    | IWL250          | IWL2xx-01Txxxxx   | 820365 V02.17                              | 4-20181                     | 3.x                                                  |                                                                                               | Nets Norway AS                     | 4.3 (Viking)                                   | 12-08.00424.006.gaa (Viking) | Stand-alone          | 2015/02/12            | BBS Apax40 8.21           | n/a                      | PNC-2015-056 |
| Nets Oy         | Ingenico                    | IWL250          | IWL2xx-01Txxxxx   | 820365 V02.17                              | 4-20181                     | 3.x                                                  |                                                                                               | Nets Norway AS                     | 4.3 (Viking)                                   | 12-08.00424.006.gaa (Viking) | ECR                  | 2015/02/12            | BBS Apax40 8.21           | n/a                      | PNC-2015-056 |
| Nets Oy         | Ingenico                    | IWL250          | IWL2xx-01Txxxxx   | 820365V02.12                               | 4-20181                     | 3.x                                                  |                                                                                               | Nets Norway AS                     | 3.7 (Viking)                                   | 12-08.00424.006.aaa (Viking) | ECR                  | 2013/06/03            | BBS Apax40 8.21           | Baxi 1.5                 |              |

| * INFO BOX                                                                     |         |
|--------------------------------------------------------------------------------|---------|
| Expiration date for NEW INSTALLATIONS:                                         |         |
| PCI PTS Approval version 3.x date: 30 April 2021                               |         |
| PCI PTS Approval version 4.x date: 30 April 2024                               | PCI     |
| PTS Approval Version 5.x date: 30 April 2026                                   | PCI PTS |
| Approval Version 6.x date: 30 April 2031                                       |         |
| PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020 |         |

## E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor | 2 - Point of Encryption POI |                 |                   |                                            |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|-----------------|-----------------------------|-----------------|-------------------|--------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor | Manufacturer name:          | Terminal model: | Hardware version: | Software version for Security Application: | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTS used for the product | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Nets Oy         | Ingenico                    | IWL250          | IWL2xx-01Txxxxx   | 820365V02.12                               | 4-20181                     | 3.x                                                  |                                                                                               | Nets Norway AS                     | 3.7 (Viking)                                   | 12-08.00424.006.aaa (Viking) | Stand-alone          | 2013/06/03            | BBS Apax40 8.21           | n/a                      |              |
| Nets Oy         | Ingenico                    | IWL250          | IWL2xx-01Txxxxx   | 820365V02.17                               | 4-20181                     | 3.x                                                  |                                                                                               | Nets Norway AS                     | 4.4.x (Viking)                                 | 15-08.00424.007              | ECR                  | 2015/06/24            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2015-192 |
| Nets Oy         | Ingenico                    | IWL250          | IWL2xx-01Txxxxx   | 820365V02.17                               | 4-20181                     | 3.x                                                  |                                                                                               | Nets Norway AS                     | 4.4.x (Viking)                                 | 15-08.00424.007              | Stand-alone          | 2015/06/24            | BBS Apax40 8.21           | n/a                      | PNC-2015-192 |
| Nets Oy         | Ingenico                    | IWL250          | IWL2xx-01Txxxxx   | 820365V02.19                               | 4-20181                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 4.7.x (Viking)                                 | 15-08.00424.007.eaa          | ECR                  | 2015/06/24            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2016-210 |
| Nets Oy         | Ingenico                    | IWL250          | IWL2xx-01Txxxxx   | 820365V02.19                               | 4-20181                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 4.7.x (Viking)                                 | 15-08.00424.007.eaa          | Stand-alone          | 2015/06/24            | BBS Apax40 8.21           | n/a                      | PNC-2016-210 |
| Nets Oy         | Ingenico                    | IWL250          | IWL2xx-01Txxxxx   | 820365V02.19                               | 4-20181                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 4.8.x (Viking)                                 | 15-08.00424.007.faa          | ECR                  | 2016/11/21            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2016-237 |
| Nets Oy         | Ingenico                    | IWL250          | IWL2xx-01Txxxxx   | 820365V02.19                               | 4-20181                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 4.8.x (Viking)                                 | 15-08.00424.007.faa          | Stand-alone          | 2016/11/21            | BBS Apax40 8.21           | n/a                      | PNC-2016-237 |
| Nets Oy         | Ingenico                    | IWL250          | IWL2xx-01Txxxxx   | 820365V02.19                               | 4-20181                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 4.9.x (Viking)                                 | 15-08.00424.007.gaa          | ECR                  | 2017/01/26            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2017-024 |
| Nets Oy         | Ingenico                    | IWL250          | IWL2xx-01Txxxxx   | 820365V02.19                               | 4-20181                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 4.9.x (Viking)                                 | 15-08.00424.007.gaa          | Stand-alone          | 2017/01/26            | BBS Apax40 8.21           | n/a                      | PNC-2017-024 |
| Nets Oy         | Ingenico                    | IWL250          | IWL2xx-01Txxxxx   | 820365V02.19                               | 4-20181                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 5.0.x (Viking)                                 | 15-08.00424.007.haa          | ECR                  | 2017/07/04            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2017-104 |
| Nets Oy         | Ingenico                    | IWL250          | IWL2xx-01Txxxxx   | 820365V02.19                               | 4-20181                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 5.0.x (Viking)                                 | 15-08.00424.007.haa          | Stand-alone          | 2017/07/04            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2017-104 |
| Nets Oy         | Ingenico                    | IWL250          | WL2xx-01Txxxxx    | 820365V02.17                               | 4-20181                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 4.5.x (Viking)                                 | 15-08.00424.007.aaa          | ECR                  | 2015/09/16            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2015-262 |
| Nets Oy         | Ingenico                    | IWL250          | WL2xx-01Txxxxx    | 820365V02.17                               | 4-20181                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 4.5.x (Viking)                                 | 15-08.00424.007.aaa          | Stand-alone          | 2015/09/16            | BBS Apax40 8.21           | n/a                      | PNC-2015-262 |
| Nets Oy         | Ingenico                    | IWL250          | WL2xx-01Txxxxx    | 820365V02.17                               | 4-20181                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 4.6.x (Viking)                                 | 15-08.00424.007.caa          | ECR                  | 2016/01/12            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2016-007 |
| Nets Oy         | Ingenico                    | IWL250          | WL2xx-01Txxxxx    | 820365V02.17                               | 4-20181                     | 3.x                                                  |                                                                                               | Nets Branch Norway                 | 4.6.x (Viking)                                 | 15-08.00424.007.caa          | Stand-alone          | 2016/01/12            | BBS Apax40 8.21           | Baxi 1.5                 | PNC-2016-007 |
|                 |                             |                 |                   |                                            |                             |                                                      |                                                                                               |                                    |                                                |                              | ECR                  |                       |                           | SIL 1.0                  |              |

| * INFO BOX                                                                     |         |
|--------------------------------------------------------------------------------|---------|
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| PCI PTS Approval version 3.x date: 30 April 2021                               |         |
| PCI PTS Approval version 4.x date: 30 April 2024                               | PCI     |
| PTS Approval Version 5.x date: 30 April 2026                                   | PCI PTS |
| Approval Version 6.x date: 30 April 2031                                       |         |
| PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020 |         |

## E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor | 2 - Point of Encryption POI |                 |                   |                                                                                           |                             |                                                      | 4 – SAM-card                                                                                                                         | 5 - Decryption HOST                                 | Debit/Credit Application Information           |                                                                                            | Product Information  | E2EE Reference        | Protocol information      |                             | Case ID      |
|-----------------|-----------------------------|-----------------|-------------------|-------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|------------------------------------------------|--------------------------------------------------------------------------------------------|----------------------|-----------------------|---------------------------|-----------------------------|--------------|
| Terminal vendor | Manufacturer name:          | Terminal model: | Hardware version: | Software version for Security Application:                                                | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application:                                        | HOST or HOSTS used for the product                  | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference #                                                               | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol    | PNC Case ID  |
| Nets Oy         | Ingenico                    | IWL250          | WL2xx-01Txxxx     | Non SRED (CTLS): 820365 V02.xx, 820305V01.xx, SRED (Non CTLS): 820073v01.xx, 820528v02.xx | 4-20181                     | 3.x                                                  | Manufacturer name: Nets Denmark A/S Device model: Nets PSAM Hardware version: M11 Software version for Security Application: 9.02.01 | Nets Denmark A/S                                    | 9.02.01 (Nets PSAM)<br>2.3.xx (T2/CDP)         | 15-02.00641.005 baa (Nets PSAM)<br>13-08.00284.006.eaa (Nets DK Merchant Solutions T2/CDP) | Stand-alone          | 2018-09-147           | OTRS 1.0                  | n/a                         | PNC-2018-145 |
| Nets Oy         | Ingenico                    | IWL284          | IWL2xx-11Txxxx    | 820365 V02.xx                                                                             | 4-20179                     | 3.x                                                  |                                                                                                                                      | Nets Norway AS                                      | 4.1.0 (SDI Nordics)                            | 12-08.00576.004.aaa                                                                        | ECR                  | 2013/11/14            | SDI 3.0                   | Manison-IAC-protocol 1.0    | PNC-2013-111 |
| Nets Oy         | Ingenico                    | IWL284          | IWL2xx-11Txxxx    | 820365 V02.xx                                                                             | 4-20179                     | 3.x                                                  |                                                                                                                                      | Nets Norway AS                                      | 4.1.0 (SDI Nordics)                            | 12-08.00576.004.aaa                                                                        | Stand-alone          | 2013/11/14            | SDI 3.0                   | n/a                         | PNC-2013-111 |
| Nets Oy         | Ingenico                    | IWL286          | IWL2xx-11Txxxx    | 820365 V02.xx                                                                             | 4-20179                     | 3.x                                                  |                                                                                                                                      | Nets Norway AS                                      | 4.1.0 (SDI Nordics)                            | 12-08.00576.004.aaa                                                                        | ECR                  | 2014/08/12            | SDI 3.0                   | Manison-IAC-protocol 1.0    | PNC-2014-249 |
| Nets Oy         | Ingenico                    | IWL286          | IWL2xx-11Txxxx    | 820365 V02.xx                                                                             | 4-20179                     | 3.x                                                  |                                                                                                                                      | Nets Norway AS                                      | 4.1.0 (SDI Nordics)                            | 12-08.00576.004.aaa                                                                        | Stand-alone          | 2014/08/14            | SDI 3.0                   | n/a                         | PNC-2014-249 |
| Nets Oy         | Ingenico                    | IWL28x          | IWL2xx-11Txxxx    | 820365 V02.xx                                                                             | 4-20179                     | 3.x                                                  |                                                                                                                                      | Nets Branch Norway                                  | 5.0.x (SDI Nordics)                            | 12-08.00576.006                                                                            | ECR                  | 2015/10/05            | SDI 3.1                   | Manison-IAC-protocol 1.0    | PNC-2015-265 |
| Nets Oy         | Ingenico                    | IWL2xx          | IWL2xx-11Txxxx    | 820365V02.19                                                                              | 4-20181                     | 3.x                                                  |                                                                                                                                      | Nets Branch Norway                                  | One PA                                         | 17-08.00424.008.caa                                                                        | Stand-alone          | 2018/09/12            | BBS Apax40 8.21           | n/a                         | PNC-2018-147 |
| Onslip AB       | Pax Technology              | S80             | S80-abc-dx3-0XXX  | Non-SRED: S80 PED 3.1                                                                     | 4-40083                     | 3.x                                                  |                                                                                                                                      | Swedbank Card Services AB<br>EVERY Card Services AB | 2.0 (PayApp)                                   | 14-08.0885.001                                                                             | ECR                  | 2014/05/09            | SPDH 3.1                  | PIP 1                       | PNC-2014-160 |
| Onslip AB       | Pax Technology              | S80             | S80-abc-dx3-0XXX  | Non-SRED: S80 PED 3.1                                                                     | 4-40083                     | 3.x                                                  |                                                                                                                                      | Swedbank Card Services AB<br>EVERY Card Services AB | 2.0 (PayApp)                                   | 14-08.0885.001                                                                             | Stand-alone          | 2014/05/09            | SPDH 3.1                  | PIP 1                       | PNC-2014-160 |
| Onslip AB       | Pax Technology              | S90             | S90-abc-dx3-0XXX  | Non-SRED: S90 PED 3.1                                                                     | 4-40082                     | 3.x                                                  |                                                                                                                                      | Swedbank Card Services AB<br>EVERY Card Services AB | 2.0 (PayApp)                                   | 14-08.0885.001.aaa                                                                         | ECR                  | 2014/05/09            | SPDH 3.1                  | PIP 1                       | PNC-2014-161 |
| Onslip AB       | Pax Technology              | S90             | S90-abc-dx3-0XXX  | Non-SRED: S90 PED 3.1                                                                     | 4-40082                     | 3.x                                                  |                                                                                                                                      | Swedbank Card Services AB<br>EVERY Card Services AB | 2.0 (PayApp)                                   | 14-08.0885.001.aaa                                                                         | Stand-alone          | 2014/05/09            | SPDH 3.1                  | PIP 1                       | PNC-2014-161 |
| PayEx Norge AS  | Ingenico                    | ICT220          | iCT2xx-01Txxxx    | Non-SRED: 820365 V02.xx                                                                   | 4-20106                     | 2.x                                                  |                                                                                                                                      | PayEx                                               | 1.0                                            | 13-.008.00838.001                                                                          | ECR                  | 2014/04/22            | SDI 3.0                   | Mynt Nordic Payment ECR 1.0 | PNC-2014-087 |
| PayEx Norge AS  | Ingenico                    | ICT220          | iCT2xx-01Txxxx    | Non-SRED: 820365 V02.xx                                                                   | 4-20106                     | 2.x                                                  |                                                                                                                                      | PayEx                                               | 1.0                                            | 13-.008.00838.001                                                                          | Stand-alone          | 2014/04/22            | SDI 3.0                   | n/a                         | PNC-2014-087 |
| PayEx Norge AS  | Ingenico                    | IPA280          | iPA2xx-01Txxxx    | Non-SRED: 820365 V02.xx                                                                   | 4-20123                     | 2.x                                                  |                                                                                                                                      | PayEx                                               | 1.0                                            | 13-.008.00838.001                                                                          | ECR                  | 2014/04/22            | SDI 3.0                   | Mynt Nordic Payment ECR 1.0 | PNC-2014-090 |
| PayEx Norge AS  | Ingenico                    | iPP310          | iPP3xx-01Txxxx    | Non-SRED: 820365 V02.xx                                                                   | 4-20142                     | 2.x                                                  |                                                                                                                                      | PayEx                                               | 1.0                                            | 13-.008.00838.001                                                                          | ECR                  | 2014/04/22            | SDI 3.0                   | Mynt Nordic Payment ECR 1.0 | PNC-2014-091 |
| PayEx Norge AS  | Ingenico                    | iPP320          | iPP3xx-01Txxxx    | Non-SRED: 820365 V02.xx                                                                   | 4-20142                     | 2.x                                                  |                                                                                                                                      | PayEx                                               | 1.0                                            | 13-.008.00838.001                                                                          | ECR                  | 2014/04/22            | SDI 3.0                   | Mynt Nordic Payment ECR 1.0 | PNC-2014-091 |
| PayEx Norge AS  | Ingenico                    | iPP350          | iPP3xx-01Txxxx    | Non-SRED: 820365 V02.xx                                                                   | 4-20142                     | 2.x                                                  |                                                                                                                                      | PayEx                                               | 1.0                                            | 13-.008.00838.001                                                                          | ECR                  | 2014/04/22            | SDI 3.0                   | Mynt Nordic Payment ECR 1.0 | PNC-2014-091 |
| PayEx Norge AS  | Ingenico                    | ISC250          | iSC2xx-01Txxxx    | Non-SRED: 820365 V02.xx                                                                   | 4-30054                     | 2.x                                                  |                                                                                                                                      | PayEx                                               | 1.0                                            | 13-.008.00838.001                                                                          | ECR                  | 2014/04/22            | SDI 3.0                   | Mynt Nordic Payment ECR 1.0 | PNC-2014-094 |

| * INFO BOX                                                                     |         |
|--------------------------------------------------------------------------------|---------|
| Expiration date for NEW INSTALLATIONS:                                         |         |
| PCI PTS Approval version 3.x date: 30 April 2021                               |         |
| PCI PTS Approval version 4.x date: 30 April 2024                               | PCI     |
| PTS Approval Version 5.x date: 30 April 2026                                   | PCI PTS |
| Approval Version 6.x date: 30 April 2031                                       |         |
| PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020 |         |

## E2EE Validation Status - POI

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| Terminal vendor | 2 - Point of Encryption POI |                 |                   |                                            |                             |                                                      | 4 - SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information      |                             | Case ID      |
|-----------------|-----------------------------|-----------------|-------------------|--------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|-----------------------------|--------------|
| Terminal vendor | Manufacturer name:          | Terminal model: | Hardware version: | Software version for Security Application: | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol    | PNC Case ID  |
| PayEx Norge AS  | Ingenico                    | ISC350          | ISC3xx-01Txxxx    | Non-SRED: 820365 V02.xx                    | 4-20133                     | 2.x                                                  |                                                                                               | PayEx                              | 1.0                                            | 13-.008.00838.001            | ECR                  | 2014/04/22            | SDI 3.0                   | Mynt Nordic Payment ECR 1.0 | PNC-2014-096 |
| PayEx Norge AS  | Ingenico                    | IWL220          | IWL2xx-01Txxxx    | Non-SRED: 820365 V02.xx                    | 4-20161                     | 2.x                                                  |                                                                                               | PayEx                              | 1.0                                            | 13-.008.00838.001            | Stand-alone          | 2014/04/22            | SDI 3.0                   | n/a                         | PNC-2014-097 |
| PayEx Norge AS  | Ingenico                    | IWL250          | IWL2xx-01Txxxx    | Non-SRED: 820365 V02.xx                    | 4-20161                     | 2.x                                                  |                                                                                               | PayEx                              | 1.0                                            | 13-.008.00838.001            | Stand-alone          | 2014/04/22            | SDI 3.0                   | n/a                         | PNC-2014-098 |
| PayEx Norge AS  | Ingenico                    | ICT220          | ICT2xx-11Txxxx    | Non-SRED: 820365 V02.xx                    | 4-20196                     | 3.x                                                  |                                                                                               | PayEx                              | 1.0                                            | 13-.08.00838.001             | ECR                  | 2014/04/22            | SDI 3.0                   | Mynt Nordic Payment ECR 1.0 | PNC-2014-088 |
| PayEx Norge AS  | Ingenico                    | ICT220          | ICT2xx-11Txxxx    | Non-SRED: 820365 V02.xx                    | 4-20196                     | 3.x                                                  |                                                                                               | PayEx                              | 1.0                                            | 13-.08.00838.001             | Stand-alone          | 2014/04/22            | SDI 3.0                   | n/a                         | PNC-2014-088 |
| PayEx Norge AS  | Ingenico                    | IPP310          | IPP3xx-11Txxxx    | Non-SRED: 820365 V02.xx                    | 4-20184                     | 3.x                                                  |                                                                                               | PayEx                              | 1.0                                            | 13-.08.00838.001             | ECR                  | 2014/04/22            | SDI 3.0                   | Mynt Nordic Payment ECR 1.0 | PNC-2014-092 |
| PayEx Norge AS  | Ingenico                    | IPP320          | IPP3xx-01Txxxx    | Non-SRED: 820365 V02.xx                    | 4-20184                     | 3.x                                                  |                                                                                               | PayEx                              | 1.0                                            | 13-.08.00838.001             | ECR                  | 2014/04/22            | SDI 3.0                   | Mynt Nordic Payment ECR 1.0 | PNC-2014-092 |
| PayEx Norge AS  | Ingenico                    | IPP350          | IPP3xx-01Txxxx    | Non-SRED: 820365 V02.xx                    | 4-20184                     | 3.x                                                  |                                                                                               | PayEx                              | 1.0                                            | 13-.08.00838.001             | ECR                  | 2014/04/22            | SDI 3.0                   | Mynt Nordic Payment ECR 1.0 | PNC-2014-092 |
| PayEx Norge AS  | Ingenico                    | ISC250          | ISC2xx-01Txxxx    | Non-SRED: 820365 V02.xx                    | 4-30062                     | 3.x                                                  |                                                                                               | PayEx                              | 1.0                                            | 13-.08.00838.001             | ECR                  | 2014/04/22            | SDI 3.0                   | Mynt Nordic Payment ECR 1.0 | PNC-2014-095 |
| PayEx Norge AS  | Ingenico                    | IWL220          | IWL2xx-01Txxxx    | Non-SRED: 820365 V02.xx                    | 4-20181                     | 3.x                                                  |                                                                                               | PayEx                              | 1.0                                            | 13-.08.00838.001             | Stand-alone          | 2014/04/22            | SDI 3.0                   | n/a                         | PNC-2014-099 |
| PayEx Norge AS  | Ingenico                    | IWL250          | IWL2xx-01Txxxx    | Non-SRED: 820365 V02.xx                    | 4-20181                     | 3.x                                                  |                                                                                               | PayEx                              | 1.0                                            | 13-.08.00838.001             | Stand-alone          | 2014/04/22            | SDI 3.0                   | n/a                         | PNC-2014-099 |
| PayEx Norge AS  | Ingenico                    | IWL280          | IWL2xx-11Txxxx    | Non-SRED: 820365 V02.xx                    | 4-20179                     | 3.x                                                  |                                                                                               | PayEx                              | 1.0                                            | 13-.08.00838.001             | Stand-alone          | 2014/04/22            | SDI 3.0                   | n/a                         | PNC-2014-098 |

| * INFO BOX                                                                     |         |
|--------------------------------------------------------------------------------|---------|
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| PCI PTS Approval version 3.x date: 30 April 2021                               |         |
| PCI PTS Approval version 4.x date: 30 April 2024                               | PCI     |
| PTS Approval Version 5.x date: 30 April 2026                                   | PCI PTS |
| Approval Version 6.x date: 30 April 2031                                       |         |
| PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020 |         |

E2EE Validation Status - **POI**

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor         | 2 - Point of Encryption POI |                 |                                                                                                                                                                             |                                                                                                                                                                                                                                                                     |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                  | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|-------------------------|-----------------------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|--------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor         | Manufacturer name:          | Terminal model: | Hardware version:                                                                                                                                                           | Software version for Security Application:                                                                                                                                                                                                                          | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product   | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Point International A/S | VeriFone Inc                | Vx520           | M252-6xx-xx-xxx-3, M252-7xx-xx-xxx-3, M252-x5x-xx-xxx-3, M252-x7x-xx-xxx-3, M252-65x-Cx-xxxx-3, M252-69x-Cx-xxxx-3, M252-79x-Cx-xxx-3, M252-69x-Gx-xxx-3, M252-79x-Gx-xxx-3 | Non-SRED: QTS2E20M, QTS20006, QTS20011, QTS20012, QTS20014, QTS20015, QTS20016, QTS20013, QTS20016, , , SRED: QTS20101, QTS20102, QTS20103, QTS20104, QTS20103, QTS20104, QTS20105, QTS20105, QTS20106, QTS20106, QTS20107, QTS20108, QTS20109, QTS20109, QTS20110, | 4-30052                     | 3.x                                                  |                                                                                               | Point Transaction Systems AB, Sweden | Point VxPC ver. F01.01                         | 13-08.00859.001              | ECR                  | 2014/02/21            | SPDH 3.1                  | LPP 3.x                  | PNC-2014-058 |
| Point International A/S | VeriFone Inc                | Vx675           | M265-xxx-xx-xxx-3                                                                                                                                                           | SRED: QT650101, QT650102, QT650103, QT650104, QT650120, QT650240, QT650340, QT650101, QT650102, QT650103, QT650104, QT650120, QT650240, QT650340, QT650301, QT650250                                                                                                | 4-10116                     | 3.x                                                  |                                                                                               | Point Transaction Systems AB, Sweden | Point VxPC ver. F01.01                         | 13-08.00859.001              | ECR                  | 2014/02/21            | SPDH 3.1                  | LPP 3.x                  | PNC-2014-062 |

| * INFO BOX                                                                     |         |
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| Expiration date for NEW INSTALLATIONS:                                         |         |
| PCI PTS Approval version 3.x date: 30 April 2021                               |         |
| PCI PTS Approval version 4.x date: 30 April 2024                               | PCI     |
| PTS Approval Version 5.x date: 30 April 2026                                   | PCI PTS |
| Approval Version 6.x date: 30 April 2031                                       |         |
| PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020 |         |

## E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor         | 2 - Point of Encryption POI |                 |                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                         |                             |                                                      | 4 – SAM-card                                                                                           | 5 - Decryption HOST                  | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|-------------------------|-----------------------------|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|--------------------------------------------------------------------------------------------------------|--------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor         | Manufacturer name:          | Terminal model: | Hardware version:                                                                                                                                     | Software version for Security Application:                                                                                                                                                                                                                                                                                              | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name:<br>Device model:<br>Hardware version:<br>Software version for Security Application: | HOST or HOSTs used for the product   | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Point International A/S | VeriFone Inc                | Vx680           | M268-70x-xx-xxn-3,<br>M268-73x-xx-xxn-3,<br>M268-74x-xx-xxn-3,<br>M268-76x-xx-xxn-3,<br>M268-77x-xx-xxn-3,<br>M268-78x-xx-xxn-3,<br>M268-79x-xx-xxn-3 | Non-SRED:<br>QT68x01D,<br>QT680006,<br>QT680010,<br>QT680011,<br>QT680012,<br>QT680013,<br>QT680014,<br>QT680015,<br>QT680015,<br>QT680016,<br>QT680017,<br>QT680018,<br>QT680019,<br>QT680101,<br>QT680102,<br>QT680103,<br>QT680104, SRED:<br>QT680101,<br>QT680102,<br>QT680103,<br>QT680104,<br>QT680105,<br>QT680106,<br>QT680107, | 4-30053                     | 3.x                                                  |                                                                                                        | Point Transaction Systems AB, Sweden | Point VxPC ver. F01.01                         | 13-08.00859.001              | ECR                  | 2014/02/21            | SPDH 3.1                  | LPP 3.x                  | PNC-2014-065 |
| Point International A/S | VeriFone Inc                | Vx820           | M282-XXX-XX-XXX-3                                                                                                                                     | Non-SRED:<br>QT820010,<br>QT820011,<br>QT820012,<br>QT820013,<br>QT820014,<br>QT820015,<br>QT820016, , SRED:<br>QT820104,<br>QT820106,<br>QT820107,<br>QT820109,<br>QT820110,<br>QT820111,<br>QT820112,<br>QT820113,<br>QT820120,<br>QT820121,<br>QT820201,<br>QT820240,<br>QT820340,<br>QT820301,                                      | 4-40054                     | 3.x                                                  |                                                                                                        | Point Transaction Systems AB, Sweden | Point VxPC ver. F01.01                         | 13-08.00859.001              | ECR                  | 2014/02/21            | SPDH 3.1                  | LPP 3.x                  | PNC-2014-066 |

| * INFO BOX                                                                                                                                                                                                                                                                    |         |
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| <b>Expiration date for NEW INSTALLATIONS:</b><br><b>PCI PTS Approval version 3.x date: 30 April 2021</b><br><b>PCI PTS Approval version 4.x date: 30 April 2024</b><br><b>PTS Approval Version 5.x date: 30 April 2026</b><br><b>Approval Version 6.x date: 30 April 2031</b> |         |
| PCI                                                                                                                                                                                                                                                                           | PCI PTS |
| <b>PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020</b>                                                                                                                                                                                         |         |

### E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor               | 2 - Point of Encryption POI |                 |                    |                                                                                     |                             |                                                      | 4 – SAM-card                                                                                                                         | 5 - Decryption HOST                                                                 | Debit/Credit Application Information             |                                                                       | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|-------------------------------|-----------------------------|-----------------|--------------------|-------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------|-----------------------------------------------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor               | Manufacturer name:          | Terminal model: | Hardware version:  | Software version for Security Application:                                          | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application:                                        | HOST or HOSTs used for the product                                                  | Software version for Debit/Credit Application:   | PCI SSC's PA-DSS Reference #                                          | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Point International A/S       | VeriFone Inc                | Vx825           | M283-70x-xx-xxx-3  | Non-SRED: QT830017 SRED: QT830104, QT830106, QT830109, QT830120, QT830240, QT830340 | 4-10107                     | 3.x                                                  |                                                                                                                                      | Point Transaction Systems AB, Sweden                                                | Point VxPC ver. F01.01                           | 13-08.00859.001                                                       | ECR                  | 2014/02/21            | SPDH 3.1                  | LPP 3.x                  | PNC-2014-068 |
| Point Transaction Systems A/S | Atos Worldline              | YOMANI XR/ML    | 90670000xx REV. AC | Non-SRED: PCI 03.02.14                                                              | 4-30092                     | 3.x                                                  | Manufacturer name: Nets Denmark A/S Device model: Nets PSAM Hardware version: M10 Software version for security application: 8.00.07 | Nets Denmark A/S                                                                    | 8.00.07 (Nets PSAM)<br>3.6.00 (DK8111 (Banksys)) | 12-02.00841.002.eaa (Nets PSAM)<br>14-08.00117.009 (DK8111 (Banksys)) | ECR                  | 2014/09/15            | APACS 60.1/ OTRS 1.0      | LPP                      | PNC-2014-282 |
| Point Transaction Systems A/S | Atos Worldline              | YOMANI XR/ML    | 90670000xx REV. AC | Non-SRED: PCI 03.02.14                                                              | 4-30092                     | 3.x                                                  | Manufacturer name: Nets Denmark A/S Device model: Nets PSAM Hardware version: M10 Software version for security application: 8.00.07 | Nets Denmark A/S                                                                    | 8.00.07 (Nets PSAM)<br>3.6.00 (DK8111 (Banksys)) | 12-02.00841.002.eaa (Nets PSAM)<br>14-08.00117.009 (DK8111 (Banksys)) | Stand-alone          | 2014/09/15            | APACS 60.1/ OTRS 1.0      | LPP                      | PNC-2014-282 |
| Point Transaction Systems A/S | Atos Worldline              | YOMANI XR/ML    | 90700x00xx Rev: Ax | 23.04.16                                                                            | 4-30092                     | 3.x                                                  |                                                                                                                                      | Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB | A05.02 (BKX)                                     | 11-08.00208.009.aaa                                                   | ECR                  | 2013/08/29            | SPDH 3.1                  | LPP 4.2                  | PNC-2013-033 |

| * INFO BOX                                                                     |         |
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| Expiration date for NEW INSTALLATIONS:                                         |         |
| PCI PTS Approval version 3.x date: 30 April 2021                               |         |
| PCI PTS Approval version 4.x date: 30 April 2024                               | PCI     |
| PTS Approval Version 5.x date: 30 April 2026                                   | PCI PTS |
| Approval Version 6.x date: 30 April 2031                                       |         |
| PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020 |         |

E2EE Validation Status - **POI**

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor               | 2 - Point of Encryption POI |                 |                                                                                                                                                       |                                                                                                                                                                                                                                                                                                              |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                             | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information      |                           | Case ID     |
|-------------------------------|-----------------------------|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|-------------------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|---------------------------|-------------|
| Terminal vendor               | Manufacturer name:          | Terminal model: | Hardware version:                                                                                                                                     | Software version for Security Application:                                                                                                                                                                                                                                                                   | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTS used for the product              | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol  | PNC Case ID |
| Point Transaction Systems A/S | VeriFone Inc                | Vx680           | M268-70x-xx-xxn-3,<br>M268-73x-xx-xxn-3,<br>M268-74x-xx-xxn-3,<br>M268-76x-xx-xxn-3,<br>M268-77x-xx-xxn-3,<br>M268-78x-xx-xxn-3,<br>M268-79x-xx-xxn-3 | Non-SRED:<br>QT68x01D,<br>QT680006,<br>QT680010,<br>QT680011,<br>QT680012,<br>QT680013,<br>QT680014,<br>QT680015,<br>QT680016,<br>QT680017,<br>QT680018,<br>QT680019,<br>QT680101,<br>QT680102,<br>QT680103,<br>QT680104,<br>SRED:<br>QT680101, QT680102,<br>QT680103,<br>QT680104,<br>QT680109,<br>QT680109 | 4-30053                     | 3.x                                                  |                                                                                               | Nets Norway AS<br>Point Transaction Services AB | 5.01.18 (paypoint)                             | 12-01.00482.004 (paypoint)   | ECR                  | 2013/04/09            | SDI 2.7                   | Paypoint 1.13, Sofie 7.06 |             |
| Point Transaction Systems A/S | VeriFone Inc                | Vx680           | M268-70x-xx-xxn-3,<br>M268-73x-xx-xxn-3,<br>M268-74x-xx-xxn-3,<br>M268-76x-xx-xxn-3,<br>M268-77x-xx-xxn-3,<br>M268-78x-xx-xxn-3,<br>M268-79x-xx-xxn-3 | Non-SRED:<br>QT68x01D,<br>QT680006,<br>QT680010,<br>QT680011,<br>QT680012,<br>QT680013,<br>QT680014,<br>QT680015,<br>QT680016,<br>QT680017,<br>QT680018,<br>QT680019,<br>QT680101,<br>QT680102,<br>QT680103,<br>QT680104,<br>QT680109,<br>SRED:<br>QT680101, QT680102,<br>QT680103,<br>QT680104,<br>QT680109 | 4-30053                     | 3.x                                                  |                                                                                               | Nets Norway AS<br>Point Transaction Services AB | 5.01.18 (paypoint)                             | 12-01.00482.004 (paypoint)   | Stand-alone          | 2013/04/09            | SDI 2.7                   | n/a                       |             |

| * INFO BOX                                                                     |         |
|--------------------------------------------------------------------------------|---------|
| Expiration date for NEW INSTALLATIONS:                                         |         |
| PCI PTS Approval version 3.x date: 30 April 2021                               |         |
| PCI PTS Approval version 4.x date: 30 April 2024                               | PCI     |
| PTS Approval Version 5.x date: 30 April 2026                                   | PCI PTS |
| Approval Version 6.x date: 30 April 2031                                       |         |
| PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020 |         |

E2EE Validation Status - **POI**

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor               | 2 - Point of Encryption POI |                 |                                                                                                                                                       |                                                                                                                                                                                                                                                                                                              |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                             | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information      |                           | Case ID     |
|-------------------------------|-----------------------------|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|-------------------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|---------------------------|-------------|
| Terminal vendor               | Manufacturer name:          | Terminal model: | Hardware version:                                                                                                                                     | Software version for Security Application:                                                                                                                                                                                                                                                                   | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTS used for the product              | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol  | PNC Case ID |
| Point Transaction Systems A/S | VeriFone Inc                | Vx680           | M268-70x-xx-xxn-3,<br>M268-73x-xx-xxn-3,<br>M268-74x-xx-xxn-3,<br>M268-76x-xx-xxn-3,<br>M268-77x-xx-xxn-3,<br>M268-78x-xx-xxn-3,<br>M268-79x-xx-xxn-3 | Non-SRED:<br>QT68x01D,<br>QT680006,<br>QT680010,<br>QT680011,<br>QT680012,<br>QT680013,<br>QT680014,<br>QT680015,<br>QT680016,<br>QT680017,<br>QT680018,<br>QT680019,<br>QT680101,<br>QT680102,<br>QT680103,<br>QT680104,<br>SRED:<br>QT680101, QT680102,<br>QT680103,<br>QT680104,<br>QT680109,<br>QT680109 | 4-30053                     | 3.x                                                  |                                                                                               | Nets Norway AS<br>Point Transaction Services AB | 5.02.01 (paypoint)                             | 12-01.00482.005 (paypoint)   | ECR                  | 2013-04-25            | SDI 2.7                   | Paypoint 1.13, Sofie 7.06 |             |
| Point Transaction Systems A/S | VeriFone Inc                | Vx680           | M268-70x-xx-xxn-3,<br>M268-73x-xx-xxn-3,<br>M268-74x-xx-xxn-3,<br>M268-76x-xx-xxn-3,<br>M268-77x-xx-xxn-3,<br>M268-78x-xx-xxn-3,<br>M268-79x-xx-xxn-3 | Non-SRED:<br>QT68x01D,<br>QT680006,<br>QT680010,<br>QT680011,<br>QT680012,<br>QT680013,<br>QT680014,<br>QT680015,<br>QT680016,<br>QT680017,<br>QT680018,<br>QT680019,<br>QT680101,<br>QT680102,<br>QT680103,<br>QT680104,<br>QT680109,<br>QT680109                                                           | 4-30053                     | 3.x                                                  |                                                                                               | Nets Norway AS<br>Point Transaction Services AB | 5.02.01 (paypoint)                             | 12-01.00482.005 (paypoint)   | Stand-alone          | 2013-04-25            | n/a                       | n/a                       |             |

| * INFO BOX                                                                     |         |
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| Expiration date for NEW INSTALLATIONS:                                         |         |
| PCI PTS Approval version 3.x date: 30 April 2021                               |         |
| PCI PTS Approval version 4.x date: 30 April 2024                               | PCI     |
| PTS Approval Version 5.x date: 30 April 2026                                   | PCI PTS |
| Approval Version 6.x date: 30 April 2031                                       |         |
| PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020 |         |

## E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor               | 2 - Point of Encryption POI |                 |                                            |                                                                                                                              |                             |                                                      | 4 – SAM-card                                                                                                                                  | 5 - Decryption HOST                             | Debit/Credit Application Information              |                                                                            | Product Information  | E2EE Reference        | Protocol information      |                           | Case ID      |
|-------------------------------|-----------------------------|-----------------|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|---------------------------------------------------|----------------------------------------------------------------------------|----------------------|-----------------------|---------------------------|---------------------------|--------------|
| Terminal vendor               | Manufacturer name:          | Terminal model: | Hardware version:                          | Software version for Security Application:                                                                                   | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application:                                                 | HOST or HOSTs used for the product              | Software version for Debit/Credit Application:    | PCI SSC's PA-DSS Reference #                                               | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol  | PNC Case ID  |
| Point Transaction Systems A/S | VeriFone Inc                | Vx820           | M282-XXX-XX-XXX3                           | Non-SRED: QT820010, QT820011, QT820012, QT820013, QT820014, QT820015, QT820016, SRED: QT820104, QT820106, QT820107, QT820109 | 4-40054                     | 3.x                                                  |                                                                                                                                               | Nets Norway AS<br>Point Transaction Services AB | 5.02.01 (paypoint)                                | 12-01.00482.005 (paypoint)                                                 | ECR                  | 2013-04-25            | SDI 2.7                   | Paypoint 1.13, Sofie 7.06 |              |
| Point Transaction Systems A/S | VeriFone Inc                | Vx820           | M282-XXX-XX-XXX3                           | Non-SRED: QT820010, QT820011, QT820012, QT820013, QT820014, QT820015, QT820016, SRED: QT820104, QT820106, QT820107, QT820109 | 4-40054                     | 3.x                                                  |                                                                                                                                               | Nets Norway AS<br>Point Transaction Services AB | 5.02.01 (paypoint)                                | 12-01.00482.005 (paypoint)                                                 | Stand-alone          | 2013-04-25            | n/a                       | n/a                       |              |
| Point Transaction Systems A/S | VeriFone Inc                | Vx520           | M252-7xx-xx-xxx-3                          | SRED: QT520120                                                                                                               | 4-30052                     | 3.x                                                  | Manufacturer name: Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M10<br>Software version for security application: 8.00.07 | Nets Denmark A/S                                | 8.00.07 (Nets PSAM)<br>3.5.03 (DK8111 (VeriFone)) | 12-02.00841.002.eaa (Nets PSAM)<br>13-08.00117.008.aaa (DK8111 (VeriFone)) | ECR/<br>Stand-alone  | 2014/03/13            | APACS 60.1/<br>OTRS 1.0   | LPP                       | PNC-2014-107 |
| Point Transaction Systems A/S | VeriFone Inc                | Vx680           | M268-78x-xx-xx-xxn-3,<br>M268-77x-xx-xxn-3 | SRED: QT68020, QT680120                                                                                                      | 4-30053                     | 3.x                                                  | Manufacturer name: Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M10<br>Software version for security application: 8.00.07 | Nets Denmark A/S                                | 8.00.07 (Nets PSAM)<br>3.5.03 (DK8111 (VeriFone)) | 12-02.00841.002.eaa (Nets PSAM)<br>13-08.00117.008.aaa (DK8111 (VeriFone)) | ECR/<br>Stand-alone  | 2014/03/13            | APACS 60.1/<br>OTRS 1.0   | LPP                       | PNC-2014-108 |

| * INFO BOX                                                                                                                                                                                                                                                                    |         |
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| <b>Expiration date for NEW INSTALLATIONS:</b><br><b>PCI PTS Approval version 3.x date: 30 April 2021</b><br><b>PCI PTS Approval version 4.x date: 30 April 2024</b><br><b>PTS Approval Version 5.x date: 30 April 2026</b><br><b>Approval Version 6.x date: 30 April 2031</b> |         |
| PCI                                                                                                                                                                                                                                                                           | PCI PTS |
| <b>PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020</b>                                                                                                                                                                                         |         |

### E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor               | 2 - Point of Encryption POI |                 |                                                                                     |                                                               |                             |                                                      | 4 – SAM-card                                                                                                                                  | 5 - Decryption HOST                                                                  | Debit/Credit Application Information              |                                                                            | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|-------------------------------|-----------------------------|-----------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------|----------------------------------------------------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor               | Manufacturer name:          | Terminal model: | Hardware version:                                                                   | Software version for Security Application:                    | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application:                                                 | HOST or HOSTS used for the product                                                   | Software version for Debit/Credit Application:    | PCI SSC's PA-DSS Reference #                                               | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Point Transaction Systems A/S | VeriFone Inc.               | Vx820           | M282-X0X-XX.XXX-R-3                                                                 | SRED: QT820120                                                | 4-40053                     | 3.x                                                  | Manufacturer name: Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M10<br>Software version for security application: 8.00.07 | Nets Denmark A/S                                                                     | 8.00.07 (Nets PSAM)<br>3.5.03 (DK8111 (VeriFone)) | 12-02.00841.002.eaa (Nets PSAM)<br>13-08.00117.008.aaa (DK8111 (VeriFone)) | ECR/ Stand-alone     | 2014/03/13            | APACS 60.1/ OTRS 1.0      | LPP                      | PNC-2014-109 |
| Point Transaction Systems AB  | VeriFone Inc                | Vx520           | M252-6xx-xx-xxx-3,<br>M252-7xx-xx-xxx-3,<br>M252-x5x-xx-xxx-3,<br>M252-x7x-xx-xxx-3 | QT520016 (ethernet + CTLS),<br>QT5G0103 (GPRS+ethernet)       | 4-30052                     | 3.x                                                  |                                                                                                                                               | Swedbank Card Services AB<br>EVERY Card Services AB<br>Point Transaction Services AB | V03.01                                            | 12-08.00208.011                                                            | Stand-alone          | 2012/07/09            | SPDH 3.1                  | n/a                      |              |
| Point Transaction Systems AB  | VeriFone Inc                | Vx520           | M252-6xx-xx-xxx-3,<br>M252-7xx-xx-xxx-3,<br>M252-x5x-xx-xxx-3,<br>M252-x7x-xx-xxx-3 | QT520016 (ethernet + CTLS),<br>QT5G0103 (GPRS+ethernet)       | 4-30052                     | 3.x                                                  |                                                                                                                                               | Swedbank Card Services AB<br>EVERY Card Services AB<br>Point Transaction Services AB | V03.01                                            | 12-08.00208.011                                                            | ECR                  | 2012/07/09            | SPDH 3.1                  | LPP 3.x                  |              |
| Point Transaction Systems AB  | VeriFone Inc                | Vx680           | M268-7xx-xx-xxn-3                                                                   | QT6B0104 (WiFi/Bluetooth version),<br>QT680015 (GPRS version) | 4-30053                     | 3.x                                                  |                                                                                                                                               | Swedbank Card Services AB<br>EVERY Card Services AB<br>Point Transaction Services AB | V03.01                                            | 12-08.00208.011                                                            | Stand-alone          | 2012/07/09            | SPDH 3.1                  | n/a                      |              |
| Point Transaction Systems AB  | VeriFone Inc                | Vx680           | M268-7xx-xx-xxn-3                                                                   | QT6B0104 (WiFi/Bluetooth version),<br>QT680015 (GPRS version) | 4-30053                     | 3.x                                                  |                                                                                                                                               | Swedbank Card Services AB<br>EVERY Card Services AB<br>Point Transaction Services AB | V03.01                                            | 12-08.00208.011                                                            | ECR                  | 2012/07/09            | SPDH 3.1                  | LPP 3.x                  |              |

| * INFO BOX                                                                     |         |
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| Expiration date for NEW INSTALLATIONS:                                         |         |
| PCI PTS Approval version 3.x date: 30 April 2021                               |         |
| PCI PTS Approval version 4.x date: 30 April 2024                               | PCI     |
| PTS Approval Version 5.x date: 30 April 2026                                   | PCI PTS |
| Approval Version 6.x date: 30 April 2031                                       |         |
| PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020 |         |

## E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor              | 2 - Point of Encryption POI |                 |                   |                                                                                                                                                                                                                                            |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                                                                  | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|------------------------------|-----------------------------|-----------------|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor              | Manufacturer name:          | Terminal model: | Hardware version: | Software version for Security Application:                                                                                                                                                                                                 | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product                                                   | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Point Transaction Systems AB | VeriFone Inc                | Vx820           | M282-XXX-XX-XXX-3 | Non-SRED: QT820010, QT820011, QT820012, QT820013, QT820014, QT820015, QT820016, SRED: QT820104, QT820106, QT820107, QT820109, QT820110, QT820111, QT820112, QT820113, QT820120, QT820121, QT820201, QT820240, QT820340, QT820301, QT820242 | 4-40054                     | 3.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVERY AB<br>Point Transaction Systems AB                | I01.02                                         | 13-07.00208.016              | ECR                  | 2014/02/18            | SPDH 3.1                  | IPOS 3.1                 | PNC-2014-027 |
| Point Transaction Systems AB | VeriFone Inc                | Vx820           | M282-XXX-XX-XXX-3 | QT820015                                                                                                                                                                                                                                   | 4-40054                     | 3.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVERY Card Services AB<br>Point Transaction Services AB | V03.01                                         | 12-08.00208.011              | ECR                  | 2012/07/11            | SPDH 3.1                  | LPP 3.x                  |              |
| Point Transaction Systems AB | VeriFone Inc                | Vx820           | M282-XXX-XX-XXX-3 | QT820015                                                                                                                                                                                                                                   | 4-40054                     | 3.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVERY Card Services AB<br>Point Transaction Services AB | I01.01                                         | 12-08.00208.010              | ECR                  | 2012/07/09            | SPDH 3.1                  | IPOS 3.1                 |              |
| Point Transaction Systems AB | VeriFone Inc                | Vx825           | M283-70x-xx-xxx-3 | Non-SRED: QT830017, SRED: QT830104, QT830106, QT830109, QT830120, QT830240, QT830340                                                                                                                                                       | 4-10107                     | 3.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVERY AB<br>Point Transaction Systems AB                | I01.02                                         | 13-07.00208.016              | ECR                  | 2014/02/18            | SPDH 3.1                  | IPOS 3.1                 | PNC-2014-028 |
| Point Transaction Systems AB | VeriFone Inc                | Vx825           | M283-70x-xx-xxx-3 | QT830017                                                                                                                                                                                                                                   | 4-10107                     | 3.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVERY Card Services AB<br>Point Transaction Services AB | V03.01                                         | 12-08.00208.011              | ECR                  | 2012/07/09            | SPDH 3.1                  | LPP 3.x                  |              |
| Point Transaction Systems AB | VeriFone Inc                | Vx825           | M283-70x-xx-xxx-3 | QT830017                                                                                                                                                                                                                                   | 4-10107                     | 3.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVERY Card Services AB<br>Point Transaction Services AB | I01.01                                         | 12-08.00208.010              | ECR                  | 2012/07/09            | SPDH 3.1                  | IPOS 3.1                 |              |

| * INFO BOX                                                                                                                                                                                                                                                                    |         |
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| <b>Expiration date for NEW INSTALLATIONS:</b><br><b>PCI PTS Approval version 3.x date: 30 April 2021</b><br><b>PCI PTS Approval version 4.x date: 30 April 2024</b><br><b>PTS Approval Version 5.x date: 30 April 2026</b><br><b>Approval Version 6.x date: 30 April 2031</b> |         |
| PCI                                                                                                                                                                                                                                                                           | PCI PTS |
| <b>PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020</b>                                                                                                                                                                                         |         |

### E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor         | 2 - Point of Encryption POI |                 |                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                            |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                  | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|-------------------------|-----------------------------|-----------------|-------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|--------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor         | Manufacturer name:          | Terminal model: | Hardware version:                                                                                     | Software version for Security Application:                                                                                                                                                                                                                                                                                                                                                                 | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product   | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Point International A/S | VeriFone Inc                | Vx520           | M252-6xx-xx-xxm-2, M252-7xx-xx-xxm-2, (online only) M252-1xx-xx-xxm-2, (SP version) M252-8xx-xx-xxm-2 | Non-SRED: QTS20006, QTS20007, QTS20008, QTS20009, QTS20011, QTS20012, QTS20013, QTS20014, QTS20015, QTS20016, QTS20017, SRED: QTS20101, QTS20102, QTS20103, QTS20104, QTS20105, QTS20106, QTS20107, QTS20108, QTS20109, QTS20110, QTS20111, QTS20112, QTS20120, QTS20121, QTS20122, QTS20240, QTS20240, QTS20340, QTS20340, QTS20301                                                                       | 4-30050                     | 2.x                                                  |                                                                                               | Point Transaction Systems AB, Sweden | Point VxPC ver. F01.01                         | 13-08.00859.001              | ECR                  | 2014/02/21            | SPDH 3.1                  | LPP 3.x                  | PNC-2014-059 |
| Point International A/S | VeriFone Inc                | Vx680           | M268-7xx-xx-xxm-2                                                                                     | Non-SRED: QT68x207, QT680006, QT680010, QT680011, QT680012, QT680013, QT680014, QT680015, QT680016, QT680017, QT680018, QT680019, QT680101, QT680102, QT680103, QT680104, QT680105, SRED: QT680101, QT680102, QT680103, QT680104, QT680106, QT680108, QT680109, QT680110, QT680111, QT680113, QT680114, QT680115, QT680120, QT680240, QT680240, QT680340, QT680340, QT680301, QT680301, QT680121, QT680122 | 4-20146                     | 2.x                                                  |                                                                                               | Point Transaction Systems AB, Sweden | Point VxPC ver. F01.01                         | 13-08.00859.001              | ECR                  | 2014/02/21            | SPDH 3.1                  | LPP 3.x                  | PNC-2014-064 |

| * INFO BOX                                                                     |                |
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| Expiration date for NEW INSTALLATIONS:                                         |                |
| PCI PTS Approval version 3.x date: 30 April 2021                               |                |
| PCI PTS Approval version 4.x date: 30 April 2024                               | PCI<br>PCI PTS |
| PTS Approval Version 5.x date: 30 April 2026                                   |                |
| Approval Version 6.x date: 30 April 2031                                       |                |
| PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020 |                |

## E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor               | 2 - Point of Encryption POI |                 |                                      |                                                                                                                                                                                                                                  |                             |                                                      | 4 - SAM-card                                                                                                                         | 5 - Decryption HOST                                                                 | Debit/Credit Application Information             |                                                                           | Product Information  | E2EE Reference        | Protocol information      |                           | Case ID      |
|-------------------------------|-----------------------------|-----------------|--------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------|---------------------------------------------------------------------------|----------------------|-----------------------|---------------------------|---------------------------|--------------|
| Terminal vendor               | Manufacturer name:          | Terminal model: | Hardware version:                    | Software version for Security Application:                                                                                                                                                                                       | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application:                                        | HOST or HOSTs used for the product                                                  | Software version for Debit/Credit Application:   | PCI SSC's PA-DSS Reference #                                              | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol  | PNC Case ID  |
| Point Transaction Systems A/S | Atos Worldline              | YOMANI          | 90670000xx REV. AC                   | Non-SRED: PCI 02.02.12                                                                                                                                                                                                           | 4-30046                     | 2.x                                                  | Manufacturer name: Nets Denmark A/S Device model: Nets PSAM Hardware version: M10 Software version for security application: 8.00.07 | Nets Denmark A/S                                                                    | 8.00.07 (Nets PSAM)<br>3.5.03 (DK8111 (Banksys)) | 12-02.00841.002.eaa (Nets PSAM)<br>13-08.00117.007.aaa (DK8111 (Banksys)) | ECR/ Stand-alone     | 2014/03/13            | APACS 60.1/ OTRS 1.0      | LPP                       | PNC-2014-110 |
| Point Transaction Systems A/S | Atos Worldline              | YOMANI          | 90670000xx REV. AC                   | Non-SRED: PCI 02.02.12                                                                                                                                                                                                           | 4-30046                     | 2.x                                                  | Manufacturer name: Nets Denmark A/S Device model: Nets PSAM Hardware version: M10 Software version for security application: 8.00.07 | Nets Denmark A/S                                                                    | 8.00.07 (Nets PSAM)<br>3.6.00 (DK8111 (Banksys)) | 12-02.00841.002.eaa (Nets PSAM)<br>14-08.00117.009 (DK8111 (Banksys))     | ECR                  | 2014/09/15            | APACS 60.1/ OTRS 1.0      | LPP                       | PNC-2014-281 |
| Point Transaction Systems A/S | Atos Worldline              | YOMANI          | 90670000xx REV. AC                   | Non-SRED: PCI 02.02.12                                                                                                                                                                                                           | 4-30046                     | 2.x                                                  | Manufacturer name: Nets Denmark A/S Device model: Nets PSAM Hardware version: M10 Software version for security application: 8.00.07 | Nets Denmark A/S                                                                    | 8.00.07 (Nets PSAM)<br>3.6.00 (DK8111 (Banksys)) | 12-02.00841.002.eaa (Nets PSAM)<br>14-08.00117.009 (DK8111 (Banksys))     | Stand-alone          | 2014/09/15            | APACS 60.1/ OTRS 1.0      | LPP                       | PNC-2014-281 |
| Point Transaction Systems A/S | Atos Worldline              | YOMANI          | 90670000xx Rev. 1, 9070000xx Rev. A  | 23.04.16                                                                                                                                                                                                                         | 4-30046                     | 2.x                                                  |                                                                                                                                      | Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB | A05.02 (BKX)                                     | 11-08.00208.009.aaa                                                       | ECR                  | 2013/08/29            | SPDH 3.1                  | LPP 4.2                   | PNC-2013-032 |
| Point Transaction Systems A/S | Atos Worldline              | YOMANI          | 90670000xx Rev. 1, 90670000xx Rev. A | Week 20.14.14                                                                                                                                                                                                                    | 4-30046                     | 2.x                                                  |                                                                                                                                      | Nets Norway AS<br>Point Transaction Services AB                                     | 5.02.01 (Paypoint)                               | 12-01.00482.005                                                           | ECR                  | 2013-04-15            | SDI 2.7                   | Paypoint 1.13, Sofie 7.06 |              |
| Point Transaction Systems A/S | Atos Worldline              | YOMANI          | 90670000xx Rev. 1, 90670000xx Rev. A | Week 20.14.14                                                                                                                                                                                                                    | 4-30046                     | 2.x                                                  |                                                                                                                                      | Nets Norway AS<br>Point Transaction Services AB                                     | 5.02.01 (Paypoint)                               | 12-01.00482.005                                                           | Stand-alone          | 2013-04-15            | SDI 2.7                   | n/a                       |              |
| Point Transaction Systems A/S | VeriFone Inc                | Vx680           | M268-7xx-xx-xn-2                     | Non-SRED: QT680006, QT680010, QT680011, QT680012, QT680013, QT680014, QT680015, QT680015, QT680016, QT680017, QT680018, QT680019, QT680101, QT680102, QT680103, QT680104, SRED: QT680101, QT680102, QT680103, QT680104, QT680109 | 4-20146                     | 2.x                                                  |                                                                                                                                      | Nets Norway AS<br>Point Transaction Services AB                                     | 5.02.01 (paypoint)                               | 12-01.00482.005 (paypoint)                                                | ECR                  | 2013-04-25            | SDI 2.7                   | Paypoint 1.13, Sofie 7.06 |              |

| * INFO BOX                                                                     |         |
|--------------------------------------------------------------------------------|---------|
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| PCI PTS Approval version 3.x date: 30 April 2021                               |         |
| PCI PTS Approval version 4.x date: 30 April 2024                               | PCI     |
| PTS Approval Version 5.x date: 30 April 2026                                   | PCI PTS |
| Approval Version 6.x date: 30 April 2031                                       |         |
| PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020 |         |

## E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor               | 2 - Point of Encryption POI |                 |                                          |                                                                                                                                                                                                                                  |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                             | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information      |                           | Case ID     |
|-------------------------------|-----------------------------|-----------------|------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|-------------------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|---------------------------|-------------|
| Terminal vendor               | Manufacturer name:          | Terminal model: | Hardware version:                        | Software version for Security Application:                                                                                                                                                                                       | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTS used for the product              | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol  | PNC Case ID |
| Point Transaction Systems A/S | VeriFone Inc                | Vx680           | M268-7xx-xx-xx-2                         | Non-SRED: QT68x20T, QT680006, QT680010, QT680011, QT680012, QT680013, QT680014, QT680015, QT680016, QT680017, QT680018, QT680019, QT680101, QT680102, QT680103, QT680104, SRED: QT680101, QT680102, QT680103, QT680104, QT680109 | 4-20146                     | 2.x                                                  |                                                                                               | Nets Norway AS<br>Point Transaction Services AB | 5.02.01 (paypoint)                             | 12-01.00482.005 (paypoint)   | Stand-alone          | 2013-04-25            | n/a                       | n/a                       |             |
| Point Transaction Systems A/S | VeriFone Inc                | Vx620           | M282-X0X-XX-XXX-R-3<br>M282-X0X-XX-XXX-2 | Non-SRED: QT820004, QT820010, QT820011, QT820012, QT820013, QT820014, QT820015, QT820016, SRED: QT820104, QT820106, QT820107, QT820109                                                                                           | 4-40053                     | 2.x                                                  |                                                                                               | Nets Norway AS<br>Point Transaction Services AB | 5.02.01 (paypoint)                             | 12-01.00482.005 (paypoint)   | ECR                  | 2013-04-25            | SDI 2.7                   | Paypoint 1.13, Sofie 7.06 |             |
| Point Transaction Systems A/S | VeriFone Inc                | Vx620           | M282-X0X-XX-XXX-R-3<br>M282-X0X-XX-XXX-2 | Non-SRED: QT820004, QT820010, QT820011, QT820012, QT820013, QT820014, QT820015, QT820016, SRED: QT820104, QT820106, QT820107, QT820109                                                                                           | 4-40053                     | 2.x                                                  |                                                                                               | Nets Norway AS<br>Point Transaction Services AB | 5.02.01 (paypoint)                             | 12-01.00482.005 (paypoint)   | Stand-alone          | 2013-04-25            | n/a                       | n/a                       |             |
| Point Transaction Systems A/S | VeriFone Inc                | Vx680           | M268-7xx-xx-xx-2                         | SRED: QT68x20T, QT680006, QT680010, QT680011, QT680012, QT680013, QT680014, QT680015, QT680016, QT680017, QT680018, QT680019, QT680101, QT680102, QT680103, QT680104, SRED: QT680101, QT680102, QT680103, QT680104, QT680109     | 4-20146                     | 2.x                                                  |                                                                                               | Nets Norway AS<br>Point Transaction Services AB | 5.01.18 (paypoint)                             | 12-01.00482.004 (paypoint)   | Stand-alone          | 2013/04/09            | SDI 2.7                   | n/a                       |             |

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| <b>Expiration date for NEW INSTALLATIONS:</b><br><b>PCI PTS Approval version 3.x date: 30 April 2021</b><br><b>PCI PTS Approval version 4.x date: 30 April 2024</b><br><b>PTS Approval Version 5.x date: 30 April 2026</b><br><b>Approval Version 6.x date: 30 April 2031</b> |         |
| PCI                                                                                                                                                                                                                                                                           | PCI PTS |
| <b>PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020</b>                                                                                                                                                                                         |         |

### E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor               | 2 - Point of Encryption POI |                 |                                                                            |                                                                                                                                                                                                                                              |                             |                                                      | 4 – SAM-card                                                                                           | 5 - Decryption HOST                                                                 | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID     |
|-------------------------------|-----------------------------|-----------------|----------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|--------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|--------------------------|-------------|
| Terminal vendor               | Manufacturer name:          | Terminal model: | Hardware version:                                                          | Software version for Security Application:                                                                                                                                                                                                   | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name:<br>Device model:<br>Hardware version:<br>Software version for Security Application: | HOST or HOSTS used for the product                                                  | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID |
| Point Transaction Systems A/S | VeriFone Inc                | Vx680           | M268-7xx-xx-xnn-2                                                          | Non-SRED: QT68x20T, QT680006, QT680010, QT680011, QT680012, QT680013, QT680014, QT680015, QT680016, QT680017, QT680018, QT680019, QT680101, QT680102, QT680103, QT680104, . SRED: QT680101, QT680102, QT680103, QT680104, QT680109, QT680109 | 4-20146                     | 2.x                                                  |                                                                                                        | Nets Norway AS<br>Point Transaction Services AB                                     | 5.01.18 (paypoint)                             | 12-01.00482.004 (paypoint)   | ECR                  | 2013/04/09            | SDI 2.7                   | Paypoint 1.13, Sofe 7.06 |             |
| Point Transaction Systems AB  | Atos Worldline SA           | Yomani          | 90670000xx rev. A, 90670000xx rev. 1                                       | PCI 02.02.12                                                                                                                                                                                                                                 | 4-30046                     | 2.x                                                  |                                                                                                        | Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB | A05.01                                         | 11-08.00208.009              | ECR                  | 2012/06/01            | SPDH 3.1                  | LPP 4.x                  |             |
| Point Transaction Systems AB  | VeriFone Inc                | Vx520           | M252-6xx-xx-xnn-2, M252-7xx-xx-xnn-2, M252-1xx-xx-xnn-2, M252-8xx-xx-xnn-2 | QTS20016 (ethernet + CTLS), QTS5G0103 (GPRS+ethernet)                                                                                                                                                                                        | 4-30050                     | 2.x                                                  |                                                                                                        | Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB | V03.01                                         | 12-08.00208.011              | Stand-alone          | 2012/07/09            | SPDH 3.1                  | n/a                      |             |
| Point Transaction Systems AB  | VeriFone Inc                | Vx520           | M252-6xx-xx-xnn-2, M252-7xx-xx-xnn-2, M252-1xx-xx-xnn-2, M252-8xx-xx-xnn-2 | QTS20016 (ethernet + CTLS), QTS5G0103 (GPRS+ethernet)                                                                                                                                                                                        | 4-30050                     | 2.x                                                  |                                                                                                        | Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB | V03.01                                         | 12-08.00208.011              | ECR                  | 2012/07/09            | SPDH 3.1                  | LPP 3.x                  |             |
| Point Transaction Systems AB  | VeriFone Inc                | Vx680           | M268-7xx-xx-xnn-2                                                          | QT680104 (WiFi/Bluetooth version), QT680015 (GPRS version)                                                                                                                                                                                   | 4-20146                     | 2.x                                                  |                                                                                                        | Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB | V03.01                                         | 12-08.00208.011              | Stand-alone          | 2012/07/09            | SPDH 3.1                  | n/a                      |             |
| Point Transaction Systems AB  | VeriFone Inc                | Vx680           | M268-7xx-xx-xnn-2                                                          | QT680104 (WiFi/Bluetooth version), QT680015 (GPRS version)                                                                                                                                                                                   | 4-20146                     | 2.x                                                  |                                                                                                        | Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB | V03.01                                         | 12-08.00208.011              | ECR                  | 2012/07/09            | SPDH 3.1                  | LPP 3.x                  |             |

| * INFO BOX                                                                                                                                                                                                                                                                    |         |
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| <b>Expiration date for NEW INSTALLATIONS:</b><br><b>PCI PTS Approval version 3.x date: 30 April 2021</b><br><b>PCI PTS Approval version 4.x date: 30 April 2024</b><br><b>PTS Approval Version 5.x date: 30 April 2026</b><br><b>Approval Version 6.x date: 30 April 2031</b> |         |
| PCI                                                                                                                                                                                                                                                                           | PCI PTS |
| <b>PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020</b>                                                                                                                                                                                         |         |

### E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor              | 2 - Point of Encryption POI |                 |                                        |                                                                                                                                                                                                                                                      |                             |                                                      | 4 - SAM-card                                                                                  | 5 - Decryption HOST                                                                 | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information      |                                   | Case ID      |
|------------------------------|-----------------------------|-----------------|----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|-----------------------------------|--------------|
| Terminal vendor              | Manufacturer name:          | Terminal model: | Hardware version:                      | Software version for Security Application:                                                                                                                                                                                                           | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product                                                  | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol          | PNC Case ID  |
| Point Transaction Systems AB | VeriFone Inc                | Vx820           | M282-X0X-XX-XXX-R-3, M282-X0X-XX-XXX-2 | Non-SRED: QT820004, QT820010, QT820011, QT820012, QT820013, QT820014, QT820015, QT820016, SRED: QT820104, QT820106, QT820107, QT820109, QT820110, QT820111, QT820112, QT820113, QT820120, QT820121, QT820201, QT820240, QT820340, QT820301, QT820242 | 4-40053                     | 2.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVRY AB<br>Point Transaction Systems AB                | I01.02                                         | 13-07.00208.016              | ECR                  | 2014/02/18            | SPDH 3.1                  | IPOS 3.1                          | PNC-2014-026 |
| Point Transaction Systems AB | VeriFone Inc                | Vx820           | M282-X0X-XX-XXX-R-3, M282-X0X-XX-XXX-2 | QT820015                                                                                                                                                                                                                                             | 4-40053                     | 2.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB | V03.01                                         | 12-08.00208.011              | ECR                  | 2012/07/11            | SPDH 3.1                  | LPP 3.x                           |              |
| Point Transaction Systems AB | VeriFone Inc                | Vx820           | M282-X0X-XX-XXX-R-3, M282-X0X-XX-XXX-2 | QT820015                                                                                                                                                                                                                                             | 4-40053                     | 2.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB | I01.01                                         | 12-08.00208.010              | ECR                  | 2012/07/09            | SPDH 3.1                  | IPOS 3.1                          |              |
| Sampor Payment Services AB   | Ingenico                    | ICT220          | iCT2xx-11Txxxxx                        | 820365 V02.xx                                                                                                                                                                                                                                        | 4-20196                     | 3.x                                                  |                                                                                               | Sampor Payment Services AB                                                          | 100 (SP900)                                    | 13-08.00794.002              | ECR                  | 2013/03/13            | SPDH 3.1                  | Host2T 1.9, Host2T 2.x, Sharp 1.0 |              |
| Sampor Payment Services AB   | Ingenico                    | ICT220          | iCT2xx-11Txxxxx                        | 820365 V02.xx                                                                                                                                                                                                                                        | 4-20196                     | 3.x                                                  |                                                                                               | Sampor Payment Services AB                                                          | 100 (SP900)                                    | 13-08.00794.002              | Stand-alone          | 2013/03/13            | SPDH 3.1                  | n/a                               |              |
| Sampor Payment Services AB   | Ingenico                    | ICT220          | iCT2xx-11Txxxxx                        | 820365 V02.xx                                                                                                                                                                                                                                        | 4-20196                     | 3.x                                                  |                                                                                               | Sampor Payment Services AB                                                          | 103 (SP900)                                    | 13-08.00794.002.aaa          | ECR                  | 2014/12/15            | SPDH 3.1                  | Host2T 2.2                        | PNC-2014-457 |
| Sampor Payment Services AB   | Ingenico                    | ICT220          | iCT2xx-11Txxxxx                        | 820365 V02.xx                                                                                                                                                                                                                                        | 4-20196                     | 3.x                                                  |                                                                                               | Sampor Payment Services AB                                                          | 103 (SP900)                                    | 13-08.00794.002.aaa          | Stand-alone          | 2014/12/15            | SPDH 3.1                  | n/a                               | PNC-2014-457 |
| Sampor Payment Services AB   | Ingenico                    | ICT250          | iCT2xx-11Txxxxx                        | 820365 V02.xx                                                                                                                                                                                                                                        | 4-20196                     | 3.x                                                  |                                                                                               | Sampor Payment Services AB                                                          | 100 (SP900)                                    | 13-08.00794.002              | ECR                  | 2013/03/13            | SPDH 3.1                  | Host2T 1.9, Host2T 2.x, Sharp 1.0 |              |
| Sampor Payment Services AB   | Ingenico                    | ICT250          | iCT2xx-11Txxxxx                        | 820365 V02.xx                                                                                                                                                                                                                                        | 4-20196                     | 3.x                                                  |                                                                                               | Sampor Payment Services AB                                                          | 100 (SP900)                                    | 13-08.00794.002              | Stand-alone          | 2013/03/13            | SPDH 3.1                  | n/a                               |              |
| Sampor Payment Services AB   | Ingenico                    | ICT250          | iCT2xx-11Txxxxx                        | 820365 V02.xx                                                                                                                                                                                                                                        | 4-20196                     | 3.x                                                  |                                                                                               | Sampor Payment Services AB                                                          | 103 (SP900)                                    | 13-08.00794.002.aaa          | Stand-alone          | 2014/12/15            | SPDH 3.1                  | n/a                               | PNC-2014-458 |
| Sampor Payment Services AB   | Ingenico                    | IPP350          | IPP3xx-11Txxxxx                        | 820365V02.xx                                                                                                                                                                                                                                         | 4-20184                     | 3.x                                                  |                                                                                               | Sampor Payment Services AB                                                          | 100 (SP900)                                    | 13-08.00794.002              | ECR                  | 2013/03/13            | SPDH 3.1                  | Host2T 1.9 Sharp 1.0              |              |
| Sampor Payment Services AB   | Ingenico                    | IPP350          | IPP3xx-11Txxxxx                        | 820365V02.xx                                                                                                                                                                                                                                         | 4-20184                     | 3.x                                                  |                                                                                               | Sampor Payment Services AB                                                          | 103 (SP900)                                    | 13-08.00794.002.aaa          | ECR                  | 2014/12/15            | SPDH 3.1                  | Host2T 2.2                        | PNC-2014-460 |
| Sampor Payment Services AB   | Ingenico                    | IWL250          | IWL2xx-01Txxxxx                        | 820365V02.xx                                                                                                                                                                                                                                         | 4-20181                     | 3.x                                                  |                                                                                               | Sampor Payment Services AB                                                          | 100 (SP900)                                    | 13-08.00794.002              | ECR                  | 2013/03/13            | SPDH 3.1                  | Host2T 1.9, Host2T 2.x, Sharp 1.0 |              |
| Sampor Payment Services AB   | Ingenico                    | IWL250          | IWL2xx-01Txxxxx                        | 820365V02.xx                                                                                                                                                                                                                                         | 4-20181                     | 3.x                                                  |                                                                                               | Sampor Payment Services AB                                                          | 100 (SP900)                                    | 13-08.00794.002              | Stand-alone          | 2013/03/13            | SPDH 3.1                  | n/a                               |              |
| Sampor Payment Services AB   | Ingenico                    | IWL250          | IWL2xx-01Txxxxx                        | 820365V02.xx                                                                                                                                                                                                                                         | 4-20181                     | 3.x                                                  |                                                                                               | Sampor Payment Services AB                                                          | 103 (SP900)                                    | 13-08.00794.002.aaa          | ECR                  | 2014/12/15            | SPDH 3.1                  | Host2T 2.2                        | PNC-2014-464 |
| Sampor Payment Services AB   | Ingenico                    | IWL250          | IWL2xx-01Txxxxx                        | 820365V02.xx                                                                                                                                                                                                                                         | 4-20181                     | 3.x                                                  |                                                                                               | Sampor Payment Services AB                                                          | 103 (SP900)                                    | 13-08.00794.002.aaa          | Stand-alone          | 2014/12/15            | SPDH 3.1                  | n/a                               | PNC-2014-464 |

| * INFO BOX                                                                                                                                                                                                                                                                                                                                                             |         |
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| PCI                                                                                                                                                                                                                                                                                                                                                                    | PCI PTS |

### E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor             | 2 - Point of Encryption POI               |                 |                    |                                                                       |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information      |                                   | Case ID      |
|-----------------------------|-------------------------------------------|-----------------|--------------------|-----------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|-----------------------------------|--------------|
| Terminal vendor             | Manufacturer name:                        | Terminal model: | Hardware version:  | Software version for Security Application:                            | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol          | PNC Case ID  |
| Samport Payment Services AB | Ingenico                                  | IWL280          | IWL2xx-11Txxxxx    | 820365V02.xx                                                          | 4-20179                     | 3.x                                                  |                                                                                               | Samport Payment Services AB        | 100 (SP900)                                    | 13-08.00794.002              | ECR                  | 2013/03/13            | SPDH 3.1                  | Host2T 1.9, Host2T 2.x, Sharp 1.0 |              |
| Samport Payment Services AB | Ingenico                                  | IWL280          | IWL2xx-11Txxxxx    | 820365V02.xx                                                          | 4-20179                     | 3.x                                                  |                                                                                               | Samport Payment Services AB        | 100 (SP900)                                    | 13-08.00794.002              | Stand-alone          | 2013/03/13            | SPDH 3.1                  | n/a                               |              |
| Samport Payment Services AB | Ingenico                                  | IWL280          | IWL2xx-11Txxxxx    | 820365V02.xx                                                          | 4-20179                     | 3.x                                                  |                                                                                               | Samport Payment Services AB        | 103 (SP900)                                    | 13-08.00794.002.aaa          | ECR                  | 2014/12/15            | SPDH 3.1                  | Host2T 2.x2                       | PNC-2014-465 |
| Samport Payment Services AB | Ingenico                                  | IWL280          | IWL2xx-11Txxxxx    | 820365V02.xx                                                          | 4-20179                     | 3.x                                                  |                                                                                               | Samport Payment Services AB        | 103 (SP900)                                    | 13-08.00794.002.aaa          | Stand-alone          | 2014/12/15            | SPDH 3.1                  | n/a                               | PNC-2014-465 |
| Samport Payment Services AB | PAX Computer Technology (Shenzhen) Co Ltd | S300            | S300-abc-dx3-0xxxx | SRED (CTLS): Prolin 21.3xx.xxx.xxx.1 xx (Boot 1.0.0 PED 001), 3.02.xx | 4-40094                     | 3.x                                                  |                                                                                               | Samport Payment Services AB        | 100 (SP100)                                    | 14-08.00794.003              | ECR                  | 2014/11/10            | SPDH 3.1                  | Host2T, Sharp 2.x, 1.0            | PNC-2014-466 |
| Samport Payment Services AB | PAX Computer Technology (Shenzhen) Co Ltd | S300            | S300-abc-dx3-0xxxx | SRED (CTLS): Prolin 21.3xx.xxx.xxx.1 xx (Boot 1.0.0 PED 001), 3.02.xx | 4-40094                     | 3.x                                                  |                                                                                               | Samport Payment Services AB        | 100 (SP100)                                    | 14-08.00794.003              | Stand-alone          | 2014/11/10            | SPDH 3.1                  | Host2T, Sharp 2.x, 1.0            | PNC-2014-466 |
| Samport Payment Services AB | PAX Computer Technology (Shenzhen) Co Ltd | S800            | S800-abc-dx3-0xxxx | SRED (CTLS): Prolin 21.3xx.xxx.xxx.1 xx (Boot 1.0.0 PED 001), 3.02.xx | 4-40088                     | 3.x                                                  |                                                                                               | Samport Payment Services AB        | 100 (SP100)                                    | 14-08.00794.003              | ECR                  | 2014/11/10            | SPDH 3.1                  | Host2T, Sharp 2.x, 1.0            | PNC-2014-467 |
| Samport Payment Services AB | PAX Computer Technology (Shenzhen) Co Ltd | S900            | S900-abc-dx3-0xxxx | SRED (CTLS): Prolin 21.3xx.xxx.xxx.1 xx (Boot 1.0.0 PED 001), 3.02.xx | 4-40089                     | 3.x                                                  |                                                                                               | Samport Payment Services AB        | 100 (SP100)                                    | 14-08.00794.003              | ECR                  | 2014/11/10            | SPDH 3.1                  | Host2T, Sharp 2.x, 1.0            | PNC-2014-468 |
| Samport Payment Services AB | PAX Computer Technology (Shenzhen) Co Ltd | S900            | S900-abc-dx3-0xxxx | SRED (CTLS): Prolin 21.3xx.xxx.xxx.1 xx (Boot 1.0.0 PED 001), 3.02.xx | 4-40089                     | 3.x                                                  |                                                                                               | Samport Payment Services AB        | 100 (SP100)                                    | 14-08.00794.003              | Stand-alone          | 2014/11/10            | SPDH 3.1                  | Host2T, Sharp 2.x, 1.0            | PNC-2014-468 |
| Samport Payment Services AB | Ingenico                                  | ICT220          | ICT2xx-01Txxxxx    | 820365V02.xx                                                          | 4-20106                     | 2.x                                                  |                                                                                               | Samport Payment Services AB        | 100 (SP900)                                    | 13-08.00794.002              | ECR                  | 2013/03/13            | SPDH 3.1                  | Host2T 1.9, Host2T 2.x, Sharp 1.0 |              |
| Samport Payment Services AB | Ingenico                                  | ICT220          | ICT2xx-01Txxxxx    | 820365V02.xx                                                          | 4-20106                     | 2.x                                                  |                                                                                               | Samport Payment Services AB        | 100 (SP900)                                    | 13-08.00794.002              | Stand-alone          | 2013/03/13            | SPDH 3.1                  | n/a                               |              |
| Samport Payment Services AB | Ingenico                                  | ICT220          | ICT2xx-01Txxxxx    | 820365V02.xx                                                          | 4-20106                     | 2.x                                                  |                                                                                               | Samport Payment Services AB        | 103 (SP900)                                    | 13-08.00794.002.aaa          | ECR                  | 2014/12/15            | SPDH 3.1                  | Host2T 2.2                        | PNC-2014-466 |
| Samport Payment Services AB | Ingenico                                  | ICT220          | ICT2xx-01Txxxxx    | 820365V02.xx                                                          | 4-20106                     | 2.x                                                  |                                                                                               | Samport Payment Services AB        | 103 (SP900)                                    | 13-08.00794.002.aaa          | Stand-alone          | 2014/12/15            | SPDH 3.1                  | n/a                               | PNC-2014-466 |
| Samport Payment Services AB | Ingenico                                  | IPP320          | IPP3xx-01Txxxxx    | 820365 V02.xx                                                         | 4-20142                     | 2.x                                                  |                                                                                               | Samport Payment Services AB        | 100 (SP900)                                    | 13-08.00794.002              | ECR                  | 2013/03/13            | SPDH 3.1                  | Host2T 1.9 Sharp 1.0              |              |
| Samport Payment Services AB | Ingenico                                  | IPP320          | IPP3xx-01Txxxxx    | 820365 V02.xx                                                         | 4-20142                     | 2.x                                                  |                                                                                               | Samport Payment Services AB        | 103 (SP900)                                    | 13-08.00794.002.aaa          | ECR                  | 2014/12/15            | SPDH 3.1                  | Host2T 2.2                        | PNC-2014-469 |
| Samport Payment Services AB | Ingenico                                  | IWL220          | IWL2xx-01 Txxxxx   | 820365 V02.xx                                                         | 4-20161                     | 2.x                                                  |                                                                                               | Samport Payment Services AB        | 100 (SP900)                                    | 13-08.00794.002              | ECR                  | 2013/03/13            | SPDH 3.1                  | Host2T 1.9 Sharp 1.0              |              |
| Samport Payment Services AB | Ingenico                                  | IWL220          | IWL2xx-01 Txxxxx   | 820365 V02.xx                                                         | 4-20161                     | 2.x                                                  |                                                                                               | Samport Payment Services AB        | 100 (SP900)                                    | 13-08.00794.002              | Stand-alone          | 2013/03/13            | SPDH 3.1                  | n/a                               |              |
| Samport Payment Services AB | Ingenico                                  | IWL220          | IWL2xx-01 Txxxxx   | 820365 V02.xx                                                         | 4-20161                     | 2.x                                                  |                                                                                               | Samport Payment Services AB        | 103 (SP900)                                    | 13-08.00794.002.aaa          | ECR                  | 2014/12/15            | SPDH 3.1                  | Host2T 2.2                        | PNC-2014-463 |

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| PCI                                                                                                                                                                                                                                                                                                                                                                    | PCI PTS |

## E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor                     | 2 - Point of Encryption POI |                 |                                                                |                                               |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                 | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|-------------------------------------|-----------------------------|-----------------|----------------------------------------------------------------|-----------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|-------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor                     | Manufacturer name:          | Terminal model: | Hardware version:                                              | Software version for Security Application:    | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product  | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Samport Payment Services AB         | Ingenico                    | IWL220          | IWL2xx-01 Txxxx                                                | 820365 V02.xx                                 | 4-20161                     | 2.x                                                  |                                                                                               | Samport Payment Services AB         | 104 (SP900)                                    | 13-08.00794.002.aaa          | Stand-alone          | 2014/12/15            | SPDH 3.1                  | n/a                      | PNC-2014-463 |
| Seita Technologies Oy               | Castles Technology Co. Ltd  | Vega3000        | V1.0, VEGA3000-HW-V1.1, VEGA3000-HW-1.2 (CTLS)                 | SRED (Non CTLS) : VP013, SRED (CTLS): 1.0.1.1 | 4-40101                     | 3.x                                                  |                                                                                               | Seita Technologies oy               | EMV Suite 1.2.1.x                              | 17-08.01038.002.aaa          | ECR                  | 2018/02/27            | MPJ v13.04                | ECRSuite                 | PNC-2018-044 |
| Seita Technologies Oy               | Castles Technology Co. Ltd  | Vega3000        | V1.0, VEGA3000-HW-V1.1, VEGA3000-HW-1.2 (CTLS)                 | SRED (Non CTLS) : VP013, SRED (CTLS): 1.0.1.1 | 4-40101                     | 3.x                                                  |                                                                                               | Seita Technologies oy               | EMV Suite 1.2.1.x                              | 17-08.01038.002.aaa          | Stand-alone          | 2018/02/27            | MPJ v13.04                | N/A                      | PNC-2018-044 |
| Seita Technologies Oy               | Castles Technology Co. Ltd  | MP200           | MP200-HW-v1.01, MP200-HW-v1.02                                 | xxxx-xxxx-xxxx-0025                           | 4-40159                     | 4.x                                                  |                                                                                               | Seita Technologies oy               | EMV Suite 1.2.1.x                              | 17-08.01038.002.aaa          | ECR                  | 2018/02/27            | MPJ v13.04                | ECRSuite                 | PNC-2018-043 |
| Seita Technologies Oy               | Castles Technology Co. Ltd  | MP200           | MP200-HW-v1.01, MP200-HW-v1.02                                 | xxxx-xxxx-xxxx-0025                           | 4-40159                     | 4.x                                                  |                                                                                               | Seita Technologies oy               | EMV Suite 1.2.1.x                              | 17-08.01038.002.aaa          | Stand-alone          | 2018/02/27            | MPJ v13.04                | N/A                      | PNC-2018-043 |
| Seita Technologies Oy               | Castles Technology Co. Ltd  | MP200           | MP200-HW-v1.04, MP200-HW-v1.05                                 | xxxx-xxxx-xxxx-0026, 001x-001x-002x-002x-0027 | 4-40173                     | 4.x                                                  |                                                                                               | Seita Technologies oy               | EMV Suite 1.2.1.x                              | 17-08.01038.002.aaa          | ECR                  | 2018/02/27            | MPJ v13.04                | ECRSuite                 | PNC-2018-043 |
| Seita Technologies Oy               | Castles Technology Co. Ltd  | MP200           | MP200-HW-v1.04, MP200-HW-v1.05                                 | xxxx-xxxx-xxxx-0026, 001x-001x-002x-002x-0027 | 4-40173                     | 4.x                                                  |                                                                                               | Seita Technologies oy               | EMV Suite 1.2.1.x                              | 17-08.01038.002.aaa          | Stand-alone          | 2018/02/27            | MPJ v13.04                | N/A                      | PNC-2018-043 |
| Seita Technologies Oy               | Castles Technology Co. Ltd  | Vega3000        | VEGA3000-HW-v1.3.xxxx                                          | xxxx-xxxx-xxxx-xxxx-0027                      | 4-40195                     | 4.x                                                  |                                                                                               | Seita Technologies oy               | EMV Suite 1.2.1.x                              | 17-08.01038.002.aaa          | ECR                  | 2018/02/27            | MPJ v13.04                | ECRSuite                 | PNC-2018-044 |
| Seita Technologies Oy               | Castles Technology Co. Ltd  | Vega3000        | VEGA3000-HW-v1.3.xxxx                                          | xxxx-xxxx-xxxx-xxxx-0027                      | 4-40195                     | 4.x                                                  |                                                                                               | Seita Technologies oy               | EMV Suite 1.2.1.x                              | 17-08.01038.002.aaa          | Stand-alone          | 2018/02/27            | MPJ v13.04                | N/A                      | PNC-2018-044 |
| Six Payments Services Luxembourg SA | Atos Worldline SA           | YOMANI XR/ML    | 90700x00xx Rev: Ax                                             | 03.02.14D                                     | 4-30092                     | 3.x                                                  |                                                                                               | Six Payments Services Luxembourg SA | 1.0.0.x (Integra terminal)                     | 14-08.00689.006              | ECR                  | 2014/10/07            | SIXML v2.0.0              | SIXML v2.0.0             | PNC-2014-297 |
| Six Payments Services Luxembourg SA | Atos Worldline SA           | YOMANI XR/ML    | 90700x00xx Rev: Ax<br>90700x00xx Rev: Bx<br>90760x00xx Rev: Cx | 03.02.14D                                     | 4-30092                     | 3.x                                                  |                                                                                               | Six Payments Services Luxembourg SA | 1.0.1.x (Integra terminal)                     | 14-08.00689.006.aaa          | ECR                  | 2015/10/19            | SIXML v2.0.0              | SIXML v2.0.0             | PNC-2015-322 |
| Swedbank PayEx AB                   | Ingenico                    | ICT220, ICT250  | iCT2xx-11Txxxx                                                 | SRED (Non CTLS): 820528v02.x<br>820073v01.xx  | 4-20196                     | 3.x                                                  |                                                                                               | PayEx                               | 1.1.x                                          | 18-08.01090.002              | ECR<br>Stand-alone   | 2018/11/14            | SDI 3.0                   | PayEx ECR 1.0            | PNC-2018-230 |

| * INFO BOX                                                                                                                                                                                                                                                                    |         |
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| <b>Expiration date for NEW INSTALLATIONS:</b><br><b>PCI PTS Approval version 3.x date: 30 April 2021</b><br><b>PCI PTS Approval version 4.x date: 30 April 2024</b><br><b>PTS Approval Version 5.x date: 30 April 2026</b><br><b>Approval Version 6.x date: 30 April 2031</b> |         |
| PCI                                                                                                                                                                                                                                                                           | PCI PTS |
| <b>PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020</b>                                                                                                                                                                                         |         |

### E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor                | 2 - Point of Encryption POI |                                |                                                                                                |                                                                                                            |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                                | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information      |                                | Case ID      |
|--------------------------------|-----------------------------|--------------------------------|------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|----------------------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|--------------------------------|--------------|
| Terminal vendor                | Manufacturer name:          | Terminal model:                | Hardware version:                                                                              | Software version for Security Application:                                                                 | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTS used for the product                 | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol       | PNC Case ID  |
| Swedbank PayEx AB              | Ingenico                    | IWL220, IWL250                 | IWL2xx-01 Txxxxx                                                                               | SRED (Non CTLS): 820073v01.xx<br>820528v02.xx                                                              | 4-20181                     | 3.x                                                  |                                                                                               | PayEx                                              | 1.1.x                                          | 18-08.01090.002              | Stand-alone          | 2018/11/14            | SDI 3.0                   | PayEx ECR 1.0                  | PNC-2018-231 |
| Swedbank PayEx AB              | Ingenico                    | IPP310, IPP320, IPP350,        | IPP3xx-11Txxxxx                                                                                | SRED (CTLS): 820365v02.xx<br>820305v02.xx<br>820528v02.xx<br>SRED (Non CTLS): 820375v01.xx<br>820554v01.xx | 4-20184                     | 3.x                                                  |                                                                                               | PayEx                                              | 1.1.x                                          | 18-08.01090.002              | ECR                  | 2018/11/14            | SDI 3.0                   | PayEx ECR 1.0                  | PNC-2018-229 |
| Swedbank PayEx AB              | Ingenico                    | iSMP                           | iMP3xx-01 Txxxxx<br>iMP3x0-01 Txxxxx<br>iMP3x2-01 Txxxxx                                       | SRED (Non CTLS): 820528v02.xx                                                                              | 4-20183                     | 3.x                                                  |                                                                                               | PayEx                                              | 1.1.x                                          | 18-08.01090.002              | ECR                  | 2018/11/14            | SDI 3.0                   | PayEx ECR 1.0                  | PNC-2018-225 |
| Swedbank PayEx AB              | Ingenico                    | IPP310, IPP320, IPP350, IPP315 | IPP3xx-51Txxxxx                                                                                | 820305V11.xx,<br>820180V01.xx                                                                              | 4-30176                     | 4.x                                                  |                                                                                               | PayEx                                              | 1.1.x                                          | 18-08.01090.002              | ECR                  | 2018/11/14            | SDI 3.0                   | PayEx ECR 1.0                  | PNC-2018-228 |
| Swedbank PayEx AB              | Ingenico                    | iSMP3                          | IMP5xx-01 Txxxxx<br>IMP5xx-11 Txxxxx                                                           | 820305v11.xx                                                                                               | 4-30175                     | 4.x                                                  |                                                                                               | PayEx                                              | 1.1.x                                          | 18-08.01090.002              | ECR                  | 2018/11/14            | SDI 3.0                   | PayEx ECR 1.0                  | PNC-2018-227 |
| Swedbank PayEx AB              | Ingenico                    | iSMP4                          | IMP6xx-01 Txxxxx<br>IMP6xx-11 Txxxxx<br>IMP6xx-02 Txxxxx<br>IMP6xx-12 Txxxxx                   | 820305v11.xx                                                                                               | 4-30220                     | 4.x                                                  |                                                                                               | PayEx                                              | 1.1.x                                          | 18-08.01090.002              | ECR                  | 2018/11/14            | SDI 3.0                   | PayEx ECR 1.0                  | PNC-2018-226 |
| Technical Payment Solutions AB | Thyron Systems Limited      | PayCell MPT600 series          | MPT 6xx (MPT600 GPRS, MPT610 Wifi, MPT 615 Wifi and Mifare, MPT625 GRPS, Mifare and bluetooth) | 6.0.7 (SecureCom)                                                                                          | 4-60027                     | 2.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVRY Card Services AB | 1.2.8                                          | 12-08.00739.001              | ECR                  | 2012/10/01            | SPDH 3.1                  | TechPay TechLink MPT-10007 1.2 |              |
| Technical Payment Solutions AB | Thyron Systems Limited      | PayCell MPT600 series          | MPT 6xx (MPT600 GPRS, MPT610 Wifi, MPT 615 Wifi and Mifare, MPT625 GRPS, Mifare and bluetooth) | 6.0.7 (SecureCom)                                                                                          | 4-60027                     | 2.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVRY Card Services AB | 1.2.8                                          | 12-08.00739.001              | Stand-alone          | 2012/10/01            | SPDH 3.1                  | n/a                            |              |
| Verifone Baltic SIA            | Atos Worldline              | YOMANI                         | 90670000xx Rev. 1,<br>90670000xx Rev. A,<br>90670000xx Rev. A.x                                | 22.44.xx                                                                                                   | 4-30046                     | 2.x                                                  |                                                                                               | Verifone Inc.<br>Swedbank Card Services AB         | BKX A06.01.xx                                  | 16-08.00582.013              | ECR                  | 2016/04/22            | SPDH 3.x                  | LPP 4.2                        | PNC-2016-099 |
| Verifone Baltic SIA            | VeriFone Inc                | Vx520                          | M252-6xx-xx-xx-2,<br>M252-7xx-xx-xx-2,<br>M252-8xx-xx-xx-2                                     | QT520240                                                                                                   | 4-30050                     | 2.x                                                  |                                                                                               | Verifone Inc.                                      | Point VxPC ver. F02.01.xxx                     | 15-08.00582.010              | Stand-alone          | 2016/05/12            | SPDH 3.1                  |                                | PNC-2016-121 |
| Verifone Baltic SIA            | VeriFone Inc                | Vx680                          | M268-778-14-EUF-2,<br>M268-778-C4-EUF-2                                                        | QT680240,<br>QT680240                                                                                      | 4-20146                     | 2.x                                                  |                                                                                               | Verifone Inc.                                      | Point VxPC ver. F02.01.xxx                     | 15-08.00582.010              | ECR                  | 2016/05/12            | SPDH 3.1                  | AirPay 3.x<br>Restaurant 1.x   | PNC-2016-116 |

**\* INFO BOX**

Expiration date for NEW INSTALLATIONS:

PCI PTS Approval version 3.x date: 30 April 2021

PCI PTS Approval version 4.x date: 30 April 2024

PTS Approval Version 5.x date: 30 April 2026

Approval Version 6.x date: 30 April 2031

PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020

PCI

PCI PTS

**E2EE Validation Status - POI**

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor     | 2 - Point of Encryption POI |                 |                                      |                                            |                             |                                                      | 4 – SAM-card                                                                                                                         | 5 - Decryption HOST                | Debit/Credit Application Information            |                                                                   | Product Information  | E2EE Reference        | Protocol information      |                                              | Case ID      |
|---------------------|-----------------------------|-----------------|--------------------------------------|--------------------------------------------|-----------------------------|------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|-------------------------------------------------|-------------------------------------------------------------------|----------------------|-----------------------|---------------------------|----------------------------------------------|--------------|
| Terminal vendor     | Manufacturer name:          | Terminal model: | Hardware version:                    | Software version for Security Application: | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application:                                        | HOST or HOSTs used for the product | Software version for Debit/Credit Application:  | PCI SSC's PA-DSS Reference #                                      | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol                     | PNC Case ID  |
| Verifone Baltic SIA | VeriFone Inc                | Vx680           | M268-778-14-EUF-2, M268-778-C4-EUF-2 | QT680240, QT680240                         | 4-20146                     | 2.x                                                  |                                                                                                                                      | Verifone Inc.                      | Point VxPC ver. F02.01.xxx                      | 15-08.00582.010                                                   | Stand-alone          | 2016/05/12            | SPDH 3.1                  |                                              | PNC-2016-115 |
| Verifone Baltic SIA | VeriFone Inc                | Vx820           | M282-X0X-XX-XXX-2                    | QT820240, QT820244                         | 4-40054                     | 2.x                                                  |                                                                                                                                      | Verifone Inc.                      | Point VxPC ver. F02.01.xxx                      | 15-08.00582.010                                                   | ECR                  | 2016/05/12            | SPDH 3.1 ISO 8583         | LPP 3.x and 4.x PayPoint 1.15 MultiPOINT 4.x | PNC-2016-110 |
| Verifone            | Atos Worldline              | YOMANI XR/ML    | 90670000xx REV. Bx                   | Non-SRED: PCI 03.02.14                     | 4-30092                     | 3.x                                                  | Manufacturer name: Nets Denmark A/S Device model: Nets PSAM Hardware version: M10 Software version for security application: 8.20.03 | Nets A/S                           | 8.20.xx (Nets PSAM)<br>3.7.x (DK8111 (Banksys)) | 15-02.00641.003 (Nets PSAM)<br>15.08.00117.011 (DK8111 (Banksys)) | Stand-alone          | 2016/06/14            | OTRS 1.0                  | LPP 3.x                                      | PNC-2016-107 |
| Verifone            | Atos Worldline              | YOMANI XR/ML    | 90670000xx REV. Bx                   | Non-SRED: PCI 03.02.14                     | 4-30092                     | 3.x                                                  | Manufacturer name: Nets Denmark A/S Device model: Nets PSAM Hardware version: M10 Software version for security application: 8.20.03 | Nets A/S                           | 8.20.xx (Nets PSAM)<br>3.7.x (DK8111 (Banksys)) | 15-02.00641.003 (Nets PSAM)<br>15.08.00117.011 (DK8111 (Banksys)) | ECR                  | 2016/06/14            | OTRS 1.0                  | LPP 3.x                                      | PNC-2016-107 |
| Verifone            | VeriFone Inc                | Vx520           | M252-7xx-xx-xxx-3                    | QT520120                                   | 4-30052                     | 3.x                                                  | Manufacturer name: Nets Denmark A/S Device model: Nets PSAM Hardware version: M10 Software version for security application: 8.20.03 | Nets A/S                           | 8.20.xx (Nets PSAM)<br>3.7.x (DK8111 (Banksys)) | 15-02.00641.003 (Nets PSAM)<br>15.08.00117.011 (DK8111 (Banksys)) | ECR                  | 2016/06/14            | OTRS 1.0                  | LPP 3.x                                      | PNC-2016-103 |
| Verifone            | VeriFone Inc                | Vx520           | M252-7xx-xx-xxx-3                    | QT520120                                   | 4-30052                     | 3.x                                                  | Manufacturer name: Nets Denmark A/S Device model: Nets PSAM Hardware version: M10 Software version for security application: 8.20.03 | Nets A/S                           | 8.20.xx (Nets PSAM)<br>3.7.x (DK8111 (Banksys)) | 15-02.00641.003 (Nets PSAM)<br>15.08.00117.011 (DK8111 (Banksys)) | Stand-alone          | 2016/06/14            | OTRS 1.0                  | LPP 3.x                                      | PNC-2016-103 |

| * INFO BOX                                                                     |         |
|--------------------------------------------------------------------------------|---------|
| Expiration date for NEW INSTALLATIONS:                                         |         |
| PCI PTS Approval version 3.x date: 30 April 2021                               |         |
| PCI PTS Approval version 4.x date: 30 April 2024                               | PCI     |
| PTS Approval Version 5.x date: 30 April 2026                                   | PCI PTS |
| Approval Version 6.x date: 30 April 2031                                       |         |
| PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020 |         |

## E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor | 2 - Point of Encryption POI |                 |                                      |                                                   |                             |                                                      | 4 - SAM-card                                                                                                                         | 5 - Decryption HOST                | Debit/Credit Application Information            |                                                                   | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|-----------------|-----------------------------|-----------------|--------------------------------------|---------------------------------------------------|-----------------------------|------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|-------------------------------------------------|-------------------------------------------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor | Manufacturer name:          | Terminal model: | Hardware version:                    | Software version for Security Application:        | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application:                                        | HOST or HOSTs used for the product | Software version for Debit/Credit Application:  | PCI SSC's PA-DSS Reference #                                      | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Verifone        | VeriFone Inc                | Vx680           | M268-77x-xx-xxn-3, M268-7xx-xx-xxn-3 | QT680120, QT680122, QT6B0120, QT6B0121, QT6B0122, | 4-30053                     | 3.x                                                  | Manufacturer name: Nets Denmark A/S Device model: Nets PSAM Hardware version: M10 Software version for security application: 8.20.03 | Nets A/S                           | 8.20.xx (Nets PSAM)<br>3.7.x (DK8111 (Banksys)) | 15-02.00641.003 (Nets PSAM)<br>15.08.00117.011 (DK8111 (Banksys)) | Stand-alone          | 2016/06/14            | OTRS 1.0                  | LPP 3.x                  | PNC-2016-105 |
| Verifone        | VeriFone Inc                | Vx680           | M268-77x-xx-xxn-3, M268-7xx-xx-xxn-3 | QT680120, QT680122, QT6B0120, QT6B0121, QT6B0122, | 4-30053                     | 3.x                                                  | Manufacturer name: Nets Denmark A/S Device model: Nets PSAM Hardware version: M10 Software version for security application: 8.20.03 | Nets A/S                           | 8.20.xx (Nets PSAM)<br>3.7.x (DK8111 (Banksys)) | 15-02.00641.003 (Nets PSAM)<br>15.08.00117.011 (DK8111 (Banksys)) | ECR                  | 2016/06/14            | OTRS 1.0                  | LPP 3.x                  | PNC-2016-105 |
| Verifone        | VeriFone Inc                | Vx690           | M260-x1x-xx-xxx-3, M260-x5x-xx-xxx-3 | QT690260, QT690261, QT690262, QT690263, QT690264  | 4-30128                     | 3.x                                                  | Manufacturer name: Nets Denmark A/S Device model: Nets PSAM Hardware version: M10 Software version for security application: 8.20.03 | Nets A/S                           | 8.20.xx (Nets PSAM)<br>3.7.x (DK8111 (Banksys)) | 15-02.00641.003 (Nets PSAM)<br>15.08.00117.011 (DK8111 (Banksys)) | ECR                  | 2016/06/14            | OTRS 1.0                  | LPP 3.x                  | PNC-2016-106 |
| Verifone        | VeriFone Inc                | Vx690           | M260-x1x-xx-xxx-3, M260-x5x-xx-xxx-3 | QT690260, QT690261, QT690262, QT690263, QT690264  | 4-30128                     | 3.x                                                  | Manufacturer name: Nets Denmark A/S Device model: Nets PSAM Hardware version: M10 Software version for security application: 8.20.03 | Nets A/S                           | 8.20.xx (Nets PSAM)<br>3.7.x (DK8111 (Banksys)) | 15-02.00641.003 (Nets PSAM)<br>15.08.00117.011 (DK8111 (Banksys)) | Stand-alone          | 2016/06/14            | OTRS 1.0                  | LPP 3.x                  | PNC-2016-106 |

| * INFO BOX                                                                     |         |
|--------------------------------------------------------------------------------|---------|
| Expiration date for NEW INSTALLATIONS:                                         |         |
| PCI PTS Approval version 3.x date: 30 April 2021                               |         |
| PCI PTS Approval version 4.x date: 30 April 2024                               | PCI     |
| PTS Approval Version 5.x date: 30 April 2026                                   | PCI PTS |
| Approval Version 6.x date: 30 April 2031                                       |         |
| PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020 |         |

## E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor     | 2 - Point of Encryption POI |                 |                                                            |                                            |                             |                                                      | 4 - SAM-card                                                                                                                                  | 5 - Decryption HOST                        | Debit/Credit Application Information            |                                                                   | Product Information  | E2EE Reference        | Protocol information      |                           | Case ID      |
|---------------------|-----------------------------|-----------------|------------------------------------------------------------|--------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|-------------------------------------------------|-------------------------------------------------------------------|----------------------|-----------------------|---------------------------|---------------------------|--------------|
| Terminal vendor     | Manufacturer name:          | Terminal model: | Hardware version:                                          | Software version for Security Application: | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application:                                                 | HOST or HOSTs used for the product         | Software version for Debit/Credit Application:  | PCI SSC's PA-DSS Reference #                                      | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol  | PNC Case ID  |
| Verifone            | VeriFone Inc                | Vx820           | M282-XXX-XX-XXX-3                                          | QT820120                                   | 4-40054                     | 3.x                                                  | Manufacturer name: Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M10<br>Software version for security application: 8.20.03 | Nets A/S                                   | 8.20.xx (Nets PSAM)<br>3.7.x (DK8111 (Banksys)) | 15-02.00641.003 (Nets PSAM)<br>15.08.00117.011 (DK8111 (Banksys)) | ECR                  | 2016/06/14            | OTRS 1.0                  | LPP 3.x                   | PNC-2016-104 |
| Verifone            | VeriFone Inc                | Vx820           | M282-XXX-XX-XXX-3                                          | QT820120                                   | 4-40054                     | 3.x                                                  | name: Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware                                                                                 | Nets A/S                                   | (Nets PSAM)<br>3.7.x (DK8111 (Banksys))         | 15-02.00641.003 (Nets PSAM)<br>15.08.00117.011 (DK8111 (Banksys)) | Stand-alone          | 2016/06/14            | OTRS 1.0                  | LPP 3.x                   | PNC-2016-104 |
| Verifone Baltic SIA | Atos Worldline              | YOMANI XR/ML    | 90700x00xx Rev: Ax, 90700x00xx Rev: Bx, 90760x00xx Rev: Cx | 23.44.xx<br>24.43.xx                       | 4-30092                     | 3.x                                                  |                                                                                                                                               | Verifone Inc.<br>Swedbank Card Services AB | BKX A06.01.xx                                   | 16-08.00582.013                                                   | ECR                  | 2016/04/22            | SPDH 3.x                  | LPP 4.2                   | PNC-2016-098 |
| Verifone Baltic SIA | VeriFone Inc                | Vx520           | M252-6xx-xx-xxx-3, M252-7xx-xx-xxx-3                       | QT520240                                   | 4-30052                     | 3.x                                                  |                                                                                                                                               | Verifone Inc.                              | Point VxPC ver. F02.01.xxx                      | 15-08.00582.010                                                   | Stand-alone          | 2016/05/12            | SPDH 3.1                  |                           | PNC-2016-120 |
| Verifone Baltic SIA | VeriFone Inc                | Vx520           | M252-6xx-xx-xxx-3, M252-7xx-xx-xxx-3                       | QT520240, QTYy0500.xxxxxxxx                | 4-30052                     | 3.x                                                  |                                                                                                                                               | Verifone Inc.                              | Point VxPC ver. F02.01.xxx                      | 15-08.00582.010.aaa                                               | Stand-alone          | 2016/05/12            | SPDH 3.1                  |                           | PNC-2018-066 |
| Verifone Baltic SIA | VeriFone Inc                | Vx675           | M265-xxx-xx-xxx-3                                          | QT650253, QT650240                         | 4-10116                     | 3.x                                                  |                                                                                                                                               | Verifone Inc.                              | Point VxPC ver. F02.01.xxx                      | 15-08.00582.010                                                   | ECR                  | 2016/05/12            | SPDH 3.1                  | AirPay 3.x Restaurant 1.x | PNC-2016-119 |
| Verifone Baltic SIA | VeriFone Inc                | Vx675           | M265-xxx-xx-xxx-3                                          | QT650253, QT650240                         | 4-10116                     | 3.x                                                  |                                                                                                                                               | Verifone Inc.                              | Point VxPC ver. F02.01.xxx                      | 15-08.00582.010                                                   | Stand-alone          | 2016/05/12            | SPDH 3.1                  |                           | PNC-2016-118 |
| Verifone Baltic SIA | VeriFone Inc                | Vx675           | M265-xxx-xx-xxx-3                                          | QT650253, QTYy0500.xxxxxxxx                | 4-10116                     | 3.x                                                  |                                                                                                                                               | Verifone Inc.                              | Point VxPC ver. F02.01.xxx                      | 15-08.00582.010.aaa                                               | ECR                  | 2018/03/14            | SPDH 3.1                  | AirPay 3.x Restaurant 1.x | PNC-2018-068 |
| Verifone Baltic SIA | VeriFone Inc                | Vx675           | M265-xxx-xx-xxx-3                                          | QT650253, QT650240, QTYy0500.xxxxxxxx      | 4-10116                     | 3.x                                                  |                                                                                                                                               | Verifone Inc.                              | Point VxPC ver. F02.01.xxx                      | 15-08.00582.010.aaa                                               | Stand-alone          | 2018/03/14            | SPDH 3.1                  |                           | PNC-2018-068 |

| * INFO BOX                                                                                                                                                                                                                                                                    |         |
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| <b>Expiration date for NEW INSTALLATIONS:</b><br><b>PCI PTS Approval version 3.x date: 30 April 2021</b><br><b>PCI PTS Approval version 4.x date: 30 April 2024</b><br><b>PTS Approval Version 5.x date: 30 April 2026</b><br><b>Approval Version 6.x date: 30 April 2031</b> |         |
| PCI                                                                                                                                                                                                                                                                           | PCI PTS |
| <b>PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020</b>                                                                                                                                                                                         |         |

### E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor     | 2 - Point of Encryption POI |                 |                                                                                                                                                                                                |                                            |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                     | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information      |                           | Case ID      |
|---------------------|-----------------------------|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|-----------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|---------------------------|--------------|
| Terminal vendor     | Manufacturer name:          | Terminal model: | Hardware version:                                                                                                                                                                              | Software version for Security Application: | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTS used for the product      | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol  | PNC Case ID  |
| Verifone Baltic SIA | VeriFone Inc                | Vx680           | M268-70x-xx-xxn-3, M268-73x-xx-xxn-3, M268-74x-xx-xxn-3, M268-76x-xx-xxn-3, M268-77x-xx-xxn-3, M268-78x-xx-xxn-3, M268-79x-xx-xxn-3, M268-77x-xx-xxx-3B, M268-72x-xx-xxx-3, M268-72x-xx-xxx-3B | QT680240, QT6B0240,                        | 4-30053                     | 3.x                                                  |                                                                                               | Verifone Inc. Swedbank Card Services AB | Point VxPC ver. F02.01.xxx                     | 15-08.00582.010              | ECR                  | 2016/05/12            | SPDH 3.1                  | AirPay 3.x Restaurant 1.x | PNC-2016-117 |
| Verifone Baltic SIA | VeriFone Inc                | Vx680           | M268-70x-xx-xxn-3, M268-73x-xx-xxn-3, M268-74x-xx-xxn-3, M268-76x-xx-xxn-3, M268-77x-xx-xxn-3, M268-78x-xx-xxn-3, M268-79x-xx-xxn-3, M268-77x-xx-xxx-3B, M268-72x-xx-xxx-3, M268-72x-xx-xxx-3B | QT680240, QT6B0240,                        | 4-30053                     | 3.x                                                  |                                                                                               | Verifone Inc. Swedbank Card Services AB | Point VxPC ver. F02.01.xxx                     | 15-08.00582.010              | Stand-alone          | 2016/05/12            | SPDH 3.1                  |                           | PNC-2016-114 |
| Verifone Baltic SIA | VeriFone Inc                | Vx680           | M268-778-14-EUF-3, M268-778-C4-EUF-3                                                                                                                                                           | QT680240, QT6B0240, QTYy0500.xxxxxxxx      | 4-30053                     | 3.x                                                  |                                                                                               | Verifone Inc. Swedbank Card Services AB | Point VxPC ver. F02.01.xxx                     | 15-08.00582.010.aaa          | ECR                  | 2018/03/14            | SPDH 3.1                  | AirPay 3.x Restaurant 1.x | PNC-2018-070 |
| Verifone Baltic SIA | VeriFone Inc                | Vx680           | M268-778-14-EUF-3, M268-778-C4-EUF-3                                                                                                                                                           | QT680240, QT6B0240, QTYy0500.xxxxxxxx      | 4-30053                     | 3.x                                                  |                                                                                               | Verifone Inc. Swedbank Card Services AB | Point VxPC ver. F02.01.xxx                     | 15-08.00582.010.aaa          | Stand-alone          | 2018/03/14            | SPDH 3.1                  |                           | PNC-2018-070 |
| Verifone Baltic SIA | VeriFone Inc                | Vx690           | M260-x1x-xx-xxx-3, M260-x5x-xx-xxx-3, M260-x1x-xx-xxx-3B, M260-x5x-xxx-xxx-3B, M260-x1x-xx-xxx-3C, M260-x5x-xx-xxx-3C                                                                          | QT650253, QT650240, QTYy0500.xxxxxxxx      | 4-30128                     | 3.x                                                  |                                                                                               | Verifone Inc.                           | Point VxPC ver. F02.01.xxx                     | 15-08.00582.010              | ECR                  | 2016/05/12            | SPDH 3.1                  | AirPay 3.x Restaurant 1.x | PNC-2016-113 |
| Verifone Baltic SIA | VeriFone Inc                | Vx690           | M260-x1x-xx-xxx-3, M260-x5x-xx-xxx-3, M260-x1x-xx-xxx-3B, M260-x5x-xxx-xxx-3B, M260-x1x-xx-xxx-3C, M260-x5x-xx-xxx-3C                                                                          | QT650253, QT650240, QTYy0500.xxxxxxxx      | 4-30128                     | 3.x                                                  |                                                                                               | Verifone Inc.                           | Point VxPC ver. F02.01.xxx                     | 15-08.00582.010              | Stand-alone          | 2016/05/12            | SPDH 3.1                  |                           | PNC-2016-112 |

| * INFO BOX                                                                                                                                                                                                                                                                    |         |
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| <b>Expiration date for NEW INSTALLATIONS:</b><br><b>PCI PTS Approval version 3.x date: 30 April 2021</b><br><b>PCI PTS Approval version 4.x date: 30 April 2024</b><br><b>PTS Approval Version 5.x date: 30 April 2026</b><br><b>Approval Version 6.x date: 30 April 2031</b> |         |
| PCI                                                                                                                                                                                                                                                                           | PCI PTS |
| <b>PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020</b>                                                                                                                                                                                         |         |

### E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor     | 2 - Point of Encryption POI |                 |                                                                                                                      |                                                |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                                   | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information      |                                              | Case ID      |
|---------------------|-----------------------------|-----------------|----------------------------------------------------------------------------------------------------------------------|------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|-------------------------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|----------------------------------------------|--------------|
| Terminal vendor     | Manufacturer name:          | Terminal model: | Hardware version:                                                                                                    | Software version for Security Application:     | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product                    | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol                     | PNC Case ID  |
| Verifone Baltic SIA | VeriFone Inc                | Vx690           | M260-x1x-xx-xxx-3, M260-x5x-xx-xxx-3, M260-x1x-xx-xxx-3B, M260-x5x-xx-xxx-3B, M260-x1x-xx-xxx-3C, M260-x5x-xx-xxx-3C | QT650253, QT650240, QTYy0500.xxxxxxxx          | 4-30128                     | 3.x                                                  |                                                                                               | Verifone Inc.                                         | Point VxPC ver. F02.01.xxx                     | 15-08.00582.010.aaa          | ECR                  | 2018/03/14            | SPDH 3.x                  | AirPay 3.x Restaurant 1.x                    | PNC-2018-071 |
| Verifone Baltic SIA | VeriFone Inc                | Vx690           | M260-x1x-xx-xxx-3, M260-x5x-xx-xxx-3, M260-x1x-xx-xxx-3B, M260-x5x-xx-xxx-3B, M260-x1x-xx-xxx-3C, M260-x5x-xx-xxx-3C | QT650253, QT650240, QTYy0500.xxxxxxxx          | 4-30128                     | 3.x                                                  |                                                                                               | Verifone Inc.                                         | Point VxPC ver. F02.01.xxx                     | 15-08.00582.010.aaa          | Stand-alone          | 2018/03/14            | SPDH 3.x                  |                                              | PNC-2018-071 |
| Verifone Baltic SIA | VeriFone Inc                | Vx820           | M282-XXX-XX-XXX-3                                                                                                    | QT650253, QT650240, QTYy0500.xxxxxxxx          | 4-40054                     | 3.x                                                  |                                                                                               | Verifone Inc.                                         | Point VxPC ver. F02.01.xxx                     | 15-08.00582.010              | ECR                  | 2016/05/12            | SPDH 3.1 ISO 8583         | LPP 3.x and 4.x PayPoint 1.15 MultiPOINT 4.x | PNC-2016-111 |
| Verifone Baltic SIA | VeriFone Inc                | Vx820           | M282-XXX-XX-XXX-3                                                                                                    | QT650253, QT650240, QTYy0500.xxxxxxxx          | 4-40054                     | 3.x                                                  |                                                                                               | Verifone Inc.                                         | Point VxPC ver. F02.01.xxx                     | 15-08.00582.010.aaa          | ECR                  | 2018/03/14            | SPDH 3.1 ISO 8583         | LPP 3.x and 4.x PayPoint 1.x MultiPOINT 4.x  | PNC-2018-067 |
| Verifone Baltic SIA | VeriFone Inc                | Vx825           | M283-70x-xx-xxx-3                                                                                                    | QT650253, QT650240, QTYy0500.xxxxxxxx          | 4-10107                     | 3.x                                                  |                                                                                               | Verifone Inc.                                         | Point VxPC ver. F02.01.xxx                     | 15-08.00582.010              | ECR                  | 2016/05/12            | SPDH 3.1                  | LPP 3.x                                      | PNC-2016-109 |
| Verifone Baltic SIA | VeriFone Inc                | Vx825           | M283-70x-xx-xxx-3                                                                                                    | QT650253, QT650240, QTYy0500.xxxxxxxx          | 4-10107                     | 3.x                                                  |                                                                                               | Verifone Inc.                                         | Point VxPC ver. F02.01.xxx                     | 15-08.00582.010.aaa          | ECR                  | 2018/03/14            | SPDH 3.x                  | LPP 3.x                                      | PNC-2018-069 |
| Verifone Inc.       | Atos Worldline              | YOMANI XR/ML    | 90700x00xx Rev: Ax<br>90700x00xx Rev: Bx<br>90760x00xx Rev: Cx                                                       | QT650253, QT650240, QTYy0500.xxxxxxxx          | 4-30092                     | 3.x                                                  |                                                                                               | Verifone Inc.                                         | SAPC Y02.01.xxx                                | 16-08.00154.105              | Stand-alone          | 2016/09/07            | SPDH                      | N/A                                          | PNC-2016-227 |
| Verifone Inc.       | VeriFone Inc                | Vx820           | M282-XXX-XX-XXX-3                                                                                                    | QT820245, QTYy0400.xxxxxxxx, QTYy0500.xxxxxxxx | 4-40054                     | 3.x                                                  |                                                                                               | Swedbank Card Services AB<br>Evry AB<br>Verifone Inc. | Vx iPOS PC I03.01.xxx                          | 17-11.00154.121              | ECR                  | 2018/03/28            | SPDH 3.x                  | iPOS 3.x                                     | PNC-2018-072 |

| * INFO BOX                                                                     |         |
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| Expiration date for NEW INSTALLATIONS:                                         |         |
| PCI PTS Approval version 3.x date: 30 April 2021                               |         |
| PCI PTS Approval version 4.x date: 30 April 2024                               | PCI     |
| PTS Approval Version 5.x date: 30 April 2026                                   | PCI PTS |
| Approval Version 6.x date: 30 April 2031                                       |         |
| PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020 |         |

## E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor | 2 - Point of Encryption POI |                 |                                                                                                                                                                                                                                                            |                                                                                                                                                                          |                             |                                                      | 4 - SAM-card                                                                                  | 5 - Decryption HOST                                   | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|-----------------|-----------------------------|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|-------------------------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor | Manufacturer name:          | Terminal model: | Hardware version:                                                                                                                                                                                                                                          | Software version for Security Application:                                                                                                                               | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTS used for the product                    | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Verifone Inc.   | VeriFone Inc                | Vx825           | M283-70x-xx-xxx-3                                                                                                                                                                                                                                          | QT830245, QTYy0400.xxxxxxxx<br>QTYy0500.xxxxxxxx                                                                                                                         | 4-40054                     | 3.x                                                  |                                                                                               | Swedbank Card Services AB<br>Evry AB<br>Verifone Inc. | Vx iPOS PC I03.01.xxx                          | 17-11.00154.121              | ECR                  | 2018/03/28            | SPDH 3.x                  | iPOS 3.x                 | PNC-2018-073 |
| Verifone Inc.   | VeriFone Inc                | M400            | H405-07-x0-xx0-00-B0                                                                                                                                                                                                                                       | QT650253, QT650240, QTYy0500.xxxxxxxx                                                                                                                                    | 4-10224                     | 4.x                                                  |                                                                                               | Verifone Payment Gateway                              | VEPP NB 2.2.0.x                                | 17-08.00154.114              | ECR                  | 2017/12/22            | PRP using POS 03001 12.04 | EPAS Retail v2.0         | PNC-2017-181 |
| Verifone Inc.   | VeriFone Inc                | M400            | H405-07-x0-xx0-00-B0, H405-07-00-xx0-00-B0 (M400), H405-07-30-xx0-00-B0 (M400 WiFi/BT)                                                                                                                                                                     | Vault: 5.x.x.x, SRED: 5.x.x, OP: 1.x.x, AppM: 10.x.x.x, VAULT: 8.x.x, AppM: 12.x.x, VFSRED: 9.x.x, VAULT: 7.x.x, AppM: 11.x.x, SRED: 7.x.x.xxx                           | 4-10224                     | 4.x                                                  |                                                                                               | Verifone Inc.                                         | VEPP NB 2.4.0.x.x                              | 18.08.00154.129              | ECR                  | 2018/09/20            | PRP using POS 03001 12.04 | EPAS Retail v2.0         | PNC-2018-137 |
| Verifone Inc.   | VeriFone Inc                | P400/P400 Plus  | H435-07-02-xx0-x0-A0 (P400), H435-07-32-xx0-x0-A0 (P400 Plus), H435-07-02-xx0-x0-A1 (P400), H435-07-32-xx0-x0-A1 (P400 Plus), H435-07-02-XX0-X0-A0 (P400), H435-07-32-XX0-X0-A0 (P400 Plus), H435-07-02-XX0-X0-A1 (P400), H435-07-32-XX0-X0-A1 (P400 Plus) | Vault: 2.x.x, 3.x.x, 4.x.x<br>AppM: 7.x.x, 8.x.x, 9.x.x<br>VFSRED: 5.x.x<br>VFOP: 1.x.x<br>Vault: 5.x.x<br>AppM: 10.x.x<br>Vault: 7.x.x<br>AppM: 11.x.x<br>VFSRED: 7.x.x | 4-10191                     | 4.x                                                  |                                                                                               | Verifone Payment Gateway                              | VEPP NB 2.3.0.x                                | 17-08.00154.122              | ECR                  | 2018/04/03            | PRP using POS 03001 12.04 | EPAS Retail v2.0         | PNC-2018-098 |

| * INFO BOX                                                                     |         |
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| PCI PTS Approval version 3.x date: 30 April 2021                               |         |
| PCI PTS Approval version 4.x date: 30 April 2024                               | PCI     |
| PTS Approval Version 5.x date: 30 April 2026                                   | PCI PTS |
| Approval Version 6.x date: 30 April 2031                                       |         |
| PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020 |         |

## E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor | 2 - Point of Encryption POI |                 |                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                       |                             |                                                      | 4 - SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|-----------------|-----------------------------|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor | Manufacturer name:          | Terminal model: | Hardware version:                                                                                                                                                                                                                                                                                                         | Software version for Security Application:                                                                                                                                            | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Verifone Inc.   | VeriFone Inc                | P400/P400 Plus  | H435-07-02-xx0-x0-A0 (P400), H435-07-32-xx0-x0-A0 (P400 Plus), H435-07-02-xx0-x0-A1 (P400), H435-07-32-xx0-x0-A1 (P400 Plus), H435-07-02-XX0-X0-A0 (P400), H435-07-32-XX0-X0-A0 (P400 Plus), H435-07-02-XX0-X0-A1 (P400), H435-07-32-XX0-X0-A1 (P400 Plus), H435-07-02-xxx-x0-B0 (P400), H435-07-32-xxx-x0-B0 (P400 Plus) | VAULT: 2.x.x, 3.x.x, 4.x.x, AppM: 7.x.x, 8.x.x, 9.x.x, VFSRED: 5.x.x, VFOP: 1.x.x, VAULT: 5.x.x, AppM: 10.x.x, VAULT: 7.x.x, AppM: 11.x.x, VFSRED: 7.x.x, VAULT: 8.x.x, VFSRED: 9.x.x | 4-10191                     | 4.x                                                  |                                                                                               | Verifone Payment Gateway           | VEPP NB 2.4.0.x.x                              | 18.08.00154.129              | ECR                  | 2018/09/20            | PRP using POS 03001 12.04 | EPAS Retail v2.0         | PNC-2018-140 |
| Verifone Inc.   | VeriFone Inc                | E355            | M087-351-01-WWA M087-351-11-WWA                                                                                                                                                                                                                                                                                           | QT650253, QT650240, QTYy0500.xxxxxxxx                                                                                                                                                 | 4-30168                     | 4.x                                                  |                                                                                               | Verifone Payment Gateway           | VeppNB 1.2.1.x                                 | 17-08.00154.111              | ECR                  | 2017/06/14            | POS 03001 12.04           | EPAS Retail v2.0         | PNC-2017-098 |
| Verifone Inc.   |                             |                 |                                                                                                                                                                                                                                                                                                                           | QTE50301.x                                                                                                                                                                            |                             |                                                      |                                                                                               |                                    | VEPP NB 2.3.0.x                                | 17-08.00154.122              | ECR                  | 2018/04/03            | PRP using POS 03001 12.04 | EPAS Retail v2.0         | PNC-2018-097 |
| Verifone Inc.   | Verifone Inc.               | E355            | M087-351-01-WWA M087-351-11-WWA                                                                                                                                                                                                                                                                                           | QTE50301.x                                                                                                                                                                            | 4-30168                     | 4.x                                                  |                                                                                               | Verifone Payment Gateway           | VEPP NB 2.4.0.x                                | 18-08.00154.129              | ECR                  | 2018/09/20            | POS 03001 12.04           | EPAS Retail v2.0         | PNC-2018-135 |
| Verifone Inc.   | VeriFone Inc                | M400            | H405-07-x0-xx0-00-B0, H405-07-00-xx0-00-B0 (M400), H405-07-30-xx0-00-B0 (M400 WiFi/BT)                                                                                                                                                                                                                                    | OP: 1.x.x, AppM: 10.x.x, VAULT: 8.x.x, AppM: 12.x.x, VFSRED: 7.x.x, VAULT: 7.x.x, AppM: 11.x.x, SRED: 7.x.x.xx                                                                        | 4-10224                     | 4.x                                                  |                                                                                               | Verifone Payment Gateway           | VEPP NB 2.5.0.x.x                              | 18-08.00154.131              | ECR                  | 2019/01/10            | POS 03001 12.04           | EPAS Retail v2.0         | PNC-2019-006 |

| * INFO BOX                                                                     |         |
|--------------------------------------------------------------------------------|---------|
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| PCI PTS Approval version 4.x date: 30 April 2024                               | PCI     |
| PTS Approval Version 5.x date: 30 April 2026                                   | PCI PTS |
| Approval Version 6.x date: 30 April 2031                                       |         |
| PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020 |         |

## E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor | 2 - Point of Encryption POI |                 |                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                     |                             |                                                      | 4 - SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|-----------------|-----------------------------|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor | Manufacturer name:          | Terminal model: | Hardware version:                                                                                                                                                                                                                                                                                                    | Software version for Security Application:                                                                                                                                                          | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTS used for the product | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Verifone Inc.   | VeriFone Inc                | P400/P400 Plus  | H435-07-02-xx0-X0-A0 (P400), H435-07-32-xx0-X0-A0 (P400 Plus), H435-07-02-xx0-X0-A1 (P400), H435-07-32-xx0-X0-A1 (P400 Plus), H435-07-02-XX0-X0-A0 (P400), H435-07-32-XX0-X0-A0 (P400 Plus), H435-07-02-XX0-X0-A1 (P400), H435-07-32-XX0-X0-A1 (P400 Plus), H435-07-02-xxx-X0-B0 (P400), H435-07-32-xxx-X0-B0 (P400) | VAULT: 2.x.x, 3.x.x, 4.x.x, AppM: 7.x.x, 8.x.x, 9.x.x, VFSRED: 5.x.x, VFOP: 1.x.x, VAULT: 5.x.x, AppM: 10.x.x, VAULT: 7.x.x, AppM: 11.x.x, VFSRED: 7.x.x, VAULT: 8.x.x, AppM: 12.x.x, VFSRED: 9.x.x | 4-10191                     | 4.x                                                  |                                                                                               | Verifone Payment Gateway           | VEPP NB 2.5.0.x.x                              | 18-08.00154.131              | ECR                  | 2019/01/10            | POS 03001 12.04           | EPAS Retail v2.0         | PNC-2019-007 |
| Verifone Inc.   | VeriFone Inc                | X10             | SUB179-xx1-01-A, SUB179-xx1-02-AA                                                                                                                                                                                                                                                                                    | VAULT: 2.x.x;7.x.x, AppM: 7.x.x; 11.x.x; VFSRED: 5.x.x; 7.x.x, VFOP: 1.x.x, VAULT: 8.x.x, AppM: 12.x.x, VFSRED: 9.x.x                                                                               | 4-10209                     | 4.x                                                  |                                                                                               | Verifone Payment Gateway           | VEPP NB 2.5.0.x.x                              | 18-08.00154.131              | Stand-alone          | 2019/01/10            | POS 03001 12.04           | EPAS Retail v2.0         | PNC-2019-008 |

| * INFO BOX                                                                                 |         |
|--------------------------------------------------------------------------------------------|---------|
| Expiration date for NEW INSTALLATIONS:<br>PCI PTS Approval version 3.x date: 30 April 2021 |         |
| PCI PTS Approval version 4.x date: 30 April 2024                                           | PCI     |
| PTS Approval Version 5.x date: 30 April 2026                                               | PCI PTS |
| Approval Version 6.x date: 30 April 2031                                                   |         |
| PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020             |         |

## E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor | 2 - Point of Encryption POI |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                           |                             |                                                      | 4 - SAM-card                                                                                  | 5 - Decryption HOST                | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|-----------------|-----------------------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor | Manufacturer name:          | Terminal model: | Hardware version:                                                                                                                                                                                                                                                                                                                                                                                                                                   | Software version for Security Application:                                                                                                                                                                                | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTS used for the product | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Verifone Inc.   | VeriFone Inc                | P400/P400 Plus  | H435-07-02-xx0-x0-A0 (P400), H435-07-32-xx0-x0-A0 (P400 Plus), H435-07-02-xx0-x0-A1 (P400), H435-07-32-xx0-x0-A1 (P400 Plus), H435-07-02-XX0-X0-A0 (P400), H435-07-32-XX0-X0-A0 (P400 Plus), H435-07-02-XX0-X0-A1 (P400), H435-07-32-XX0-X0-A1 (P400 Plus), H435-07-02-xxx-x0-B0 (P400), H435-07-32-xxx-x0-B0 (P400 Plus), H435-07-02-xxx-x0-A2 (P400), H435-07-02-xxx-x0-B1 (P400), H435-07-32-xxx-x0-A2 (P400 Plus), H4365-07-32-xxx-x0-B1 (P400) | Vault: 2.x.x, 3.x.x, 4.x.x<br>AppM: 7.x.x, 8.x.x, 9.x.x<br>VFSRED: 5.x.x<br>VFOP: 1.x.x<br>Vault: 5.x.x<br>AppM: 10.x.x<br>Vault: 7.x.x<br>AppM: 11.x.x<br>VFSRED: 7.x.x<br>Vault: 8.x.x<br>AppM: 12.x.x<br>VFSRED: 9.x.x | 4-10191                     | 4.x                                                  |                                                                                               | Verifone Payment Gateway           | Verifone Secure Data Interface (VFISDI) 1.4.x  | 19-11.00154.133.aaa          | ECR                  | 2021/06/24            | N/A                       | N/A                      | PNC-2021-044 |
| Verifone Inc.   | VeriFone Inc                | P400/P400 Plus  | H435-07-02-xx0-x0-A0 (P400), H435-07-32-xx0-x0-A0 (P400 Plus), H435-07-02-xx0-x0-A1 (P400), H435-07-32-xx0-x0-A1 (P400 Plus), H435-07-02-XX0-X0-A0 (P400), H435-07-32-XX0-X0-A0 (P400 Plus), H435-07-02-XX0-X0-A1 (P400), H435-07-32-XX0-X0-A1 (P400 Plus), H435-07-02-xxx-x0-B0 (P400), H435-07-32-xxx-x0-B0 (P400 Plus), H435-07-02-xxx-x0-A2 (P400), H435-07-02-xxx-x0-B1 (P400), H435-07-32-xxx-x0-A2 (P400 Plus), H4365-07-32-xxx-x0-B1 (P400) | Vault: 2.x.x, 3.x.x, 4.x.x<br>AppM: 7.x.x, 8.x.x, 9.x.x<br>VFSRED: 5.x.x<br>VFOP: 1.x.x<br>Vault: 5.x.x<br>AppM: 10.x.x<br>Vault: 7.x.x<br>AppM: 11.x.x<br>VFSRED: 7.x.x<br>Vault: 8.x.x<br>AppM: 12.x.x<br>VFSRED: 9.x.x | 4-10191                     | 4.x                                                  |                                                                                               | Verifone Payment Gateway           | Verifone Secure Data Interface (VFISDI) 1.5.x  | 19-11.00154.133.baa          | ECR                  | 2022/01/24            | N/A                       | N/A                      | PNC-2022-002 |

| * INFO BOX                                                                     |         |
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| Expiration date for NEW INSTALLATIONS:                                         |         |
| PCI PTS Approval version 3.x date: 30 April 2021                               |         |
| PCI PTS Approval version 4.x date: 30 April 2024                               | PCI     |
| PTS Approval Version 5.x date: 30 April 2026                                   | PCI PTS |
| Approval Version 6.x date: 30 April 2031                                       |         |
| PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020 |         |

## E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor    | 2 - Point of Encryption POI |                 |                    |                                            |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                                                    | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information                                                                           |                           | Case ID      |
|--------------------|-----------------------------|-----------------|--------------------|--------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|------------------------------------------------------------------------------------------------|---------------------------|--------------|
| Terminal vendor    | Manufacturer name:          | Terminal model: | Hardware version:  | Software version for Security Application: | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product                                     | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol                                                                      | Terminal to ECR Protocol  | PNC Case ID  |
| Verifone Norway AS | Atos Worldline              | YOMANI XR/ML    | 90700x00xx Rev: Ax | QT650253, QT650240, QTYy0500.xxxxxxxx      | 4-30092                     | 3.x                                                  |                                                                                               | Nets Norway AS, Norway Verifone Sweden AB, Sweden Sales Connector Host | paypoint 5.08.09                               | 14-08.00482.008              | ECR                  | 2015/08/13            | SDI 3.0                                                                                        | Paypoint 1.16, Sofie 7.06 | PNC-2015-156 |
| Verifone Norway AS | Atos Worldline              | YOMANI XR/ML    | 90700x00xx Rev: Ax | QT650253, QT650240, QTYy0500.xxxxxxxx      | 4-30092                     | 3.x                                                  |                                                                                               | Nets Norway AS, Norway Verifone Sweden AB, Sweden Sales Connector Host | paypoint 5.08.09                               | 14-08.00482.008              | Stand-alone          | 2015/08/13            | SDI 3.0                                                                                        | n/a                       | PNC-2015-156 |
| Verifone Norway AS | Atos Worldline              | YOMANI XR/ML    | 90700x00xx Rev: Ax | QT650253, QT650240, QTYy0500.xxxxxxxx      | 4-30092                     | 3.x                                                  |                                                                                               | Nets Norway AS, Norway Verifone Sweden AB, Sweden Sales Connector Host | paypoint 5.10.04                               | 14-08.00482.007              | ECR                  | 2015/08/13            | SDI 3.0                                                                                        | Paypoint 1.16, Sofie 7.06 | PNC-2015-165 |
| Verifone Norway AS | Atos Worldline              | YOMANI XR/ML    | 90700x00xx Rev: Ax | QT650253, QT650240, QTYy0500.xxxxxxxx      | 4-30092                     | 3.x                                                  |                                                                                               | Nets Norway AS, Norway Verifone Sweden AB, Sweden Sales Connector Host | paypoint 5.10.04                               | 14-08.00482.007              | Stand-alone          | 2015/08/13            | SDI 3.0                                                                                        | n/a                       | PNC-2015-165 |
| Verifone Norway AS | Atos Worldline              | YOMANI XR/ML    | 90700x00xx Rev: Ax | QT650253, QT650240, QTYy0500.xxxxxxxx      | 4-30092                     | 3.x                                                  |                                                                                               | ICA Banken Nets Norway Verifone Inc. (Sales Connector)                 | paypoint 5.15.xx                               | 17-11.00482.015              | ECR                  | 2018/01/05            | ICA SE EMV POS - Open/2 (8583-87) 1.7 SDI 3.2 (8583-87) Verifone Sales Connector 3.2 (8583-87) | Paypoint 1.33 Sofie 7.08  | PNC-2018-006 |
| Verifone Norway AS | Atos Worldline              | YOMANI XR/ML    | 90700x00xx Rev: Ax | QT650253, QT650240, QTYy0500.xxxxxxxx      | 4-30092                     | 3.x                                                  |                                                                                               | ICA Banken Nets Norway Verifone Inc. (Sales Connector)                 | paypoint 5.15.xx                               | 17-11.00482.015              | Stand-alone          | 2018/01/05            | ICA SE EMV POS - Open/2 (8583-87) 1.7 SDI 3.2 (8583-87) Verifone Sales Connector 3.2 (8583-87) | Paypoint 1.33 Sofie 7.08  | PNC-2018-006 |
|                    |                             |                 |                    |                                            |                             |                                                      |                                                                                               |                                                                        |                                                |                              | Stand-alone          |                       | ISO 8583 (1987)ICA Swedish                                                                     |                           |              |

| * INFO BOX                                                                     |         |
|--------------------------------------------------------------------------------|---------|
| Expiration date for NEW INSTALLATIONS:                                         |         |
| PCI PTS Approval version 3.x date: 30 April 2021                               |         |
| PCI PTS Approval version 4.x date: 30 April 2024                               | PCI     |
| PTS Approval Version 5.x date: 30 April 2026                                   | PCI PTS |
| Approval Version 6.x date: 30 April 2031                                       |         |
| PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020 |         |

## E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor    | 2 - Point of Encryption POI |                 |                                                                                                                      |                                            |                             |                                                      | 4 - SAM-card                                                                                  | 5 - Decryption HOST                                                          | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information                                                                              |                           | Case ID      |
|--------------------|-----------------------------|-----------------|----------------------------------------------------------------------------------------------------------------------|--------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------------------------------------------------------------------------------|---------------------------|--------------|
| Terminal vendor    | Manufacturer name:          | Terminal model: | Hardware version:                                                                                                    | Software version for Security Application: | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTS used for the product                                           | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol                                                                         | Terminal to ECR Protocol  | PNC Case ID  |
| Verifone Norway AS | Atos Worldline              | YOMANI XR/ML    | 90700x00xx Rev: Ax                                                                                                   | Week 24.43                                 | 4-30092                     | 3.x                                                  |                                                                                               | ICA Banken                                                                   | paypoint 5.16.xx                               | 17-11.00482.015.baa          | ECR                  | 2019/09/10            | EMV POS Open/2 Interface Specification                                                            | Paypoint 1.34             | PNC-2019-089 |
| Verifone Norway AS | Atos Worldline              | YOXIMO          | 9068xxxxxx Rev Bx                                                                                                    | Week 25.11                                 | 4-30094                     | 3.x                                                  |                                                                                               | ICA Banken<br>Nets Norway<br>Verifone Inc.<br>(Sales Connector)              | paypoint 5.15.xx                               | 17-11.00482.015.aaa          | ECR                  | 2018/06/11            | ICA SE EMV POS - Open/2 (8583-87) 1.7 SDI 3.2 (8583-87)<br>Verifone Sales Connector 3.2 (8583-87) | Paypoint 1.33, Sofie 7.08 | PNC-2018-179 |
| Verifone Norway AS | VeriFone Inc                | Vx690           | M260-x1x-xx-xxx-3, M260-x5x-xx-xxx-3, M260-x1x-xx-xxx-3B, M260-x5x-xx-xxx-3B, M260-x1x-xx-xxx-3C, M260-x5x-xx-xxx-3C | QT650253, QT650240, QTYy0500.xxxxxxxx      | 4-30128                     | 3.x                                                  |                                                                                               | Nets Norway AS, Norway<br>Verifone Sweden AB, Sweden<br>Sales Connector Host | paypoint 5.14.00                               | 16-08.00482.010              | Stand-alone          | 2016/05/04            | SDI 3.0                                                                                           | n/a                       | PNC-2016-097 |
| Verifone Norway AS | VeriFone Inc                | Vx690           | M260-x1x-xx-xxx-3, M260-x5x-xx-xxx-3, M260-x1x-xx-xxx-3B, M260-x5x-xx-xxx-3B, M260-x1x-xx-xxx-3B, M260-x5x-xx-xxx-3B | QT650253, QT650240, QTYy0500.xxxxxxxx      | 4-30128                     | 3.x                                                  |                                                                                               | Nets Norway AS, Norway<br>Verifone Sweden AB, Sweden<br>Sales Connector Host | paypoint 5.10.00                               | 16-08.00482.010              | Stand-alone          | 2016/05/04            | SDI 3.0                                                                                           | n/a                       | PNC-2016-122 |
| Verifone Norway AS | VeriFone Inc                | Vx520           | M252-6xx-xx-xxx-3, M252-7xx-xx-xxx-3                                                                                 | QT650253, QT650240, QTYy0500.xxxxxxxx      | 4-30052                     | 3.x                                                  |                                                                                               | Verifone (Sales Connector).<br>Nets Norway (SDI)                             | paypoint 5.15.xx                               | 17-11.00482.015              | ECR                  | 2018/01/05            | SDI 3.2 (8583-87)<br>Verifone Sales Connector (8583-87)                                           | Paypoint 1.33, Sofie 7.08 | PNC-2018-001 |
| Verifone Norway AS | VeriFone Inc                | Vx520           | M252-6xx-xx-xxx-3, M252-7xx-xx-xxx-3                                                                                 | QT650253, QT650240, QTYy0500.xxxxxxxx      | 4-30052                     | 3.x                                                  |                                                                                               | Verifone (Sales Connector).<br>Nets Norway (SDI)                             | paypoint 5.15.xx                               | 17-11.00482.015              | Stand-alone          | 2018/01/05            | SDI 3.2 (8583-87)<br>Verifone Sales Connector (8583-87)                                           | n/a                       | PNC-2018-001 |

| * INFO BOX                                                                     |         |
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| PCI PTS Approval version 3.x date: 30 April 2021                               |         |
| PCI PTS Approval version 4.x date: 30 April 2024                               | PCI     |
| PTS Approval Version 5.x date: 30 April 2026                                   | PCI PTS |
| Approval Version 6.x date: 30 April 2031                                       |         |
| PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020 |         |

## E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor    | 2 - Point of Encryption POI |                 |                                                                                                  |                                            |                             |                                                      | 4 - SAM-card                                                                                  | 5 - Decryption HOST                                                    | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information                                 |                           | Case ID      |
|--------------------|-----------------------------|-----------------|--------------------------------------------------------------------------------------------------|--------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|------------------------------------------------------|---------------------------|--------------|
| Terminal vendor    | Manufacturer name:          | Terminal model: | Hardware version:                                                                                | Software version for Security Application: | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTS used for the product                                     | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol                            | Terminal to ECR Protocol  | PNC Case ID  |
| Verifone Norway AS | VeriFone Inc                | Vx680           | M268-778-14-EUF-3, M268-778-C4-EUF-3                                                             | QT650253, QT650240, QTYy0500.xxxxxxxx      | 4-30053                     | 3.x                                                  |                                                                                               | Verifone (Sales Connector). Nets Norway (SDI)                          | paypoint 5.15.xx                               | 17-11.00482.015              | ECR                  | 2018/01/05            | SDI 3.2 (8583-87) Verifone Sales Connector (8583-87) | Paypoint 1.33, Sofie 7.08 | PNC-2018-002 |
| Verifone Norway AS | VeriFone Inc                | Vx680           | M268-778-14-EUF-3, M268-778-C4-EUF-3                                                             | QT650253, QT650240, QTYy0500.xxxxxxxx      | 4-30053                     | 3.x                                                  |                                                                                               | Verifone (Sales Connector). Nets Norway (SDI)                          | paypoint 5.15.xx                               | 17-11.00482.015              | Stand-alone          | 2018/01/05            | SDI 3.2 (8583-87) Verifone Sales Connector (8583-87) | n/a                       | PNC-2018-002 |
| Verifone Norway AS | VeriFone Inc                | Vx690           | M260-x1x-xx-xxx-3, M260-x5x-xx-xxx-3, M260-x1x-xx-xxx-3B, M260-x5x-xx-xxx-3B                     | QT650253, QT650240, QTYy0500.xxxxxxxx      | 4-30128                     | 3.x                                                  |                                                                                               | Nets Norway AS, Norway Verifone Sweden AB, Sweden Sales Connector Host | paypoint 5.10.04                               | 14-08.00482.007              | ECR                  | 2015/05/17            | SDI 3.0                                              | Paypoint 1.16, Sofie 7.06 | PNC-2015-160 |
| Verifone Norway AS | VeriFone Inc                | Vx690           | M260-x1x-xx-xxx-3, M260-x5x-xx-xxx-3, M260-x1x-xx-xxx-3B, M260-x5x-xx-xxx-3B                     | QT650253, QT650240, QTYy0500.xxxxxxxx      | 4-30128                     | 3.x                                                  |                                                                                               | Nets Norway AS, Norway Verifone Sweden AB, Sweden Sales Connector Host | paypoint 5.10.04                               | 14-08.00482.007              | Stand-alone          | 2015/05/17            | SDI 3.0                                              | n/a                       | PNC-2015-160 |
| Verifone Norway AS | VeriFone Inc                | Vx690           | M260-x1x-xx-xxx-3, M260-x5x-xx-xxx-3, M260-x1x-xx-xxx-3B, M260-x5x-xx-xxx-3C, M260-x5x-xx-xxx-3C | QT650253, QT650240, QTYy0500.xxxxxxxx      | 4-30128                     | 3.x                                                  |                                                                                               | Verifone (Sales Connector). Nets Norway (SDI)                          | paypoint 5.15.xx                               | 17-11.00482.015              | ECR                  | 2018/01/05            | SDI 3.2 (8583-87) Verifone Sales Connector (8583-87) | Paypoint 1.33             | PNC-2018-003 |
| Verifone Norway AS | VeriFone Inc                | Vx690           | M260-x1x-xx-xxx-3, M260-x5x-xx-xxx-3, M260-x1x-xx-xxx-3B, M260-x5x-xx-xxx-3C, M260-x5x-xx-xxx-3C | QT650253, QT650240, QTYy0500.xxxxxxxx      | 4-30128                     | 3.x                                                  |                                                                                               | Verifone (Sales Connector). Nets Norway (SDI)                          | paypoint 5.15.xx                               | 17-11.00482.015              | Stand-alone          | 2018/01/05            | SDI 3.2 (8583-87) Verifone Sales Connector (8583-87) | n/a                       | PNC-2018-003 |

| * INFO BOX                                                                                                                                                                                                                                                                                                                                                             |         |
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| <b>Expiration date for NEW INSTALLATIONS:</b><br><b>PCI PTS Approval version 3.x date: 30 April 2021</b><br><b>PCI PTS Approval version 4.x date: 30 April 2024</b><br><b>PTS Approval Version 5.x date: 30 April 2026</b><br><b>Approval Version 6.x date: 30 April 2031</b><br><b>PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020</b> |         |
| PCI                                                                                                                                                                                                                                                                                                                                                                    | PCI PTS |

### E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor    | 2 - Point of Encryption POI |                 |                                      |                                            |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                                                          | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information                                    |                           | Case ID      |
|--------------------|-----------------------------|-----------------|--------------------------------------|--------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------------------------------------|---------------------------|--------------|
| Terminal vendor    | Manufacturer name:          | Terminal model: | Hardware version:                    | Software version for Security Application: | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTS used for the product                                           | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol                               | Terminal to ECR Protocol  | PNC Case ID  |
| Verifone Norway AS | VeriFone Inc                | Vx820           | M282-XXX-XX-XXX-3                    | QT650253, QT650240, QTYy0500.xxxxxxxx      | 4-40054                     | 3.x                                                  |                                                                                               | Nets Norway AS, Norway<br>Verifone Sweden AB, Sweden<br>Sales Connector Host | paypoint 5.08.09                               | 14-08.00482.008              | ECR                  | 2015/08/13            | SDI 3.0                                                 | Paypoint 1.16, Sofie 7.06 | PNC-2015-151 |
| Verifone Norway AS | VeriFone Inc                | Vx820           | M282-XXX-XX-XXX-3                    | QT650253, QT650240, QTYy0500.xxxxxxxx      | 4-40054                     | 3.x                                                  |                                                                                               | Nets Norway AS, Norway<br>Verifone Sweden AB, Sweden<br>Sales Connector Host | paypoint 5.08.09                               | 14-08.00482.008              | Stand-alone          | 2015/08/13            | SDI 3.0                                                 | n/a                       | PNC-2015-151 |
| Verifone Norway AS | VeriFone Inc                | Vx820           | M282-XXX-XX-XXX-3                    | QT650253, QT650240, QTYy0500.xxxxxxxx      | 4-40054                     | 3.x                                                  |                                                                                               | Nets Norway AS, Norway<br>Verifone Sweden AB, Sweden<br>Sales Connector Host | paypoint 5.10.04                               | 14-08.00482.007              | ECR                  | 2015/08/13            | SDI 3.0                                                 | Paypoint 1.16, Sofie 7.06 | PNC-2015-162 |
| Verifone Norway AS | VeriFone Inc                | Vx820           | M282-XXX-XX-XXX-3                    | QT650253, QT650240, QTYy0500.xxxxxxxx      | 4-40054                     | 3.x                                                  |                                                                                               | Nets Norway AS, Norway<br>Verifone Sweden AB, Sweden<br>Sales Connector Host | paypoint 5.10.04                               | 14-08.00482.007              | Stand-alone          | 2015/08/13            | SDI 3.0                                                 | n/a                       | PNC-2015-162 |
| Verifone Norway AS | VeriFone Inc                | Vx820           | M282-XXX-XX-XXX-3                    | QT650253, QT650240, QTYy0500.xxxxxxxx      | 4-40054                     | 3.x                                                  |                                                                                               | Verifone (Sales Connector)<br>Nets Norway AB                                 | paypoint 5.15.xx                               | 17-11.00482.015              | ECR                  | 2018/01/05            | SDI 3.2 (8583-87)<br>Verifone Sales Connector (8583-87) | Paypoint 1.33             | PNC-2018-004 |
| Verifone Norway AS | VeriFone Inc                | Vx820           | M282-XXX-XX-XXX-3                    | QT650253, QT650240, QTYy0500.xxxxxxxx      | 4-40054                     | 3.x                                                  |                                                                                               | Verifone (Sales Connector)<br>Nets Norway AB                                 | paypoint 5.15.xx                               | 17-11.00482.015              | Stand-alone          | 2018/01/05            | SDI 3.2 (8583-87)<br>Verifone Sales Connector (8583-87) | n/a                       | PNC-2018-004 |
| Verifone Norway AS | VeriFone Inc                | Vx825           | M283-70x-xx-xxx-3                    | QT650253, QT650240, QTYy0500.xxxxxxxx      | 4-10107                     | 3.x                                                  |                                                                                               | Nets Norway AS, Norway<br>Verifone Sweden AB, Sweden<br>Sales Connector Host | paypoint 5.10.04                               | 14-08.00482.007              | ECR                  | 2015/08/13            | SDI 3.0                                                 | Paypoint 1.16, Sofie 7.06 | PNC-2015-163 |
| Verifone Norway AS | VeriFone Inc                | Vx825           | M283-70x-xx-xxx-3                    | QT650253, QT650240, QTYy0500.xxxxxxxx      | 4-10107                     | 3.x                                                  |                                                                                               | Nets Norway AS, Norway<br>Verifone Sweden AB, Sweden<br>Sales Connector Host | paypoint 5.10.04                               | 14-08.00482.007              | Stand-alone          | 2015/08/13            | SDI 3.0                                                 | n/a                       | PNC-2015-163 |
| Verifone Norway AS | VeriFone Inc                | Vx820           | M282-XXX-XX-XXX-3                    | QT650253, QT650240, QTYy0500.xxxxxxxx      | 4-30053                     | 3.x                                                  |                                                                                               | Verifone (Sales Connector).<br>Nets Norway (SDI)                             | paypoint 5.15.xx                               | 17-11.00482.015              | ECR                  | 2018/01/05            | SDI 3.2 (8583-87)<br>Verifone Sales Connector (8583-87) | Paypoint 1.33, Sofie 7.08 | PNC-2018-004 |
| Verifone Sweden AB | VeriFone Inc                | Vx820           | M282-XXX-XX-XXX-3                    | QT650253, QT650240, QTYy0500.xxxxxxxx      | 4-40054                     | 3.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVRY AB<br>Verifone Sweden AB                   | Verifone VX<br>iPOS Payment Core<br>I02.01     | 16-08.00995.002              | ECR                  | 2016/11/11            | SPDH 3.1                                                | iPOS 3.1                  | PNC-2016-253 |
| Verifone Norway AS | Atos Worldline              | Banksys XENTA   | 90640100xx rev: 0, 90640100xx rev: A | 20.16, 22.44                               | 4-30051                     | 2.x                                                  |                                                                                               | Nets Norway AS, Norway<br>Verifone Sweden AB, Sweden<br>Sales Connector Host | paypoint 5.08.09                               | 14-08.00482.008              | Stand-alone          | 2015/08/13            | SDI 3.0                                                 | n/a                       | PNC-2015-153 |
| Verifone Norway AS | Atos Worldline              | Banksys XENTA   | 90640100xx rev: 0, 90640100xx rev: A | 20.16, 22.44                               | 4-30051                     | 2.x                                                  |                                                                                               | Nets Norway AS, Norway<br>Verifone Sweden AB, Sweden<br>Sales Connector Host | paypoint 5.08.09                               | 14-08.00482.008              | Stand-alone          | 2015/08/13            | SDI 3.0                                                 | n/a                       | PNC-2015-153 |
| Verifone Norway AS | Atos Worldline              | YOMANI          | 90670000xx Rev: 1, 90670000xx Rev: A | 22.44                                      | 4-30046                     | 2.x                                                  |                                                                                               | Nets Norway AS, Norway<br>Verifone Sweden AB, Sweden<br>Sales Connector Host | paypoint 5.09.06                               | 14-08.00482.009              | ECR                  | 2015/08/13            | SDI 3.0                                                 | Paypoint 1.16, Sofie 7.06 | PNC-2015-158 |

**\* INFO BOX**

Expiration date for NEW INSTALLATIONS:

PCI PTS Approval version 3.x date: 30 April 2021

PCI PTS Approval version 4.x date: 30 April 2024

PTS Approval Version 5.x date: 30 April 2026

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PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020

PCI

PCI PTS

**E2EE Validation Status - POI**

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor    | 2 - Point of Encryption POI |                 |                                      |                                                                                                                               |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                                                          | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information                                                                               |                           | Case ID      |
|--------------------|-----------------------------|-----------------|--------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|----------------------------------------------------------------------------------------------------|---------------------------|--------------|
| Terminal vendor    | Manufacturer name:          | Terminal model: | Hardware version:                    | Software version for Security Application:                                                                                    | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product                                           | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol                                                                          | Terminal to ECR Protocol  | PNC Case ID  |
| Verifone Norway AS | Atos Worldline              | YOMANI          | 90670000xx Rev: 1, 90670000xx Rev: A | 22.44                                                                                                                         | 4-30046                     | 2.x                                                  |                                                                                               | Nets Norway AS, Norway<br>Verifone Sweden AB, Sweden<br>Sales Connector Host | paypoint 5.09.06                               | 14-08.00482.009              | Stand-alone          | 2015/08/13            | SDI 3.0                                                                                            | n/a                       | PNC-2015-158 |
| Verifone Norway AS | Atos Worldline              | YOMANI          | 90670000xx Rev: 1, 90670000xx Rev: A | 22.44                                                                                                                         | 4-30046                     | 2.x                                                  |                                                                                               | Nets Norway AS, Norway<br>Verifone Sweden AB, Sweden<br>Sales Connector Host | paypoint 5.08.09                               | 14-08.00482.008              | ECR                  | 2015/08/13            | SDI 3.0                                                                                            | Paypoint 1.16, Sofie 7.06 | PNC-2015-155 |
| Verifone Norway AS | Atos Worldline              | YOMANI          | 90670000xx Rev: 1, 90670000xx Rev: A | 22.44                                                                                                                         | 4-30046                     | 2.x                                                  |                                                                                               | Nets Norway AS, Norway<br>Verifone Sweden AB, Sweden<br>Sales Connector Host | paypoint 5.08.09                               | 14-08.00482.008              | Stand-alone          | 2015/08/13            | SDI 3.0                                                                                            | n/a                       | PNC-2015-155 |
| Verifone Norway AS | Atos Worldline              | YOMANI          | 90670000xx Rev: 1, 90670000xx Rev: A | 22.44                                                                                                                         | 4-30046                     | 2.x                                                  |                                                                                               | Nets Norway AS, Norway<br>Verifone Sweden AB, Sweden<br>Sales Connector Host | paypoint 5.10.04                               | 14-08.00482.007              | ECR                  | 2015/08/13            | SDI 3.0                                                                                            | Paypoint 1.16, Sofie 7.06 | PNC-2015-164 |
| Verifone Norway AS | Atos Worldline              | YOMANI          | 90670000xx Rev: 1, 90670000xx Rev: A | 22.44                                                                                                                         | 4-30046                     | 2.x                                                  |                                                                                               | Nets Norway AS, Norway<br>Verifone Sweden AB, Sweden<br>Sales Connector Host | paypoint 5.10.04                               | 14-08.00482.007              | Stand-alone          | 2015/08/13            | SDI 3.0                                                                                            | n/a                       | PNC-2015-164 |
| Verifone Norway AS | Atos Worldline              | YOMANI          | 90670000xx Rev: 1, 90670000xx Rev: A | Week 24.43                                                                                                                    | 4-30046                     | 2.x                                                  |                                                                                               | ICA Banken<br>Nets Norway<br>Verifone Inc.<br>(Sales Connector)              | paypoint 5.15.xx                               | 17-11.00482.015              | ECR                  | 2018/01/05            | ICA SE EMV/ POS - Open/2 (8583-87) 1.7 SDI 3.2 (8583-87)<br>Verifone Sales Connector 3.2 (8583-87) | Paypoint 1.33 Sofie 7.08  | PNC-2018-005 |
| Verifone Norway AS | VeriFone Inc                | Vx680           | M268-7xx-xx-EUF-2                    | QT820240                                                                                                                      | 4-20146                     | 2.x                                                  |                                                                                               | Nets Norway AS, Norway<br>Verifone Sweden AB, Sweden<br>Sales Connector Host | paypoint 5.08.09                               | 14-08.00482.008              | ECR                  | 2015/08/13            | SDI 3.0                                                                                            | Paypoint 1.16, Sofie 7.06 | PNC-2015-211 |
| Verifone Norway AS | VeriFone Inc                | Vx680           | M268-7xx-xx-EUF-2                    | QT820240                                                                                                                      | 4-20146                     | 2.x                                                  |                                                                                               | Nets Norway AS, Norway<br>Verifone Sweden AB, Sweden<br>Sales Connector Host | paypoint 5.08.09                               | 14-08.00482.008              | Stand-alone          | 2015/08/13            | SDI 3.0                                                                                            | n/a                       | PNC-2015-211 |
| Verifone Norway AS | VeriFone Inc                | Vx680           | M268-7xx-xx-EUF-2                    | QT820240                                                                                                                      | 4-20146                     | 2.x                                                  |                                                                                               | Nets Norway AS, Norway<br>Verifone Sweden AB, Sweden<br>Sales Connector Host | paypoint 5.10.04                               | 14-08.00482.007              | ECR                  | 2015/08/13            | SDI 3.0                                                                                            | Paypoint 1.16, Sofie 7.06 | PNC-2015-159 |
| Verifone Norway AS | VeriFone Inc                | Vx680           | M268-7xx-xx-EUF-2                    | QT820240                                                                                                                      | 4-20146                     | 2.x                                                  |                                                                                               | Nets Norway AS, Norway<br>Verifone Sweden AB, Sweden<br>Sales Connector Host | paypoint 5.10.04                               | 14-08.00482.007              | Stand-alone          | 2015/08/13            | SDI 3.0                                                                                            | n/a                       | PNC-2015-159 |
| Verifone Norway AS | VeriFone Inc                | Vx680           | M268-7xx-xx-xxx-xn2                  | Non SRED: QT68x20T, QT680006, QT680010..19, QT680101..104<br>SRED: QT680101, QT680102, QT680103, QT680104, QT680109, QT6G0109 | 4-20146                     | 2.x                                                  |                                                                                               | Nets Norway AS, Norway<br>Verifone Sweden AB, Sweden<br>Sales Connector Host | paypoint 5.08.09                               | 14-08.00482.008              | ECR                  | 2015/05/17            | SDI 3.0                                                                                            | Paypoint 1.16, Sofie 7.06 | PNC-2015-148 |
| Verifone Norway AS | VeriFone Inc                | Vx680           | M268-7xx-xx-xxx-xn2                  | Non SRED: QT68x20T, QT680006, QT680010..19, QT680101..104<br>SRED: QT680101, QT680102, QT680103, QT680104, QT680109, QT6G0109 | 4-20146                     | 2.x                                                  |                                                                                               | Nets Norway AS, Norway<br>Verifone Sweden AB, Sweden<br>Sales Connector Host | paypoint 5.08.09                               | 14-08.00482.008              | Stand-alone          | 2015/05/17            | SDI 3.0                                                                                            | Paypoint 1.16, Sofie 7.06 | PNC-2015-148 |

**\* INFO BOX**

Expiration date for NEW INSTALLATIONS:

PCI PTS Approval version 3.x date: 30 April 2021

PCI PTS Approval version 4.x date: 30 April 2024

PTS Approval Version 5.x date: 30 April 2026

Approval Version 6.x date: 30 April 2031

PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020

PCI

PCI PTS

**E2EE Validation Status - POI**

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor       | 2 - Point of Encryption POI |                 |                                                                                                                          |                                                 |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                                                          | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information                                                            |                              | Case ID      |
|-----------------------|-----------------------------|-----------------|--------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------------------------------------------------------------|------------------------------|--------------|
| Terminal vendor       | Manufacturer name:          | Terminal model: | Hardware version:                                                                                                        | Software version for Security Application:      | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product                                           | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol                                                       | Terminal to ECR Protocol     | PNC Case ID  |
| Verifone Norway AS    | VeriFone Inc                | Vx820           | M282-X0X-XX-XXX-R-3                                                                                                      | QT820240                                        | 4-40053                     | 2.x                                                  |                                                                                               | Nets Norway AS, Norway<br>Verifone Sweden AB, Sweden<br>Sales Connector Host | paypoint 5.08.09                               | 14-08.00482.008              | ECR                  | 2015/08/13            | SDI 3.0                                                                         | Paypoint 1.16,<br>Sofie 7.06 | PNC-2015-150 |
| Verifone Norway AS    | VeriFone Inc                | Vx820           | M282-X0X-XX-XXX-R-3                                                                                                      | QT820240                                        | 4-40053                     | 2.x                                                  |                                                                                               | Nets Norway AS, Norway<br>Verifone Sweden AB, Sweden<br>Sales Connector Host | paypoint 5.08.09                               | 14-08.00482.008              | Stand-alone          | 2015/08/13            | SDI 3.0                                                                         | n/a                          | PNC-2015-150 |
| Verifone Norway AS    | VeriFone Inc                | Vx820           | M282-X0X-XX-XXX-R-3                                                                                                      | QT820240                                        | 4-40053                     | 2.x                                                  |                                                                                               | Nets Norway AS, Norway<br>Verifone Sweden AB, Sweden<br>Sales Connector Host | paypoint 5.10.04                               | 14-08.00482.007              | ECR                  | 2015/08/13            | SDI 3.0                                                                         | Paypoint 1.16,<br>Sofie 7.06 | PNC-2015-161 |
| Verifone Norway AS    | VeriFone Inc                | Vx820           | M282-X0X-XX-XXX-R-3                                                                                                      | QT820240                                        | 4-40053                     | 2.x                                                  |                                                                                               | Nets Norway AS, Norway<br>Verifone Sweden AB, Sweden<br>Sales Connector Host | paypoint 5.10.04                               | 14-08.00482.007              | Stand-alone          | 2015/08/13            | SDI 3.0                                                                         | Paypoint 1.16,<br>Sofie 7.06 | PNC-2015-161 |
| Verifone Norway AS    | Atos Worldline              | YOMANI          | 90670000xx Rev. 1<br>90670000xx Rev. A                                                                                   | Week 24.43                                      | 4-30046                     | 2.x                                                  |                                                                                               | ICA Banken                                                                   | paypoint 5.16.xx                               | 17-11.00482.015.baa          | ECR                  | 2019/09/10            | ISO 8583<br>(1987)ICA<br>Swedish EMV<br>POS<br>OpenV2<br>InterfaceSpecification | Paypoint 1.34                | PNC-2019-090 |
| Verifone Sweden AB    | VeriFone Inc                | Vx820           | M282-XXX-XX-XXX-3                                                                                                        | SRED: QT820245                                  | 4-40053                     | 2.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVRY AB<br>Verifone Sweden AB                   | Verifone VX iPOS<br>Payment Core<br>02.01      | 16-08.00995.002              | ECR                  | 2016/11/11            | SPDH 3.1                                                                        | iPOS 3.1                     | PNC-2016-254 |
| West International AB | XAC                         | 8006            | T0FXXXBB1XAX4X                                                                                                           | QT650253,                                       | 4-10095                     | 3.x                                                  |                                                                                               | Swedbank Card Services                                                       | 1.16                                           | 12-08.00778.001              | ECR                  | 2013/01/16            | SPDH 3.1                                                                        | EPAS 1.0,                    |              |
| West International AB | XAC<br>Automation           | 8006            | T0FXXXBB1XAX4X                                                                                                           | QT650253,<br>QT650240,<br>QTyy0500.xxxxx<br>xxx | 4-10095                     | 3.x                                                  |                                                                                               | Swedbank Card Services<br>AB<br>Payzone Nordic AB<br>EVRY Card Services AB   | 1.18                                           | 13-08.00778.002              | ECR                  | 2013/12/17            | SPDH 3.1                                                                        | EPAS 1.0,<br>iPOS 3.2        | PNC-2014-014 |
| West International AB | XAC<br>Automation           | 8006            | T0FXXXBB1XAX4X<br>,<br>T0FXXXEB3CHX4<br>X (8006L2-<br>3C/OP/SRED)<br>T0FXX4XX3XXX4X<br>(xPED-8006L2-<br>3CR/<br>OP/SRED) | QT650253,<br>QT650240,<br>QTyy0500.xxxxx<br>xxx | 4-10095                     | 3.x                                                  |                                                                                               | Swedbank Card Services<br>AB<br>Payzone Nordic AB<br>EVRY Card Services AB   | 1.20                                           | 13-08.00778.003              | ECR                  | 2015/03/16            | SPDH 3.1                                                                        | EPAS 1.0,<br>iPOS 3.2        | PNC-2015-078 |

| * INFO BOX                                                                                 |         |
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| Expiration date for NEW INSTALLATIONS:<br>PCI PTS Approval version 3.x date: 30 April 2021 |         |
| PCI PTS Approval version 4.x date: 30 April 2024                                           | PCI     |
| PTS Approval Version 5.x date: 30 April 2026                                               | PCI PTS |
| Approval Version 6.x date: 30 April 2031                                                   |         |
| PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020             |         |

## E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor       | 2 - Point of Encryption POI |                 |                                                                                                                          |                                                |                             |                                                      | 4 - SAM-card                                                                                  | 5 - Decryption HOST                                                                                                                           | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID          |
|-----------------------|-----------------------------|-----------------|--------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|--------------------------|------------------|
| Terminal vendor       | Manufacturer name:          | Terminal model: | Hardware version:                                                                                                        | Software version for Security Application:     | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product                                                                                                            | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID      |
| West International AB | XAC Automation              | 8006            | T0FXXXBB1XAX4X<br>,<br>T0FXXXEB3CHX4<br>X (8006L2-<br>3C/OP/SRED)<br>T0FXX4XX3XXX4X<br>(xPED-8006L2-<br>3CR/<br>OP/SRED) | QT650253,<br>QT650240,<br>QTy0500.xxxxx<br>xxx | 4-10095                     | 3.x                                                  |                                                                                               | Swedbank Card Services<br>AB<br>Payzone Nordic AB<br>EVERY Card Services AB                                                                   | 1.20                                           | 13-08.00778.003              | Stand-alone          | 2015/03/16            | SPDH 3.1                  | EPAS 1.0,<br>iPOS 3.2    | PNC-2015-<br>078 |
| West International AB | XAC Automation              | 8006            | T0FXXXBB1XAX4X<br>,<br>T0FXXXEB3CHX4<br>X (8006L2-<br>3C/OP/SRED)<br>T0FXX4XX3XXX4X<br>(xPED-8006L2-<br>3CR/<br>OP/SRED) | QT650253,<br>QT650240,<br>QTy0500.xxxxx<br>xxx | 4-10095                     | 3.x                                                  |                                                                                               | Swedbank Card Services<br>AB<br>Payzone Nordic AB<br>EVERY Card Services AB                                                                   | 1.21.*                                         | 15-08.00778.004              | Stand-alone          | 2016/04/12            | SPDH 3.1                  | EPAS 1.0,<br>iPOS 3.2    | PNC-2016-94      |
| West International AB | XAC Automation              | 8006            | T0FXXXBB1XAX4X<br>,<br>T0FXXXEB3CHX4<br>X (8006L2-<br>3C/OP/SRED)<br>T0FXX4XX3XXX4X<br>(xPED-8006L2-<br>3CR/<br>OP/SRED) | QT650253,<br>QT650240,<br>QTy0500.xxxxx<br>xxx | 4-10095                     | 3.x                                                  |                                                                                               | Swedbank Card Services<br>AB<br>Payzone Nordic AB<br>EVERY Card Services AB                                                                   | 1.21.*                                         | 15-08.00778.004              | ECR                  | 2016/04/12            | SPDH 3.1                  | EPAS 1.0,<br>iPOS 3.2    | PNC-2016-94      |
| West International AB | XAC Automation              | 8006            | T0FXXXBB1XAX4X<br>,<br>T0FXXXEB3CHX4<br>X (8006L2-<br>3C/OP/SRED)<br>T0FXX4XX3XXX4X<br>(xPED-8006L2-<br>3CR/<br>OP/SRED) | 20010041<br>SRED:<br>20010350<br>2001A063      | 4-10095                     | 3.x                                                  |                                                                                               | West International AB<br>Swedbank Card Services<br>AB<br>Payzone Nordic AB<br>EVERY Card Services AB<br>Nets Sweden AB<br>Nets Spectracard AB | 1.22.*                                         | 15-08.00778.005              | Stand-alone          | 2017/11/09            | SPDH 3.1                  |                          | PNC-2018-<br>xxx |
| West International AB | XAC Automation              | 8006            | T0FXXXBB1XAX4X<br>,<br>T0FXXXEB3CHX4<br>X (8006L2-<br>3C/OP/SRED)<br>T0FXX4XX3XXX4X<br>(xPED-8006L2-<br>3CR/<br>OP/SRED) | 20010041<br>SRED:<br>20010350<br>2001A063      | 4-10095                     | 3.x                                                  |                                                                                               | West International AB<br>Swedbank Card Services<br>AB<br>Payzone Nordic AB<br>EVERY Card Services AB<br>Nets Sweden AB<br>Nets Spectracard AB | 1.22.*                                         | 15-08.00778.005              | ECR                  | 2017/11/09            | SPDH 3.1                  | EPAS 1.0,<br>iPOS 3.2    | PNC-2018-<br>xxx |
| West International AB | XAC Automation              | xATP-103        | T0NXXXB1CX4<br>X                                                                                                         | QT650253,<br>QT650240,<br>QTy0500.xxxxx<br>xxx | 4-10134                     | 3.x                                                  |                                                                                               | Swedbank Card Services<br>AB<br>Payzone Nordic AB<br>EVERY Card Services AB                                                                   | 1.18                                           | 13-08.00778.002.aaa          | ECR                  | 2014/01/22            | SPDH 3.1                  | EPAS 1.0,<br>iPOS 3.2    | PNC-2014-<br>021 |

| * INFO BOX                                                                                                                                                                                                                                                                    |         |
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| <b>Expiration date for NEW INSTALLATIONS:</b><br><b>PCI PTS Approval version 3.x date: 30 April 2021</b><br><b>PCI PTS Approval version 4.x date: 30 April 2024</b><br><b>PTS Approval Version 5.x date: 30 April 2026</b><br><b>Approval Version 6.x date: 30 April 2031</b> |         |
| PCI                                                                                                                                                                                                                                                                           | PCI PTS |
| <b>PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020</b>                                                                                                                                                                                         |         |

### E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor       | 2 - Point of Encryption POI |                 |                   |                                            |                             |                                                      | 4 - SAM-card                                                                                  | 5 - Decryption HOST                                                                                                                       | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|-----------------------|-----------------------------|-----------------|-------------------|--------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor       | Manufacturer name:          | Terminal model: | Hardware version: | Software version for Security Application: | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product                                                                                                        | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| West International AB | XAC Automation              | xATP-103        | T0NXXXXB1CXX4 X   | QT650253, QT650240, QTYy0500.xxxxxxxx      | 4-10134                     | 3.x                                                  |                                                                                               | Swedbank Card Services AB<br>Payzone Nordic AB<br>EVRY Card Services AB                                                                   | 1.20                                           | 13-08.00778.003              | ECR                  | 2015/03/16            | SPDH 3.1                  | EPAS 1.0, iPOS 3.2       | PNC-2015-079 |
| West International AB | XAC Automation              | xATP-103        | T0NXXXXB1CXX4 X   | QT650253, QT650240, QTYy0500.xxxxxxxx      | 4-10134                     | 3.x                                                  |                                                                                               | Swedbank Card Services AB<br>Payzone Nordic AB<br>EVRY Card Services AB                                                                   | 1.18                                           | 13-08.00778.002.aaa          | Stand-alone          | 2014/01/22            | SPDH 3.1                  | EPAS 1.0, iPOS 3.2       | PNC-2014-021 |
| West International AB | XAC Automation              | xATP-103        | T0NXXXXB1CXX4 X   | QT650253, QT650240, QTYy0500.xxxxxxxx      | 4-10134                     | 3.x                                                  |                                                                                               | Swedbank Card Services AB<br>Payzone Nordic AB<br>EVRY Card Services AB                                                                   | 1.20                                           | 13-08.00778.003              | Stand-alone          | 2015/03/16            | SPDH 3.1                  | EPAS 1.0, iPOS 3.2       | PNC-2015-079 |
| West International AB | XAC Automation              | xATP-103        | T0NXXXXB1CXX4 X   | QT650253, QT650240, QTYy0500.xxxxxxxx      | 4-10134                     | 3.x                                                  |                                                                                               | Swedbank Card Services AB<br>Payzone Nordic AB<br>EVRY Card Services AB                                                                   | 1.21.*.*                                       | 15-08.00778.004              | Stand-alone          | 2016/04/12            | SPDH 3.1                  |                          | PNC-2016-95  |
| West International AB | XAC Automation              | xATP-103        | T0NXXXXB1CXX4 X   | QT650253, QT650240, QTYy0500.xxxxxxxx      | 4-10134                     | 3.x                                                  |                                                                                               | Swedbank Card Services AB<br>Payzone Nordic AB<br>EVRY Card Services AB                                                                   | 1.21.*.*                                       | 15-08.00778.004              | ECR                  | 2016/04/12            | SPDH 3.1                  | EPAS 1.0, iPOS 3.2       | PNC-2016-95  |
| West International AB | XAC Automation              | xATP-103        | T0NXXXXB1CXX4 X   | 2001A062                                   | 4-10134                     | 3.x                                                  |                                                                                               | West International AB<br>Swedbank Card Services AB<br>Payzone Nordic AB<br>EVRY Card Services AB<br>Nets Sweden AB                        | 1.22.*.*                                       | 15-08.00778.005              | Stand-alone          | 2017/11/09            | SPDH 3.1                  |                          | PNC-2018-xxx |
| West International AB | XAC Automation              | xATP-103        | T0NXXXXB1CXX4 X   | 2001A062                                   | 4-10134                     | 3.x                                                  |                                                                                               | West International AB<br>Swedbank Card Services AB<br>Payzone Nordic AB<br>EVRY Card Services AB<br>Nets Sweden AB<br>Nets Spectracard AB | 1.22.*.*                                       | 15-08.00778.005              | ECR                  | 2017/11/09            | SPDH 3.1                  | EPAS 1.0, iPOS 3.2       | PNC-2018-xxx |
| West International AB | XAC Automation              | xATP-103P       | T0MXXXXB1LXX4 X   | QT650253, QT650240, QTYy0500.xxxxxxxx      | 4-10140                     | 3.x                                                  |                                                                                               | Swedbank Card Services AB<br>Payzone Nordic AB<br>EVRY Card Services AB                                                                   | 1.18                                           | 13-08.00778.002.aaa          | ECR                  | 2014/01/22            | SPDH 3.1                  | EPAS 1.0, iPOS 3.2       | PNC-2014-020 |
| West International AB | XAC Automation              | xATP-103P       | T0MXXXXB1LXX4 X   | QT650253, QT650240, QTYy0500.xxxxxxxx      | 4-10140                     | 3.x                                                  |                                                                                               | Swedbank Card Services AB<br>Payzone Nordic AB<br>EVRY Card Services AB                                                                   | 1.20                                           | 13-08.00778.003              | ECR                  | 2015/03/16            | SPDH 3.1                  | EPAS 1.0, iPOS 3.2       | PNC-2015-080 |
| West International AB | XAC Automation              | xATP-103P       | T0MXXXXB1LXX4 X   | QT650253, QT650240, QTYy0500.xxxxxxxx      | 4-10140                     | 3.x                                                  |                                                                                               | Swedbank Card Services AB<br>Payzone Nordic AB<br>EVRY Card Services AB                                                                   | 1.18                                           | 13-08.00778.002.aaa          | Stand-alone          | 2014/01/22            | SPDH 3.1                  |                          | PNC-2014-020 |
| West International AB | XAC Automation              | xATP-103P       | T0MXXXXB1LXX4 X   | QT650253, QT650240, QTYy0500.xxxxxxxx      | 4-10140                     | 3.x                                                  |                                                                                               | Swedbank Card Services AB<br>Payzone Nordic AB<br>EVRY Card Services AB                                                                   | 1.20                                           | 13-08.00778.003              | Stand-alone          | 2015/03/16            | SPDH 3.1                  | EPAS 1.0, iPOS 3.2       | PNC-2015-080 |

| * INFO BOX                                                                     |                |
|--------------------------------------------------------------------------------|----------------|
| Expiration date for NEW INSTALLATIONS:                                         |                |
| PCI PTS Approval version 3.x date: 30 April 2021                               | PCI<br>PCI PTS |
| PCI PTS Approval version 4.x date: 30 April 2024                               |                |
| PTS Approval Version 5.x date: 30 April 2026                                   |                |
| Approval Version 6.x date: 30 April 2031                                       |                |
| PCI PTS Approval version 2.x: RECOMMEND DEVICE REPLACEMENT - December 31, 2020 |                |

## E2EE Validation Status - POI

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor       | 2 - Point of Encryption POI |                 |                   |                                            |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                                                                                                                       | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information      |                          | Case ID      |
|-----------------------|-----------------------------|-----------------|-------------------|--------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor       | Manufacturer name:          | Terminal model: | Hardware version: | Software version for Security Application: | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product                                                                                                        | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| West International AB | XAC Automation              | xATP-103P       | T0MXXXXB1LXX4 X   | QT650253, QT650240, QTy0500.xxxxxxxx       | 4-10140                     | 3.x                                                  |                                                                                               | Swedbank Card Services AB<br>Payzone Nordic AB<br>EVRY Card Services AB                                                                   | 1.21.*                                         | 15-08.00778.004              | Stand-alone          | 2016/04/12            | SPDH 3.1                  |                          | PNC-2016-096 |
| West International AB | XAC Automation              | xATP-103P       | T0MXXXXB1LXX4 X   | QT650253, QT650240, QTy0500.xxxxxxxx       | 4-10140                     | 3.x                                                  |                                                                                               | Swedbank Card Services AB<br>Payzone Nordic AB<br>EVRY Card Services AB                                                                   | 1.21.*                                         | 15-08.00778.004              | ECR                  | 2016/04/12            | SPDH 3.1                  | EPAS 1.0, iPOS 3.2       | PNC-2016-096 |
| West International AB | XAC Automation              | xATP-103P       | T0MXXXXB1LXX4 X   | 20010850                                   | 4-10140                     | 3.x                                                  |                                                                                               | West International AB<br>Swedbank Card Services AB<br>Payzone Nordic AB<br>EVRY Card Services AB<br>Nets Sweden AB<br>Nets Spectracard AB | 1.22.*                                         | 15-08.00778.005              | Stand-alone          | 2017/11/09            | SPDH 3.1                  |                          | PNC-2018-xxx |
| West International AB | XAC Automation              | xATP-103P       | T0MXXXXB1LXX4 X   | 20010850                                   | 4-10140                     | 3.x                                                  |                                                                                               | West International AB<br>Swedbank Card Services AB<br>Payzone Nordic AB<br>EVRY Card Services AB<br>Nets Sweden AB<br>Nets Spectracard AB | 1.22.*                                         | 15-08.00778.005              | ECR                  | 2017/11/09            | SPDH 3.1                  | EPAS 1.0, iPOS 3.2       | PNC-2018-xxx |

**\* INFO BOX****EXPIRATION DATE for NEW INSTALLATIONS:**

PCI PTS Approval version 3.x date: 30 April 2021

PCI PTS Approval version 4.x date: 30 April 2024

PCI PTS Approval Version 5.x date: 30 April 2026

PCI PTS Approval Version 6.x date: 30 April 2031

**PCI PTS Approval version 1.x: DEVICE MUST BE RETIRED BY December 31, 2017****E2EE Validation Status - POI**

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor                     | 2 - Point of Encryption POI |                 |                                                                                                                                                                                    |                                            |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                  | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol Information      |                          | Case ID      |
|-------------------------------------|-----------------------------|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|--------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor                     | Manufacturer name:          | Terminal model: | Hardware version:                                                                                                                                                                  | Software version for Security Application: | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product   | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Nets Denmark Merchant Solutions A/S | Cryptera A/S                | Flexi           | xxx4100-42xx                                                                                                                                                                       | 414-0428                                   | 4-20101                     | 1.3                                                  |                                                                                               | PayEx Solutions AS                   | E2E-414-0598                                   |                              | ECR                  | 2011/05/09            | SDI 2.8                   | SIL 3.4                  |              |
| Nets Finland Oy                     | Ingenico                    | EFT930          | EFT930X-xxxx0101, EFT930B-xxxx0201,                                                                                                                                                | v03.xx                                     | 4-20012                     | 1.4                                                  |                                                                                               | Nets Norway AS                       | 3.0-3.5                                        |                              | ECR                  | 2010/10/06            | SDI 2.8                   | EMV Payment 3.0-3.5      |              |
| Nets Finland Oy                     | Ingenico                    | EFT930          | EFT930X-xxxx0101, EFT930B-xxxx0201, EFT930x-xxxx0101, EFT930x-xxxx1101, EFT930x-xxxx2101, EFT930X-XXXX3101,                                                                        | v03.xx                                     | 4-20012                     | 1.4                                                  |                                                                                               | Nets Norway AS<br>PayEx Solutions AS | 3.0-3.5                                        |                              | Stand-alone          | 2010/10/06            | SDI 2.8                   | n/a                      |              |
| Nets Finland Oy                     | Ingenico                    | EFT930          | EFT930X-xxxx0101, EFT930X-XXXX3101, EFT930x-xxxx0102, EFT930x-xxxx1102, EFT930x-xxxx2102, EFT930x-xxxx3102, EFT930x-xxxx0103                                                       | 820065V01.03                               | 4-20012                     | 1.x                                                  |                                                                                               | Nets Norway AS                       | 4.0.0 (SDI Nordics)                            | 12-08.00576.004              | ECR                  | 2013/01/18            | SDI 3.0                   | Manison-IAC-protocol 1.0 |              |
| Nets Finland Oy                     | Ingenico                    | EFT930          | EFT930x-xxxx0101, EFT930B-xxxx0201, EFT930x-xxxx1101, EFT930x-xxxx2101, EFT930X-XXXX3101, EFT930x-xxxx0102, EFT930x-xxxx1102, EFT930x-xxxx2102, EFT930x-xxxx3102, EFT930x-xxxx0103 | 820065V01.03                               | 4-20012                     | 1.x                                                  |                                                                                               | Nets Norway AS                       | 4.0.0 (SDI Nordics)                            | 12-08.00576.004              | Stand-alone          | 2013/01/18            | SDI 3.0                   | N/A                      |              |
| Nets Finland Oy                     | Ingenico                    | EFT930          | EFT930x-xxxx0101, EFT930B-xxxx0201, EFT930x-xxxx1101, EFT930x-xxxx2101, EFT930X-XXXX3101, EFT930x-xxxx0102, EFT930x-xxxx1102, EFT930x-xxxx2102, EFT930x-xxxx3102, EFT930x-xxxx0103 | 820065V01.03                               | 4-20012                     | 1.x                                                  |                                                                                               | Nets Norway AS                       | 4.1.0 (SDI Nordics)                            | 12-08.00576.004.aaa          | ECR                  | 2013/11/14            | SDI 3.0                   | Manison-IAC-protocol 1.0 | PNC-2013-112 |
| Nets Finland Oy                     | Ingenico                    | EFT930          | EFT930x-xxxx0101, EFT930B-xxxx0201, EFT930x-xxxx1101, EFT930x-xxxx2101, EFT930X-XXXX3101, EFT930x-xxxx0102, EFT930x-xxxx1102, EFT930x-xxxx2102, EFT930x-xxxx3102, EFT930x-xxxx0103 | 820065V01.03                               | 4-20012                     | 1.x                                                  |                                                                                               | Nets Norway AS                       | 4.1.0 (SDI Nordics)                            | 12-08.00576.004.aaa          | Stand-alone          | 2013/11/14            | SDI 3.0                   | n/a                      | PNC-2013-112 |
| Nets Finland Oy                     | Ingenico                    | ML30            | ML30-xxxx-0101                                                                                                                                                                     | 820065V01.03                               | 4-20035                     | 1.x                                                  |                                                                                               | Nets Norway AS                       | 4.0.0 (SDI Nordics)                            | 12-08.00576.004              | ECR                  | 2013/01/18            | SDI 3.0                   | Manison-IAC-protocol 1.0 |              |
| Nets Finland Oy                     | Ingenico                    | ML30            | ML30-xxxx-0101                                                                                                                                                                     | v03.xx                                     | 4-20035                     | 1.4                                                  |                                                                                               | Nets Norway AS<br>PayEx Solutions AS | 3.0-3.5                                        |                              | ECR                  | 2010/10/06            | SDI 2.8                   | EMV Payment 3.0-3.5      |              |
| Nets Norway AS                      | Ingenico                    | i5100           | i5100MH12                                                                                                                                                                          | SSA 02.AF                                  | 4-20033                     | 1.x                                                  |                                                                                               | Nets Norway AS                       | 7.7                                            | 12-08.00424.004              | ECR                  | 2012/08/29            | BBSApacs40 8.21           | Baxi 1.5                 |              |
| Nets Norway AS                      | Ingenico                    | i5100           | i5100MH12                                                                                                                                                                          | SSA 02.AF                                  | 4-20033                     | 1.x                                                  |                                                                                               | Nets Norway AS                       | 7.7                                            | 12-08.00424.004              | Stand-alone          | 2012/08/29            | BBSApacs40 8.21           | N/A                      |              |
| Nets Norway AS                      | Ingenico                    | i5100           | i5100MH12                                                                                                                                                                          | SSA 02.AF                                  | 4-20033                     | 1.x                                                  |                                                                                               | Nets Norway AS                       | 7.8 (Viking)                                   | 12-08.00424.004.aaa (Viking) | ECR                  | 2013/05/06            | BBSApacs40 8.21           | Baxi 1.5                 |              |
| Nets Norway AS                      | Ingenico                    | i5100           | i5100MH12                                                                                                                                                                          | SSA 02.AF                                  | 4-20033                     | 1.x                                                  |                                                                                               | Nets Norway AS                       | 7.8 (Viking)                                   | 12-08.00424.004.aaa (Viking) | Stand-alone          | 2013/05/06            | BBSApacs40 8.21           | n/a                      |              |
| Nets Norway AS                      | Ingenico                    | i5100           | i5100MH12                                                                                                                                                                          | SSA 04.3x                                  | 4-20033                     | 1.3                                                  |                                                                                               | Nets Norway AS                       | v7.0                                           | 11-08.00424.001              | ECR                  | 2010/07/08            | BBS Apax40 8.21           | BAXI 1.5                 |              |
| Nets Norway AS                      | Ingenico                    | i5100           | i5100MH12                                                                                                                                                                          | SSA 04.3x                                  | 4-20033                     | 1.3                                                  |                                                                                               | Nets Norway AS                       | v7.0                                           | 11-08.00424.001              | Stand-alone          | 2010/07/08            | BBS Apax40 8.21           | n/a                      |              |
| Nets Norway AS                      | Ingenico                    | i6400           | i6400MH10                                                                                                                                                                          | SSA 02.AF                                  | 4-20043                     | 1.x                                                  |                                                                                               | Nets Norway AS                       | 7.7                                            | 12-08.00424.004              | ECR                  | 2012/08/29            | BBSApacs40 8.21           | Baxi 1.5                 |              |
| Nets Norway AS                      | Ingenico                    | i6400           | i6400MH10                                                                                                                                                                          | SSA 02.AF                                  | 4-20043                     | 1.x                                                  |                                                                                               | Nets Norway AS                       | 7.8 (Viking)                                   | 12-08.00424.004.aaa (Viking) | ECR                  | 2013/05/06            | BBSApacs40 8.21           | Baxi 1.5                 |              |

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PCI PTS Approval version 4.x date: 30 April 2024

PCI PTS Approval Version 5.x date: 30 April 2026

PCI PTS Approval Version 6.x date: 30 April 2031

**PCI PTS Approval version 1.x: DEVICE MUST BE RETIRED BY December 31, 2017****E2EE Validation Status - POI**

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor                     | 2 - Point of Encryption POI |                 |                   |                                                                                                                                                                                                                                      |                             |                                                      | 4 - SAM-card                                                                                  | 5 - Decryption HOST                  | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol Information      |                          | Case ID      |
|-------------------------------------|-----------------------------|-----------------|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|--------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor                     | Manufacturer name:          | Terminal model: | Hardware version: | Software version for Security Application:                                                                                                                                                                                           | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product   | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Nets Norway AS                      | Ingenico                    | i6400           | i6400MH10         | SSA 02.AF                                                                                                                                                                                                                            | 4-20043                     | 1.x                                                  |                                                                                               | Nets Norway AS                       | 7.8 (Viking)                                   | 12-08.00424.004.aaa (Viking) | Stand-alone          | 2013/05/06            | BBSApacs40 8.21           | n/a                      |              |
| Nets Norway AS                      | Ingenico                    | i6400           | i6400MH10         | SSA 04.3x                                                                                                                                                                                                                            | 4-20043                     | 1.3                                                  |                                                                                               | Nets Norway AS                       | v7.0                                           | 11-08.00424.001              | ECR                  | 2010/07/08            | BBS Apax40 8.21           | BAXI 1.5                 |              |
| Nets Norway AS                      | Ingenico                    | i7910           | i7910MH12         | SSA 02.AF                                                                                                                                                                                                                            | 4-20038                     | 1.x                                                  |                                                                                               | Nets Norway AS                       | 7.7                                            | 12-08.00424.004              | ECR                  | 2012/08/29            | BBSApacs40 8.21           | Baxi 1.5                 |              |
| Nets Norway AS                      | Ingenico                    | i7910           | i7910MH12         | SSA 02.AF                                                                                                                                                                                                                            | 4-20038                     | 1.x                                                  |                                                                                               | Nets Norway AS                       | 7.8 (Viking)                                   | 12-08.00424.004.aaa (Viking) | ECR                  | 2013/05/06            | BBSApacs40 8.21           | Baxi 1.5                 |              |
| Nets Denmark A/S                    | Ingenico                    | ICT 2xx         | M267-xxx-xx-xxx   | 820365 V02.19                                                                                                                                                                                                                        | 4-20196                     | 3.x                                                  |                                                                                               | Nets Branch Norway                   | v3.0.x                                         | 18-11.01222.001              | ECR                  | 2019/05/27            | BBSApacs40 8.21           | n/a                      | PNC-2019-045 |
| Nets Denmark A/S                    | Ingenico                    | IWL 2xx         | M256-xxx-3x-xxx   | 820365 V02.19                                                                                                                                                                                                                        | 4-20181                     | 3.x                                                  |                                                                                               | Nets Branch Norway                   | v3.0.x                                         | 18-11.01222.001              | ECR                  | 2019/05/27            | BBSApacs40 8.21           | n/a                      | PNC-2019-046 |
| Nets Norway AS                      | Ingenico                    | i7910           | i7910MH12         | SSA 02.AF                                                                                                                                                                                                                            | 4-20038                     | 1.x                                                  |                                                                                               | Nets Norway AS                       | 7.8 (Viking)                                   | 12-08.00424.004.aaa (Viking) | Stand-alone          | 2013/05/06            | BBSApacs40 8.21           | BAXI 1.5                 |              |
| Nets Norway AS                      | Ingenico                    | i7910           | i7910MH12         | SSA 04.3x                                                                                                                                                                                                                            | 4-20038                     | 1.3                                                  |                                                                                               | Nets Norway AS                       | v7.0                                           | 11-08.00424.001              | ECR                  | 2010/07/08            | BBS Apax40 8.21           | BAXI 1.5                 |              |
| Nets Norway AS                      | Ingenico                    | i7910           | i7910MH12         | SSA 04.3x                                                                                                                                                                                                                            | 4-20038                     | 1.3                                                  |                                                                                               | Nets Norway AS                       | v7.0                                           | 11-08.00424.001              | Stand-alone          | 2010/07/08            | BBS Apax40 8.21           | n/a                      |              |
| Nets Denmark Merchant Solutions A/S | VeriFone Inc                | Vx510           | M251-xxx-3x-xxx   | Non-SRED: QAO010A0, QAO010A1, QAO011A0, QAO011A1, QJ0011A0, QJ0011A3, QJ0011A4, QAO011A2, QAO011A3, QAO011A4, QAO012A0, QAO012A1, QAO012A2, QAO020A0, QAO020A1, QJ0011A5, QJ0012A0, QAO014A1, QAO022A1                               | 4-30014                     | 1.x                                                  |                                                                                               | Point Transaction Systems AB, Sweden | Point VxPC ver. F01.01                         | 13-08.00859.001              | ECR                  | 2014/02/21            | SPDH 3.1                  | LPP 3.x                  | PNC-2014-057 |
| Point International A/S             | VeriFone Inc                | Vx570           | M257-xxx-xx-xxx   | Non-SRED: QC0006A3, QC0006A4, QC0006A5, QC0006A6, QC0006A7, QC0006A8, QC0008A1, QC0008A3, QC0008A4, QC0008A5, QC0009A0, QC0009A1, QC0009A2, QC0009A3, QC0011A0, QC0011A1, QC0011A2, QC0011A3, QC0011A4, QC0020A0, QC0011A5, QC0011A6 | 4-10004                     | 1.x                                                  |                                                                                               | Point Transaction Systems AB, Sweden | Point VxPC ver. F01.01                         | 13-08.00859.001              | ECR                  | 2014/02/21            | SPDH 3.1                  | LPP 3.x                  | PNC-2014-060 |

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The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor         | 2 - Point of Encryption POI |                 |                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                             |                                                      | 4 – SAM-card                                                                                           | 5 - Decryption HOST                  | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol Information      |                          | Case ID      |
|-------------------------|-----------------------------|-----------------|-----------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|--------------------------------------------------------------------------------------------------------|--------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor         | Manufacturer name:          | Terminal model: | Hardware version:                                                                             | Software version for Security Application:                                                                                                                                                                                                                                                                                                                                                                                                                                                           | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name:<br>Device model:<br>Hardware version:<br>Software version for Security Application: | HOST or HOSTs used for the product   | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Point International A/S | VeriFone Inc                | Vx610           | M256-xxx-3x-xxx                                                                               | Non-SRED: QB0111A0, QB0111A1, QB0111A2                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 4-30015                     | 1.x                                                  |                                                                                                        | Point Transaction Systems AB, Sweden | Point VxPC ver. F01.01                         | 13-08.00859.001              | ECR                  | 2014/02/21            | SPDH 3.1                  | LPP 3.x                  | PNC-2014-061 |
| Point International A/S | VeriFone Inc                | Vx670           | M267-xxxx-xxxx                                                                                | Non-SRED: QD0007A1, QD0007A2, QD0007A3, QD0008A1, QD0008A2, QD0008A3, QD0008A4, QD0008A5, QD0009A0, QD0009A1, QD0009A2, QD0009A3, QD0011A0, QD0011A1, QD0012A0, QD0012A1, QD0012A2, QD0012A3, QD0012A4, QD0012A5, QD0012A6, QD0012A7, QD0014A1, QD0022A1, QD0012A8, QD0020A0                                                                                                                                                                                                                         | 4-40005                     | 1.x                                                  |                                                                                                        | Point Transaction Systems AB, Sweden | Point VxPC ver. F01.01                         | 13-08.00859.001              | ECR                  | 2014/02/21            | SPDH 3.1                  | LPP 3.x                  | PNC-2014-063 |
| Point International A/S | VeriFone Inc                | Vx520           | M252-6xxxxxxn-2, M252-7xxxxxxn-2, (online only) M252-1xxxxxxn-2, (SP version) M252-8xxxxxxn-2 | Non-SRED: QTS2E20M, QTS20006, QTS2000D, QTS20007, QTS20008, QTS20009, QTS20011, QTS20012, QTS60013, QTS20014, QTS20015, QTS30016, QTS60016, QTS60017, QTS20017, SRED: QTS20101, QTS20102, QTS20103, QTS20104, QTS60101, QTS60102, QTS60103, QTS60104, QTS60105, QTS60106, QTS20105, QTS20106, QTS20107, QTS20108, QTS60109, QTS20109, QTS20110, QTS60110, QTS20111, QTS60111, QTS20112, QTS20120, QTS20121, QTS60120, QTS60121, QTS20240, QTS60240, QTS40240, QTS30340, QTS60340, QTS40340, QTS20301 | 4-30050                     | 2.x                                                  |                                                                                                        | Point Transaction Systems AB, Sweden | Point VxPC ver. F01.01                         | 13-08.00859.001              | ECR                  | 2014/02/21            | SPDH 3.1                  | LPP 3.x                  | PNC-2014-059 |

**\* INFO BOX****EXPIRATION DATE for NEW INSTALLATIONS:****PCI PTS Approval version 3.x date: 30 April 2021****PCI PTS Approval version 4.x date: 30 April 2024****PCI PTS Approval Version 5.x date: 30 April 2026****PCI PTS Approval Version 6.x date: 30 April 2031****PCI PTS Approval version 1.x: DEVICE MUST BE RETIRED BY December 31, 2017****E2EE Validation Status - POI**

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor               | 2 - Point of Encryption POI |                    |                                                      |                                                                                                                                                                |                             |                                                      | 4 – SAM-card                                                                                                                                 | 5 - Decryption HOST                                                                 | Debit/Credit Application Information                  |                                                                    | Product Information  | E2EE Reference        | Protocol Information      |                           | Case ID      |
|-------------------------------|-----------------------------|--------------------|------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------|--------------------------------------------------------------------|----------------------|-----------------------|---------------------------|---------------------------|--------------|
| Terminal vendor               | Manufacturer name:          | Terminal model:    | Hardware version:                                    | Software version for Security Application:                                                                                                                     | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application:                                                | HOST or HOSTs used for the product                                                  | Software version for Debit/Credit Application:        | PCI SSC's PA-DSS Reference #                                       | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol  | PNC Case ID  |
| Point International A/S       | VeriFone Inc                | Vx810              | M281-xxx-xx-xxx                                      | Non-SRED: QG0009A0, QG0009A2, QG0009A3, QG0009A4, QG0011A0, QG0011A1, QG0012A0, QG0012A1, QG0012A2, QG0012A3, QG0012A4, QG0012A6, QG0020A0, QG0014A1, QG0022A1 | 4-30019                     | 1.x                                                  |                                                                                                                                              | Point Transaction Systems AB, Sweden                                                | Point VxPC ver. F01.01                                | 13-08.00859.001                                                    | ECR                  | 2014/02/21            | SPDH 3.1                  | LPP 3.x                   | PNC-2014-067 |
| Point Transaction Systems A/S | Atos Worldline              | Xenta              | 90640000xx, 90640000xxREV_L                          | 23.04.16                                                                                                                                                       | 4-300001                    | 1.x                                                  |                                                                                                                                              | Swedbank Card Services AB<br>EVRV Card Services AB<br>Point Transaction Services AB | A05.02 (BKX)                                          | 11-08.00208.009.aaa                                                | ECR                  | 2013-08-29            | SPDH 3.1                  | LPP 4.2                   | PNC-2013-031 |
| Point Transaction Systems A/S | Atos Worldline              | Xenta              | 90640000xx, 90640000xxREV_L                          | MP1 20.16                                                                                                                                                      | 4-30001                     | 1.x                                                  |                                                                                                                                              | Nets Norway AS<br>Point Transaction Services AB                                     | Paypoint 5.0.10                                       | 11-08.00482.001                                                    | ECR                  | 2011-08-18            | SDI 2.7                   | Paypoint 1.13, Sofie 7.06 |              |
| Point Transaction Systems A/S | Atos Worldline              | Xenta              | 90640000xx, 90640000xxREV_L                          | MP1 20.16                                                                                                                                                      | 4-30001                     | 1.x                                                  |                                                                                                                                              | Nets Norway AS<br>Point Transaction Services AB                                     | Paypoint 5.0.10                                       | 11-08.00482.001                                                    | Stand-alone          | 2011-08-18            | SDI 2.7                   | n/a                       |              |
| Point Transaction Systems A/S | Atos Worldline              | Xentissimo         | 90660000XXrevA, 90660000XXrevF, 90660000XXrevG       | MP1 20.16                                                                                                                                                      | 4-30007                     | 1.x                                                  |                                                                                                                                              | Nets Norway AS<br>Point Transaction Services AB                                     | Paypoint 5.0.10                                       | 11-08.00482.001                                                    | ECR                  | 2011-08-18            | SDI 2.7                   | Paypoint 1.13, Sofie 7.06 |              |
| Point Transaction Systems A/S | Atos Worldline              | Xentissimo         | 90660000XXrevA, 90660000XXrevF, 90660000XXrevG       | MP1 20.16                                                                                                                                                      | 4-30007                     | 1.x                                                  |                                                                                                                                              | Nets Norway AS<br>Point Transaction Services AB                                     | Paypoint 5.0.10                                       | 11-08.00482.001                                                    | Stand-alone          | 2011-08-18            | SDI 2.7                   | n/a                       |              |
| Point Transaction Systems A/S | Atos Worldline              | Yamani             | 90670000XX rev. A                                    | MP1 20.34                                                                                                                                                      | 4-30046                     | 1.x                                                  |                                                                                                                                              | Nets Norway AS<br>Point Transaction Services AB                                     | Paypoint 5.0.10                                       | 11-08.00482.001                                                    | ECR                  | 2011-08-18            | SDI 2.7                   | Paypoint 1.13, Sofie 7.06 |              |
| Point Transaction Systems A/S | Atos Worldline              | Yamani             | 90670000XX rev. A                                    | MP1 20.34                                                                                                                                                      | 4-30046                     | 1.x                                                  |                                                                                                                                              | Nets Norway AS<br>Point Transaction Services AB                                     | Paypoint 5.0.10                                       | 11-08.00482.001                                                    | Stand-alone          | 2011-08-18            | SDI 2.7                   | n/a                       |              |
| Point Transaction Systems A/S | Atos Worldline              | Banksys Xentissimo | 90660000XX rev A, 90660000XX rev F, 90660000XX rev G | MP1 21.30.10 (SecureCom)                                                                                                                                       | 4-20106                     | 1.x                                                  |                                                                                                                                              | Nets Norway AS<br>Point Transaction Services AB                                     | 5.02.01 (paypoint)                                    | 12-01.00482.005 (paypoint)                                         | ECR                  | 2013/05/27            | SDI 2.7                   | Paypoint 1.13, Sofie 7.06 |              |
| Point Transaction Systems A/S | Atos Worldline              | Banksys Xentissimo | 90660000XX rev A, 90660000XX rev F, 90660000XX rev G | MP1 21.30.10 (SecureCom)                                                                                                                                       | 4-20106                     | 1.x                                                  |                                                                                                                                              | Nets Norway AS<br>Point Transaction Services AB                                     | 5.02.01 (paypoint)                                    | 12-01.00482.005 (paypoint)                                         | Stand-alone          | 2013/05/27            | SDI 2.7                   | n/a                       |              |
| Point Transaction Systems A/S | Atos Worldline              | Banksys Xentissimo | 90660000XX rev A, 90660000XX rev F, 90660000XX rev G | MP1 21.30.10 (SecureCom)                                                                                                                                       | 4-20106                     | 1.x                                                  |                                                                                                                                              | Nets Norway AS<br>Point Transaction Services AB                                     | 4.8.x (Viking)                                        | 15-08.00424.007.faa                                                | ECR                  | 2016/10/24            | SDI 2.7                   | Paypoint 1.13, Sofie 7.06 | PNC-2016-232 |
| Point Transaction Systems A/S | Atos Worldline              | Banksys Xentissimo | 90660000XX rev A, 90660000XX rev F, 90660000XX rev G | MP1 21.30.10 (SecureCom)                                                                                                                                       | 4-20106                     | 1.x                                                  |                                                                                                                                              | Nets Norway AS<br>Point Transaction Services AB                                     | 4.8.x (Viking)                                        | 15-08.00424.007.faa                                                | Stand-alone          | 2013/05/27            | SDI 2.7                   | n/a                       | PNC-2016-232 |
| Point Transaction Systems A/S | Atos Worldline SA           | Banksys XENTA      | 90640000xx                                           | PCI.00.02.10x                                                                                                                                                  | 4-30001                     | 1.x                                                  | Manufacturer name: Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M9<br>Software version for Security Application: 7.10.09 | Nets Denmark A/S                                                                    | 7.10.10 (Nets PSAM)<br>3.4.02 (Banksys XENTA/DK-8111) | 12-02.00641.001.aaa (Nets PSAM)<br>12-08.00117.005 (Banksys XENTA) | Stand-alone          | 2012/09/03            | OTRS 1.0                  | N/A                       |              |

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The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor               | 2 - Point of Encryption POI |                    |                                                      |                                                                                                                                                                                                                                                                                           |                             |                                                      | 4 – SAM-card                                                                                                                                 | 5 - Decryption HOST                             | Debit/Credit Application Information                  |                                                                    | Product Information  | E2EE Reference        | Protocol Information      |                           | Case ID     |
|-------------------------------|-----------------------------|--------------------|------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|-------------------------------------------------------|--------------------------------------------------------------------|----------------------|-----------------------|---------------------------|---------------------------|-------------|
| Terminal vendor               | Manufacturer name:          | Terminal model:    | Hardware version:                                    | Software version for Security Application:                                                                                                                                                                                                                                                | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name:<br>Device model:<br>Hardware version:<br>Software version for Security Application:                                       | HOST or HOSTs used for the product              | Software version for Debit/Credit Application:        | PCI SSC's PA-DSS Reference #                                       | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol  | PNC Case ID |
| Point Transaction Systems A/S | Atos Worldline SA           | Banksys Xentissimo | 9066000XX rev A<BR>90660000XX rev F 90660000XX rev G | PCI.00.02.10x                                                                                                                                                                                                                                                                             | 4-30007                     | 1.x                                                  | Manufacturer name: Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M9<br>Software version for Security Application: 7.10.09 | Nets Denmark A/S                                | 7.10.10 (Nets PSAM)<br>3.4.02 (Banksys XENTA/DK-8111) | 12-02.00641.001.aaa (Nets PSAM)<br>12-08.00117.005 (Banksys XENTA) | ECR                  | 2012/09/03            | OTRS 1.0                  | TAPA 2.1                  |             |
| Point Transaction Systems A/S | Atos Worldline SA           | Banksys Xentissimo | 9066000XX rev A<BR>90660000XX rev F 90660000XX rev G | PCI.00.02.10x                                                                                                                                                                                                                                                                             | 4-30007                     | 1.x                                                  | Manufacturer name: Nets Denmark A/S<br>Device model: Nets PSAM<br>Hardware version: M9<br>Software version for Security Application: 7.10.09 | Nets Denmark A/S                                | 7.10.10 (Nets PSAM)<br>3.4.02 (Banksys XENTA/DK-8111) | 12-02.00641.001.aaa (Nets PSAM)<br>12-08.00117.005 (Banksys XENTA) | Stand-alone          | 2012/09/03            | OTRS 1.0                  | N/A                       |             |
| Point Transaction Systems A/S | Ingenico                    | i8550              | i8550MP10, i8550MH10                                 | SSA 2.37                                                                                                                                                                                                                                                                                  | 4-20031                     | 1.x                                                  |                                                                                                                                              | Nets Norway AS<br>Point Transaction Services AB | Paypoint 5.0.4                                        | 11-08.00482.002                                                    | Stand-alone          | 2011-08-29            | SDI 2.7                   | n/a                       |             |
| Point Transaction Systems A/S | VeriFone Inc                | Vx670              | M267-xxx-xx-xxx                                      | secRW.vso – 03-jun-2010, secScript.vso – 28-Apr-2009                                                                                                                                                                                                                                      | 4-40005                     | 1.x                                                  |                                                                                                                                              | Nets Norway AS<br>Point Transaction Services AB | Paypoint 5.0.11                                       | 11-08.00482.003                                                    | ECR                  | 2011-09-12            | SDI 2.7                   | Paypoint 1.13, Sofie 7.06 |             |
| Point Transaction Systems A/S | VeriFone Inc                | Vx670              | M267-xxx-xx-xxx                                      | secRW.vso – 03-jun-2010, secScript.vso – 28-Apr-2009                                                                                                                                                                                                                                      | 4-40005                     | 1.x                                                  |                                                                                                                                              | Nets Norway AS<br>Point Transaction Services AB | Paypoint 5.0.11                                       | 11-08.00482.003                                                    | Stand-alone          | 2011-09-12            | SDI 2.7                   | n/a                       |             |
| Point Transaction Systems A/S | VeriFone Inc                | Vx670              | M267-xxx-xx-xxx                                      | QD0007A1,<br>QD0007A2,<br>QD0007A3,<br>QD0008A1,<br>QD0008A2,<br>QD0008A3,<br>QD0008A4,<br>QD0008A5,<br>QD0009A0,<br>QD0009A1,<br>QD0009A2,<br>QD0009A3,<br>QD0011A0,<br>QD0011A1,<br>QD0012A0,<br>QD0012A1,<br>QD0012A2,<br>QD0012A3,<br>QD0012A4,<br>QD0012A5,<br>QD0012A6,<br>QD0012A7 | 4-40005                     | 1.x                                                  |                                                                                                                                              | Nets Norway AS<br>Point Transaction Services AB | 5.02.01 (paypoint)                                    | 12-01.00482.005 (paypoint)                                         | ECR                  | 2013-04-25            | SDI 2.7                   | Paypoint 1.13, Sofie 7.06 |             |

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PCI PTS Approval Version 6.x date: 30 April 2031

**PCI PTS Approval version 1.x: DEVICE MUST BE RETIRED BY December 31, 2017****E2EE Validation Status - POI**

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor               | 2 - Point of Encryption POI |                 |                   |                                                                                                                                                                                                                           |                             |                                                      | 4 – SAM-card                                                                                                                        | 5 - Decryption HOST                          | Debit/Credit Application Information                  |                                                                    | Product Information  | E2EE Reference        | Protocol information      |                           | Case ID     |
|-------------------------------|-----------------------------|-----------------|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|-------------------------------------------------------|--------------------------------------------------------------------|----------------------|-----------------------|---------------------------|---------------------------|-------------|
| Terminal vendor               | Manufacturer name:          | Terminal model: | Hardware version: | Software version for Security Application:                                                                                                                                                                                | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application:                                       | HOST or HOSTs used for the product           | Software version for Debit/Credit Application:        | PCI SSC's PA-DSS Reference #                                       | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol  | PNC Case ID |
| Point Transaction Systems A/S | VeriFone Inc                | Vx670           | M267-xxx-xx-xxx   | QD0007A1, QD0007A2, QD0007A3, QD0008A1, QD0008A2, QD0008A3, QD0008A4, QD0008A5, QD0009A0, QD0009A1, QD0009A2, QD0009A3 QD0011A0, QD0011A1, QD0012A0, QD0012A1, QD0012A2, QD0012A3, QD0012A4, QD0012A5, QD0012A6, QD0012A7 | 4-40005                     | 1.x                                                  |                                                                                                                                     | Nets Norway AS Point Transaction Services AB | 5.02.01 (paypoint)                                    | 12-01.00482.005 (paypoint)                                         | Stand-alone          | 2013-04-25            | n/a                       | n/a                       |             |
| Point Transaction Systems A/S | VeriFone Inc                | Vx810           | M281-xxx-xx-xxx   | secRW_vso – 03-jun-2010, secScript_vso                                                                                                                                                                                    | 4-30019                     | 1.x                                                  |                                                                                                                                     | Nets Norway AS Point Transaction Services AB | Paypoint 5.0.11                                       | 11-08.00482.003                                                    | ECR                  | 2011-09-12            | SDI 2.7                   | Paypoint 1.13, Sofie 7.06 |             |
| Point Transaction Systems A/S | VeriFone Inc                | Vx810           | M281-xxx-xx-xxx   | secRW_vso – 03-jun-2010, secScript_vso – 28-Apr-2009                                                                                                                                                                      | 4-30019                     | 1.x                                                  |                                                                                                                                     | Nets Norway AS Point Transaction Services AB | Paypoint 5.0.11                                       | 11-08.00482.003                                                    | Stand-alone          | 2011-09-12            | SDI 2.7                   | n/a                       |             |
| Point Transaction Systems A/S | VeriFone Inc                | Vx810           | 81-xxx-xx-xxx     | QG0009A0, QG0009A2, QG0009A3, QG0009A4, QG0011A0, QG0011A1, QG0012A0, QG0012A1, QG0012A2, QG0012A3, QG0012A4, QG0012A6, QG0020A0                                                                                          | 4-30019                     | 1.x                                                  |                                                                                                                                     | Nets Norway AS Point Transaction Services AB | 5.02.01 (paypoint)                                    | 12-01.00482.005 (paypoint)                                         | ECR                  | 2013-04-25            | SDI 2.7                   | Paypoint 1.13, Sofie 7.06 |             |
| Point Transaction Systems A/S | VeriFone Inc                | Vx810           | 81-xxx-xx-xxx     | QG0009A0, QG0009A2, QG0009A3, QG0009A4, QG0011A0, QG0011A1, QG0012A0, QG0012A1, QG0012A2, QG0012A3, QG0012A4, QG0012A6, QG0020A0                                                                                          | 4-30019                     | 1.x                                                  |                                                                                                                                     | Nets Norway AS Point Transaction Services AB | 5.02.01 (paypoint)                                    | 12-01.00482.005 (paypoint)                                         | Stand-alone          | 2013-04-25            | n/a                       | n/a                       |             |
| Point Transaction Systems A/S |                             | Banksys XENTA   | 90640000xx        | PCI.00.02.10x                                                                                                                                                                                                             | 4-30001                     | 1.x                                                  | Manufacturer name: Nets Denmark A/S Device model: Nets PSAM Hardware version: M9 Software version for Security Application: 7.10.09 | Nets Denmark A/S                             | 7.10.10 (Nets PSAM)<br>3.4.02 (Banksys XENTA/DK-8111) | 12-02.00641.001.aaa (Nets PSAM)<br>12-08.00117.005 (Banksys XENTA) | ECR                  | 2012/09/03            | OTRS 1.0                  | TAPA 2.1                  |             |

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PCI PTS Approval Version 6.x date: 30 April 2031

**PCI PTS Approval version 1.x: DEVICE MUST BE RETIRED BY December 31, 2017****E2EE Validation Status - POI**

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor               | 2 - Point of Encryption POI |                 |                   |                                                                                                                                                                                                                                                                                           |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                                                                 | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information      |                              | Case ID      |
|-------------------------------|-----------------------------|-----------------|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|------------------------------|--------------|
| Terminal vendor               | Manufacturer name:          | Terminal model: | Hardware version: | Software version for Security Application:                                                                                                                                                                                                                                                | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTS used for the product                                                  | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol     | PNC Case ID  |
| Point Transaction Systems AB  | Atos Worldline SA           | Xenta           | 90640000xx        | 00.14.32                                                                                                                                                                                                                                                                                  | 4-30001                     | 1.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB | A04.26                                         |                              | ECR                  | 2010/12/13            | SPDH 3.1                  | LPP 3.1                      |              |
| Point Transaction Systems AB  | Atos Worldline SA           | Xenta           | 90640000xx        | 00.14.32                                                                                                                                                                                                                                                                                  | 4-30001                     | 1.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB | P320-20.03.01                                  |                              | Stand-alone          | 2010/11/25            | SPDH 3.1                  | n/a                          |              |
| Point Transaction Systems AB  | Atos Worldline SA           | Xenta           | 90640000xx        | 00.14.32                                                                                                                                                                                                                                                                                  | 4-30001                     | 1.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB | A04.27                                         | 11-08.00208.005              | ECR                  | 2011/07/14            | SPDH 3.1                  | LPP 3.12                     |              |
| Point Transaction Systems AB  | Atos Worldline SA           | Xenta           | 90640000xx        | 00.14.32                                                                                                                                                                                                                                                                                  | 4-30001                     | 1.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB | A05.01                                         | 11-08.00208.007              | ECR                  | 2011/07/14            | SPDH 3.1                  | LPP 3.12                     |              |
| Point Transaction Systems AB  | Atos Worldline SA           | Xenta           | 90640000xx        | 19.36.14                                                                                                                                                                                                                                                                                  | 4-30001                     | 1.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB | A04.26                                         |                              | ECR                  | 2010/06/30            | SPDH 3.1                  | LPP 3.1                      |              |
| Point Transaction Systems AB  | Atos Worldline SA           | Xenta           | 90640000xx        | 19.36.14                                                                                                                                                                                                                                                                                  | 4-30001                     | 1.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB | A04.27                                         | 11-08.00208.005              | ECR                  | 2011/07/14            | SPDH 3.1                  | LPP 3.12                     |              |
| Point Transaction Systems A/S | VeriFone Inc                | Vx670           | M267-xxx-xx-xxx   | see:RW.vso – 03-Jun-2010, seeScript.vso – 28-Apr-2009                                                                                                                                                                                                                                     | 4-40005                     | 1.x                                                  |                                                                                               | Nets Norway AS<br>Point Transaction Services AB                                     | 6.4.x                                          | 18-11.01222.002.baa          | Stand-alone          | 2020/03/12            | SDI 2.7                   | n/a                          | PNC-2020-021 |
| Point Transaction Systems A/S | VeriFone Inc                | Vx670           | M267-xxx-xx-xxx   | QD0007A1,<br>QD0007A2,<br>QD0007A3,<br>QD0008A1,<br>QD0008A2,<br>QD0008A3,<br>QD0008A4,<br>QD0008A5,<br>QD0009A0,<br>QD0009A1,<br>QD0009A2,<br>QD0009A3,<br>QD0011A0,<br>QD0011A1,<br>QD0012A0,<br>QD0012A1,<br>QD0012A2,<br>QD0012A3,<br>QD0012A4,<br>QD0012A5,<br>QD0012A6,<br>QD0012A7 | 4-40005                     | 1.x                                                  |                                                                                               | Nets Norway AS<br>Point Transaction Services AB                                     | 5.02.01 (paypoint)                             | 12-01.00482.005 (paypoint)   | ECR                  | 2020/03/12            | SDI 2.7                   | Paypoint 1.13,<br>Sofie 7.06 |              |
| Point Transaction Systems A/S | VeriFone Inc                | Vx670           | M267-xxx-xx-xxx   | see:RW.vso – 03-Jun-2010, seeScript.vso – 28-Apr-2009                                                                                                                                                                                                                                     | 4-40005                     | 1.x                                                  |                                                                                               | Nets Norway AS<br>Point Transaction Services AB                                     | 6.4.x                                          | 18-11.01222.002.baa          | ECR                  | 2020/03/12            | SDI 2.7                   | Paypoint 1.13,<br>Sofie 7.06 | PNC-2020-022 |

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**PCI PTS Approval version 1.x: DEVICE MUST BE RETIRED BY December 31, 2017****E2EE Validation Status - POI**

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor               | 2 - Point of Encryption POI |                 |                   |                                                                                                                                                                                                                            |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                                                                                                                                                        | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information      |                           | Case ID      |
|-------------------------------|-----------------------------|-----------------|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|---------------------------|--------------|
| Terminal vendor               | Manufacturer name:          | Terminal model: | Hardware version: | Software version for Security Application:                                                                                                                                                                                 | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product                                                                                                                                         | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol  | PNC Case ID  |
| Point Transaction Systems A/S | VeriFone Inc                | Vx670           | M267-xxx-xx-xxx   | QD0007A1, QD0007A2, QD0007A3, QD0008A1, QD0008A2, QD0008A3, QD0008A4, QD0008A5, QD0008A6, QD0008A1, QD0008A2, QD0008A3, QD0011A0, QD0011A1, QD0012A0, QD0012A1, QD0012A2, QD0012A3, QD0012A4, QD0012A5, QD0012A6, QD0012A7 | 4-40005                     | 1.x                                                  |                                                                                               | Nets Norway AS<br>Point Transaction Services AB                                                                                                                            | 6.4.x                                          | 18-11.01222.002.baa          | Stand-alone          | 2020/03/12            | n/a                       | n/a                       | PNC-2020-023 |
| Point Transaction Systems A/S | VeriFone Inc                | Vx810           | M281-xxx-xx-xxx   | secRW_vso – 03-jun-2010, secScript_vso                                                                                                                                                                                     | 4-30019                     | 1.x                                                  |                                                                                               | Nets Norway AS<br>Point Transaction Services AB                                                                                                                            | 6.4.x                                          | 18-11.01222.002.baa          | ECR                  | 2020/03/12            | SDI 2.7                   | Paypoint 1.13, Sofie 7.06 |              |
| Point Transaction Systems A/S | VeriFone Inc                | Vx810           | M281-xxx-xx-xxx   | secRW_vso – 03-jun-2010, secScript_vso – 28-Apr-2009                                                                                                                                                                       | 4-30019                     | 1.x                                                  |                                                                                               | Nets Norway AS<br>Point Transaction Services AB                                                                                                                            | 6.4.x                                          | 18-11.01222.002.baa          | Stand-alone          | 2020/03/12            | SDI 2.7                   | n/a                       | PNC-2020-024 |
| Point Transaction Systems A/S | VeriFone Inc                | Vx810           | 81-xxx-xx-xxx     | QG0009A0, QG0009A2, QG0009A3, QG0009A4, QG0011A0, QG0011A1, QG0012A0, QG0012A1, QG0012A2, QG0012A3, QG0012A4, QG0012A6, QG0020A0                                                                                           | 4-30019                     | 1.x                                                  |                                                                                               | Nets Norway AS<br>Point Transaction Services AB                                                                                                                            | 6.4.x                                          | 18-11.01222.002.baa          | ECR                  | 2020/03/12            | SDI 2.7                   | Paypoint 1.13, Sofie 7.06 |              |
| Point Transaction Systems A/S | VeriFone Inc                | Vx810           | 81-xxx-xx-xxx     | QG0009A0, QG0009A2, QG0009A3, QG0009A4, QG0011A0, QG0011A1, QG0012A0, QG0012A1, QG0012A2, QG0012A3, QG0012A4, QG0020A0                                                                                                     | 4-30019                     | 1.x                                                  |                                                                                               | Nets Norway AS<br>Point Transaction Services AB                                                                                                                            | 6.4.x                                          | 18-11.01222.002.baa          | Stand-alone          | 2020/03/12            | n/a                       | n/a                       |              |
| Point Transaction Systems A/S |                             | Banksys XENTA   | 90640000xx        | PCI.00.02.10x                                                                                                                                                                                                              | 4-30001                     | 1.x                                                  |                                                                                               | Nets Denmark A/S                                                                                                                                                           | 6.4.x                                          | 18-11.01222.002.baa          | ECR                  | 2020/03/12            | OTRS 1.0                  | TAPA 2.1                  | PNC-2020-025 |
| Point Transaction Systems AB  | Atos Worldline SA           | Xenta           | 90640000xx        | 00.14.32                                                                                                                                                                                                                   | 4-30001                     | 1.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB<br>Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB | 6.4.x                                          | 18-11.01222.002.baa          | ECR                  | 2020/03/12            | SPDH 3.1                  | LPP 3.1                   |              |
| Point Transaction Systems AB  | Atos Worldline SA           | Xenta           | 90640000xx        | 19.36.14                                                                                                                                                                                                                   | 4-30001                     | 1.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB                                                                                        | A05.01                                         | 11-08.00208.007              | ECR                  | 2011/07/14            | SPDH 3.1                  | LPP 3.12                  |              |
| Point Transaction Systems AB  | Atos Worldline SA           | Xenta           | 90640000xx        | 19.36.14                                                                                                                                                                                                                   | 4-30001                     | 1.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB                                                                                        | P320-20.03.01                                  |                              | Stand-alone          | 2010/06/30            | SPDH 3.1                  | n/a                       |              |

**\* INFO BOX****EXPIRATION DATE for NEW INSTALLATIONS:****PCI PTS Approval version 3.x date: 30 April 2021****PCI PTS Approval version 4.x date: 30 April 2024****PCI PTS Approval Version 5.x date: 30 April 2026****PCI PTS Approval Version 6.x date: 30 April 2031****PCI PTS Approval version 1.x: DEVICE MUST BE RETIRED BY December 31, 2017****E2EE Validation Status - POI**

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor               | 2 - Point of Encryption POI |                 |                                                                                                                                     |                                                                                                                                                                                                                                                                                           |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                                                                       | Debit/Credit Application Information           |                                     | Product Information  | E2EE Reference        | Protocol Information      |                              | Case ID      |
|-------------------------------|-----------------------------|-----------------|-------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|------------------------------------------------|-------------------------------------|----------------------|-----------------------|---------------------------|------------------------------|--------------|
| Terminal vendor               | Manufacturer name:          | Terminal model: | Hardware version:                                                                                                                   | Software version for Security Application:                                                                                                                                                                                                                                                | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product                                                        | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference #        | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol     | PNC Case ID  |
| Point Transaction Systems AB  | VeriFone Inc                | Artema Hybrid   | P744-3032-30                                                                                                                        | 02.06                                                                                                                                                                                                                                                                                     | 4-20017                     | 1.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB       | T01.01                                         |                                     | Stand-alone          | 2010/11/25            | SPDH 3.1                  | n/a                          |              |
| Point Transaction Systems AB  | VeriFone Inc                | P2100           | 040002, 040022                                                                                                                      | FR004030                                                                                                                                                                                                                                                                                  | 4-20050                     | 1.x                                                  |                                                                                               | Nets Sweden AB<br>Payzone Nordic AB<br>Swedbank Card Services AB                          | H01.01                                         |                                     | ECR                  | 2010/06/30            | SPDH 3.1                  | IPOS 3.1                     |              |
| Point Transaction Systems AB  | VeriFone Inc                | P2100           | 040002, 040022                                                                                                                      | FR004030                                                                                                                                                                                                                                                                                  | 4-20050                     | 1.x                                                  |                                                                                               | Nets Sweden AB<br>Payzone Nordic AB<br>Swedbank Card Services AB<br>EVRY Card Services AB | H02.01                                         | 11-08.00117.006                     | ECR                  | 2011/12/03            | SPDH 3.1                  | IPOS 3.2                     |              |
| Point Transaction Systems AB  | VeriFone Inc                | P2100           | HW#040002, HW#040022                                                                                                                | FR004040 (SecureCom)                                                                                                                                                                                                                                                                      | 4-20050                     | 1.x                                                  |                                                                                               | Swedbank Card Services AB<br>Evry Card Services AB<br>Point Transaction Systems AB        | H03.01 (IPOS payment core)                     | 12-08.00208.013 (IPOS payment core) | ECR                  | 2012/11/19            | SPDH 3.1                  | iPOS 3.x                     |              |
| Point Transaction Systems AB  | Atos Worldline SA           | Xenta           | 9064000xx                                                                                                                           | 19.36.14                                                                                                                                                                                                                                                                                  | 4-30001                     | 1.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB       | v3.4.0                                         | 18-11.01222.001.caa                 | ECR                  | 2020/03/27            | SPDH 3.1                  | LPP 3.12                     | PNC-2020-041 |
| Point Transaction Systems AB  | Atos Worldline SA           | Xenta           | 9064000xx                                                                                                                           | 19.36.14                                                                                                                                                                                                                                                                                  | 4-30001                     | 1.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB       | v3.4.0                                         | 18-11.01222.001.caa                 | Stand-alone          | 2020/03/27            | SPDH 3.1                  | n/a                          | PNC-2020-042 |
| Point Transaction Systems AB  | VeriFone Inc                | Artema Hybrid   | P744-3032-30                                                                                                                        | 02.06                                                                                                                                                                                                                                                                                     | 4-20017                     | 1.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB       | v3.4.0                                         | 18-11.01222.001.caa                 | Stand-alone          | 2020/03/27            | SPDH 3.1                  | n/a                          | PNC-2020-043 |
| Point Transaction Systems AB  | VeriFone Inc                | P2100           | LAN51BA (single MSR Head),<br>LAN51CA (dual MSR head)<br>LAN51DA (single MSR head and camera)<br>LAN51EA (dual MSR head and camera) | FR004030                                                                                                                                                                                                                                                                                  | 4-20050                     | 1.x                                                  |                                                                                               | Nets Sweden AB<br>Payzone Nordic AB<br>Swedbank Card Services AB                          | v3.4.0                                         | 18-11.01222.001.caa                 | ECR                  | 2020/03/27            | SPDH 3.1                  | IPOS 3.1                     | PNC-2020-044 |
| Point Transaction Systems AB  | VeriFone Inc                | P2100           | 040002, 040022                                                                                                                      | FR004030                                                                                                                                                                                                                                                                                  | 4-20050                     | 1.x                                                  |                                                                                               | Nets Sweden AB<br>Payzone Nordic AB<br>Swedbank Card Services AB<br>EVRY Card Services AB | v3.4.0                                         | 18-11.01222.001.caa                 | ECR                  | 2020/03/27            | SPDH 3.1                  | IPOS 3.2                     | PNC-2020-045 |
| Point Transaction Systems AB  | VeriFone Inc                | P2100           | HW#040002, HW#040022                                                                                                                | FR004040 (SecureCom)                                                                                                                                                                                                                                                                      | 4-20050                     | 1.x                                                  |                                                                                               | Swedbank Card Services AB<br>Evry Card Services AB<br>Point Transaction Systems AB        | v3.4.0                                         | 18-11.01222.001.caa                 | ECR                  | 2020/03/27            | SPDH 3.1                  | iPOS 3.x                     | PNC-2020-046 |
| Point Transaction Systems A/S | VeriFone Inc                | Vx670           | M267-xxx-xx-xxx                                                                                                                     | secRW.vso – 03-Jun-2010, secScript.vso – 28-Apr-2009                                                                                                                                                                                                                                      | 4-40005                     | 1.x                                                  |                                                                                               | Nets Norway AS<br>Point Transaction Services AB                                           | 6.5.x (Viking)                                 | 18-11.01222.002.caa                 | Stand-alone          | 2020/06/04            | SDI 2.7                   | n/a                          | PNC-2020-055 |
| Point Transaction Systems A/S | VeriFone Inc                | Vx670           | M267-xxx-xx-xxx                                                                                                                     | QD0007A1,<br>QD0007A2,<br>QD0007A3,<br>QD0008A1,<br>QD0008A2,<br>QD0008A3,<br>QD0008A4,<br>QD0008A5,<br>QD0008A6,<br>QD0008A1,<br>QD0008A2,<br>QD0008A3,<br>QD0011A0,<br>QD0011A1,<br>QD0012A0,<br>QD0012A1,<br>QD0012A2,<br>QD0012A3,<br>QD0012A4,<br>QD0012A5,<br>QD0012A6,<br>QD0012A7 | 4-40005                     | 1.x                                                  |                                                                                               | Nets Norway AS<br>Point Transaction Services AB                                           | 5.02.01 (paypoint)                             | 12-01.00482.005 (paypoint)          | ECR                  | 2020/03/12            | SDI 2.7                   | Paypoint 1.13,<br>Sofie 7.06 |              |

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PCI PTS Approval version 3.x date: 30 April 2021

PCI PTS Approval version 4.x date: 30 April 2024

PCI PTS Approval Version 5.x date: 30 April 2026

PCI PTS Approval Version 6.x date: 30 April 2031

**PCI PTS Approval version 1.x: DEVICE MUST BE RETIRED BY December 31, 2017****E2EE Validation Status - POI**

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor               | 2 - Point of Encryption POI |                 |                   |                                                                                                                                                                                                                                                                                           |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                                                                 | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol Information      |                           | Case ID      |
|-------------------------------|-----------------------------|-----------------|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|---------------------------|--------------|
| Terminal vendor               | Manufacturer name:          | Terminal model: | Hardware version: | Software version for Security Application:                                                                                                                                                                                                                                                | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product                                                  | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol  | PNC Case ID  |
| Point Transaction Systems A/S | VeriFone Inc                | Vx670           | M267-xxx-xx-xxx   | secRW.vso – 03-jun-2010, secScript.vso – 28-Apr-2009                                                                                                                                                                                                                                      | 4-40005                     | 1.x                                                  |                                                                                               | Nets Norway AS<br>Point Transaction Services AB                                     | 6.5.x (Viking)                                 | 18-11.01222.002.caa          | ECR                  | 2020/06/04            | SDI 2.7                   | Paypoint 1.13, Sofie 7.06 | PNC-2020-056 |
| Point Transaction Systems A/S | VeriFone Inc                | Vx670           | M267-xxx-xx-xxx   | QD0007A1,<br>QD0007A2,<br>QD0007A3,<br>QD0008A1,<br>QD0008A2,<br>QD0008A3,<br>QD0008A4,<br>QD0008A5,<br>QD0009A0,<br>QD0009A1,<br>QD0009A2,<br>QD0009A3,<br>QD0011A0,<br>QD0011A1,<br>QD0012A0,<br>QD0012A1,<br>QD0012A2,<br>QD0012A3,<br>QD0012A4,<br>QD0012A5,<br>QD0012A6,<br>QD0012A7 | 4-40005                     | 1.x                                                  |                                                                                               | Nets Norway AS<br>Point Transaction Services AB                                     | 6.5.x (Viking)                                 | 18-11.01222.002.caa          | Stand-alone          | 2020/06/04            | n/a                       | n/a                       | PNC-2020-057 |
| Point Transaction Systems A/S | VeriFone Inc                | Vx810           | M281-xxx-xx-xxx   | secRW.vso – 03-jun-2010, secScript.vso – 28-Apr-2009                                                                                                                                                                                                                                      | 4-30019                     | 1.x                                                  |                                                                                               | Nets Norway AS<br>Point Transaction Services AB                                     | 5.02.01 (paypoint)                             | 12-01.00482.005 (paypoint)   | ECR                  | 2020/03/12            | SDI 2.7                   | Paypoint 1.13, Sofie 7.06 |              |
| Point Transaction Systems A/S | VeriFone Inc                | Vx810           | M281-xxx-xx-xxx   | secRW.vso – 03-jun-2010, secScript.vso – 28-Apr-2009                                                                                                                                                                                                                                      | 4-30019                     | 1.x                                                  |                                                                                               | Nets Norway AS<br>Point Transaction Services AB                                     | 6.5.x (Viking)                                 | 18-11.01222.002.caa          | Stand-alone          | 2020/06/04            | SDI 2.7                   | n/a                       | PNC-2020-058 |
| Point Transaction Systems A/S | VeriFone Inc                | Vx810           | 81-xxx-xx-xxx     | QG0009A0,<br>QG0009A2,<br>QG0009A3,<br>QG0009A4,<br>QG0011A0,<br>QG0011A1,<br>QG0012A0,<br>QG0012A1,<br>QG0012A2,<br>QG0012A3,<br>QG0012A4,<br>QG0012A6,<br>QG0020A0                                                                                                                      | 4-30019                     | 1.x                                                  |                                                                                               | Nets Norway AS<br>Point Transaction Services AB                                     | 5.02.01 (paypoint)                             | 12-01.00482.005 (paypoint)   | ECR                  | 2020/03/12            | SDI 2.7                   | Paypoint 1.13, Sofie 7.06 |              |
| Point Transaction Systems A/S | VeriFone Inc                | Vx810           | 81-xxx-xx-xxx     | QG0009A0,<br>QG0009A2,<br>QG0009A3,<br>QG0009A4,<br>QG0011A0,<br>QG0011A1,<br>QG0012A0,<br>QG0012A1,<br>QG0012A2,<br>QG0012A3,<br>QG0012A4,<br>QG0012A6,<br>QG0020A0                                                                                                                      | 4-30019                     | 1.x                                                  |                                                                                               | Nets Norway AS<br>Point Transaction Services AB                                     | 6.4.x                                          | 18-11.01222.002.baa          | Stand-alone          | 2020/03/12            | n/a                       | n/a                       |              |
| Point Transaction Systems A/S | Bankkeys XENTA              |                 | 90640000xx        | PCI.00.02.10x                                                                                                                                                                                                                                                                             | 4-30001                     | 1.x                                                  |                                                                                               | Nets Denmark A/S                                                                    | 6.5.x (Viking)                                 | 18-11.01222.002.caa          | ECR                  | 2020/06/04            | OTRS 1.0                  | TAPA 2.1                  | PNC-2020-059 |
| Point Transaction Systems AB  | Atos Worldline SA           | Xenta           | 90640000xx        | 00.14.32                                                                                                                                                                                                                                                                                  | 4-30001                     | 1.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB | 5.02.01 (paypoint)                             | 12-01.00482.005 (paypoint)   | ECR                  | 2020/03/12            | SPDH 3.1                  | LPP 3.1                   |              |

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The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor              | 2 - Point of Encryption POI |                 |                   |                                            |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                                                                                                        | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol Information      |                          | Case ID      |
|------------------------------|-----------------------------|-----------------|-------------------|--------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|--------------------------|--------------|
| Terminal vendor              | Manufacturer name:          | Terminal model: | Hardware version: | Software version for Security Application: | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product                                                                                         | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol | PNC Case ID  |
| Point Transaction Systems AB | VeriFone Inc                | Vx510           | M251-xxx-3x-xxx   | 02.00                                      | 4-30014                     | 1.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB                                        | V01.02                                         | 11-08.00208.004              | ECR                  | 2011/07/05            | SPDH 3.1                  | LPP 3.12                 |              |
| Point Transaction Systems AB | VeriFone Inc                | Vx510           | M251-xxx-3x-xxx   | 02.00                                      | 4-30014                     | 1.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB                                        | V02.01                                         | 11-08.00208.008              | ECR                  | 2011/07/05            | SPDH 3.1                  | LPP 3.12                 |              |
| Point Transaction Systems AB | VeriFone Inc                | Vx510           | M251-xxx-3x-xxx   | 02.00                                      | 4-30014                     | 1.x                                                  |                                                                                               | Nets Sweden AB<br>Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB                      | V01.01                                         |                              | Stand-alone          | 2010/06/30            | SPDH 3.1                  | n/a                      |              |
| Point Transaction Systems AB | VeriFone Inc                | Vx510           | M251-xxx-3x-xxx   | 02.00                                      | 4-30014                     | 1.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB                                        | 4.8.x (Viking)                                 | 15-08.00424.007.faa          | ECR                  | 2016/11/21            | SPDH 3.1                  | LPP 3.12                 | PNC-2016-233 |
| Point Transaction Systems AB | VeriFone Inc                | Vx510           | M251-xxx-3x-xxx   | 02.00                                      | 4-30014                     | 1.x                                                  |                                                                                               | Nets Sweden AB<br>Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB                      | 4.8.x (Viking)                                 | 15-08.00424.007.faa          | Stand-alone          | 2016/11/21            | SPDH 3.1                  | n/a                      | PNC-2016-233 |
| Point Transaction Systems AB | VeriFone Inc                | Vx510           | M251-xxx-3x-xxx   | 02.00                                      | 4-30014                     | 1.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB                                        | V01.02                                         | 11-08.00208.004              | Stand-alone          | 2011/07/05            | SPDH 3.1                  | n/a                      |              |
| Point Transaction Systems AB | VeriFone Inc                | Vx510           | M251-xxx-3x-xxx   | 02.00                                      | 4-30014                     | 1.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB                                        | V02.01                                         | 11-08.00208.008              | Stand-alone          | 2011/07/05            | SPDH 3.1                  | n/a                      |              |
| Point Transaction Systems AB | VeriFone Inc                | Vx610           | M256-xxx-3x-xxx   | 02.00                                      | 4-30015                     | 1.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB                                        | V01.02                                         | 11-08.00208.004              | ECR                  | 2011/07/05            | SPDH 3.1                  | LPP 3.12                 |              |
| Point Transaction Systems AB | VeriFone Inc                | Vx610           | M256-xxx-3x-xxx   | 02.00                                      | 4-30015                     | 1.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB                                        | V02.01                                         | 11-08.00208.008              | ECR                  | 2011/07/05            | SPDH 3.1                  | LPP 3.12                 |              |
| Point Transaction Systems AB | VeriFone Inc                | Vx610           | M256-xxx-3x-xxx   | 02.00                                      | 4-30015                     | 1.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB                                        | V01.01                                         |                              | Stand-alone          | 2010/06/30            | SPDH 3.1                  | n/a                      |              |
| Point Transaction Systems AB | VeriFone Inc                | Vx610           | M256-xxx-3x-xxx   | 02.00                                      | 4-30015                     | 1.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB                                        | V01.02                                         | 11-08.00208.004              | Stand-alone          | 2011/07/05            | SPDH 3.1                  | n/a                      |              |
| Point Transaction Systems AB | VeriFone Inc                | Vx610           | M256-xxx-3x-xxx   | 02.00                                      | 4-30015                     | 1.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB                                        | V02.01                                         | 11-08.00208.008              | Stand-alone          | 2011/07/05            | SPDH 3.1                  | n/a                      |              |
| Point Transaction Systems AB | VeriFone Inc                | Vx670           | M267-xxx-xx-xxx   | 02.00                                      | 4-40005                     | 1.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB                                        | V01.02                                         | 11-08.00208.004              | ECR                  | 2011/07/05            | SPDH 3.1                  | LPP 3.12                 |              |
| Point Transaction Systems AB | VeriFone Inc                | Vx670           | M267-xxx-xx-xxx   | 02.00                                      | 4-40005                     | 1.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB                                        | V02.01                                         | 11-08.00208.008              | ECR                  | 2011/07/05            | SPDH 3.1                  | LPP 3.12                 |              |
| Point Transaction Systems AB | VeriFone Inc                | Vx670           | M267-xxx-xx-xxx   | 02.00                                      | 4-40005                     | 1.x                                                  |                                                                                               | Nets Sweden AB<br>Swedbank Card Services AB<br>EVRY Card Services AB<br>Payzone Nordic AB<br>Point Transaction Services AB | V01.01                                         |                              | Stand-alone          | 2010/06/30            | SPDH 3.1                  | n/a                      |              |
| Point Transaction Systems AB | VeriFone Inc                | Vx670           | M267-xxx-xx-xxx   | 02.00                                      | 4-40005                     | 1.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB                                        | V01.02                                         | 11-08.00208.004              | Stand-alone          | 2011/07/05            | SPDH 3.1                  | n/a                      |              |
| Point Transaction Systems AB | VeriFone Inc                | Vx670           | M267-xxx-xx-xxx   | 02.00                                      | 4-40005                     | 1.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB                                        | V02.01                                         | 11-08.00208.008              | Stand-alone          | 2011/07/05            | SPDH 3.1                  | n/a                      |              |
| Point Transaction Systems AB | VeriFone Inc                | Vx810           | M281-xxx-xx-xxx   | 02.00                                      | 4-30019                     | 1.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB                                        | V01.01                                         |                              | ECR                  | 2010/06/30            | SPDH 3.1                  | LPP 3.12                 |              |
| Point Transaction Systems AB | VeriFone Inc                | Vx810           | M281-xxx-xx-xxx   | 02.00                                      | 4-30019                     | 1.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB                                        | V01.02                                         | 11-08.00208.004              | ECR                  | 2011/07/05            | SPDH 3.1                  | LPP 3.12                 |              |
| Point Transaction Systems AB | VeriFone Inc                | Vx810           | M281-xxx-xx-xxx   | 02.00                                      | 4-30019                     | 1.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB                                        | V02.01                                         | 11-08.00208.008              | ECR                  | 2011/07/05            | SPDH 3.1                  | LPP 3.12                 |              |
| Point Transaction Systems AB | VeriFone Inc                | Vx810           | M281-xxx-xx-xxx   | 02.00                                      | 4-30019                     | 1.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB                                        | V01.02                                         | 11-08.00208.004              | Stand-alone          | 2011/07/05            | SPDH 3.1                  | n/a                      |              |

**\* INFO BOX****EXPIRATION DATE for NEW INSTALLATIONS:****PCI PTS Approval version 3.x date: 30 April 2021****PCI PTS Approval version 4.x date: 30 April 2024****PCI PTS Approval Version 5.x date: 30 April 2026****PCI PTS Approval Version 6.x date: 30 April 2031****PCI PTS Approval version 1.x: DEVICE MUST BE RETIRED BY December 31, 2017****E2EE Validation Status - POI**

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor              | 2 - Point of Encryption POI |                    |                                                         |                                                                  |                             |                                                      | 4 – SAM-card                                                                                  | 5 - Decryption HOST                                                                 | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol information      |                                       | Case ID      |
|------------------------------|-----------------------------|--------------------|---------------------------------------------------------|------------------------------------------------------------------|-----------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|---------------------------------------|--------------|
| Terminal vendor              | Manufacturer name:          | Terminal model:    | Hardware version:                                       | Software version for Security Application:                       | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name: Device model: Hardware version: Software version for Security Application: | HOST or HOSTs used for the product                                                  | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol              | PNC Case ID  |
| Point Transaction Systems AB | VeriFone Inc                | Vx810              | M281-xxx-xx-xxx                                         | 02.00                                                            | 4-30019                     | 1.x                                                  |                                                                                               | Swedbank Card Services AB<br>EVRY Card Services AB<br>Point Transaction Services AB | V02.01                                         | 11-08.00208.008              | Stand-alone          | 2011/07/05            | SPDH 3.1                  | n/a                                   |              |
| Samport Payment Services AB  | VeriFone Inc                | M4100              | 030003                                                  | Standard Security Provider 1.3. 100521                           | 4-60013                     | 1.x                                                  |                                                                                               | Samport Payment Services AB                                                         | 2.00 (SP720)                                   | 11-08.00496.003              | ECR                  | 2010/10/22            | SPDH 2.7                  | Sharp EFT 1.0, Sofie 8.07, Host2T 1.4 |              |
| Samport Payment Services AB  | VeriFone Inc                | M4100              | 030003                                                  | Standard Security Provider 1.3. 100521                           | 4-60013                     | 1.x                                                  |                                                                                               | Samport Payment Services AB                                                         | 2.00 (SP720)                                   | 11-08.00496.003              | Stand-alone          | 2010/10/22            | SPDH 2.7                  | n/a                                   |              |
| Samport Payment Services AB  | VeriFone Inc                | M4230              | 060003                                                  | Standard Security Provider 1.3. 100521                           | 4-60003                     | 1.x                                                  |                                                                                               | Samport Payment Services AB                                                         | 2.00 (SP710)                                   | 11-08.00496.001              | ECR                  | 2010/10/22            | SPDH 2.7                  | Sharp EFT 1.0, Sofie 8.07, Host2T 1.4 |              |
| Samport Payment Services AB  | VeriFone Inc                | M4230              | 060003                                                  | Standard Security Provider 1.3. 100521                           | 4-60003                     | 1.x                                                  |                                                                                               | Samport Payment Services AB                                                         | 4.8.x (Viking)                                 | 15-08.00424.007.faa          | ECR                  | 2016/11/21            | SPDH 2.7                  | Sharp EFT 1.0, Sofie 8.07, Host2T 1.4 | PNC-2016-234 |
| Samport Payment Services AB  | VeriFone Inc                | M4230              | 060003                                                  | Standard Security Provider 1.3. 100521                           | 4-60003                     | 1.x                                                  |                                                                                               | Samport Payment Services AB                                                         | 2.00 (SP710)                                   | 11-08.00496.001              | Stand-alone          | 2010/10/22            | SPDH 2.7                  | n/a                                   |              |
| Samport Payment Services AB  | VeriFone Inc                | P2100              | 04000x, 04004x, 04002x, 04102x                          | FR038040                                                         | 4-20050                     | 1.x                                                  |                                                                                               | Samport Payment Services AB                                                         | 2.0 (SP610)                                    | 11-08.00496.002              | ECR                  | 2010/11/16            | SPDH 2.7                  | iPOS 2.7                              |              |
| Samport Payment Services AB  | VeriFone Inc                | T4220              | 060001                                                  | Standard Security Provider 1.3. 100521                           | 4-60003                     | 1.x                                                  |                                                                                               | Samport Payment Services AB                                                         | 2.00 (SP710)                                   | 11-08.00496.001              | ECR                  | 2010/10/22            | SPDH 2.7                  | Sharp EFT 1.0, Sofie 8.07, Host2T 1.4 |              |
| Samport Payment Services AB  | VeriFone Inc                | T4220              | 060001                                                  | Standard Security Provider 1.3. 100521                           | 4-60003                     | 1.x                                                  |                                                                                               | Samport Payment Services AB                                                         | 2.00 (SP710)                                   | 11-08.00496.001              | Stand-alone          | 2010/10/22            | SPDH 2.7                  | n/a                                   |              |
| Samport Payment Services AB  | VeriFone Inc                | T4230              | 060005                                                  | Standard Security Provider 1.3. 100521                           | 4-60003                     | 1.x                                                  |                                                                                               | Samport Payment Services AB                                                         | 2.00 (SP710)                                   | 11-08.00496.001              | ECR                  | 2010/10/22            | SPDH 2.7                  | Sharp EFT 1.0, Sofie 8.07, Host2T 1.4 |              |
| Samport Payment Services AB  | VeriFone Inc                | T4230              | 060005                                                  | Standard Security Provider 1.3. 100521                           | 4-60003                     | 1.x                                                  |                                                                                               | Samport Payment Services AB                                                         | 2.00 (SP710)                                   | 11-08.00496.001              | Stand-alone          | 2010/10/22            | SPDH 2.7                  | n/a                                   |              |
| Verifone Norway AS           | VeriFone Inc                | Vx670              | M267-xxx-xx-xxx                                         | QD0007A1.3, QD0008A1.5, QD0009A0.3, QD0011A0.1, QD0012A0.7       | 4-40005                     | 1.x                                                  |                                                                                               | Nets Norway AS, Norway<br>Verifone Sweden AB, Sweden<br>Sales Connector Host        | paypoint 5.08.09                               | 14-08.00482.008              | ECR                  | 2015/05/17            | SDI 3.0                   | Paypoint 1.16, Sofie 7.06             | PNC-2015-147 |
| Verifone Norway AS           | VeriFone Inc                | Vx670              | M267-xxx-xx-xxx                                         | QD0007A1.3, QD0008A1.5, QD0009A0.3, QD0011A0.1, QD0012A0.7       | 4-40005                     | 1.x                                                  |                                                                                               | Nets Norway AS, Norway<br>Verifone Sweden AB, Sweden<br>Sales Connector Host        | paypoint 5.08.09                               | 14-08.00482.008              | Stand-alone          | 2015/05/17            | SDI 3.0                   | Paypoint 1.16, Sofie 7.06             | PNC-2015-147 |
| Verifone Norway AS           | VeriFone Inc                | Vx810              | M281-xxx-xx-xxx                                         | QG0009A0, QG0009A2.4, QG0011A0.1, QG0012A0.4, QG0012A6, QG0020A0 | 4-30019                     | 1.x                                                  |                                                                                               | Nets Norway AS, Norway<br>Verifone Sweden AB, Sweden<br>Sales Connector Host        | paypoint 5.08.09                               | 14-08.00482.008              | ECR                  | 2015/05/17            | SDI 3.0                   | Paypoint 1.16, Sofie 7.06             | PNC-2015-148 |
| Verifone Norway AS           | VeriFone Inc                | Vx810              | M281-xxx-xx-xxx                                         | QG0009A0, QG0009A2.4, QG0011A0.1, QG0012A0.4, QG0012A6, QG0020A0 | 4-30019                     | 1.x                                                  |                                                                                               | Nets Norway AS, Norway<br>Verifone Sweden AB, Sweden<br>Sales Connector Host        | paypoint 5.08.09                               | 14-08.00482.008              | Stand-alone          | 2015/05/17            | SDI 3.0                   | Paypoint 1.16, Sofie 7.06             | PNC-2015-148 |
| Verifone Norway AS           | Atos Worldline              | Banksys XENTA      | 90640000xx, 90640000xx REV_L                            | 20.16, 22.44                                                     | 4-30001                     | 1.x                                                  |                                                                                               | Nets Norway AS, Norway<br>Verifone Sweden AB, Sweden<br>Sales Connector Host        | paypoint 5.08.09                               | 14-08.00482.008              | ECR                  | 2015/08/13            | SDI 3.0                   | Paypoint 1.16, Sofie 7.06             | PNC-2015-152 |
| Verifone Norway AS           | Atos Worldline              | Banksys XENTA      | 90640000xx, 90640000xx REV_L                            | 20.16, 22.44                                                     | 4-30001                     | 1.x                                                  |                                                                                               | Nets Norway AS, Norway<br>Verifone Sweden AB, Sweden<br>Sales Connector Host        | paypoint 5.08.09                               | 14-08.00482.008              | Stand-alone          | 2015/08/13            | SDI 3.0                   | n/a                                   | PNC-2015-152 |
| Verifone Norway AS           | Atos Worldline              | Banksys Xentissimo | 90660000xx rev: A, 90670000xx rev: F, 90670000xx rev: G | 20.34, 21.30                                                     | 4-30007                     | 1.x                                                  |                                                                                               | Nets Norway AS, Norway<br>Verifone Sweden AB, Sweden<br>Sales Connector Host        | paypoint 5.09.06                               | 14-08.00482.009              | ECR                  | 2015/08/13            | SDI 3.0                   | Paypoint 1.16, Sofie 7.06             | PNC-2015-157 |
| Verifone Norway AS           | Atos Worldline              | Banksys Xentissimo | 90660000xx rev: A, 90670000xx rev: F, 90670000xx rev: G | 20.34, 21.30                                                     | 4-30007                     | 1.x                                                  |                                                                                               | Nets Norway AS, Norway<br>Verifone Sweden AB, Sweden<br>Sales Connector Host        | paypoint 5.09.06                               | 14-08.00482.009              | Stand-alone          | 2015/08/13            | SDI 3.0                   | n/a                                   | PNC-2015-157 |

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The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are validated according to all the requirements in the E2EE POI form and do not release any cardholder data.

| Terminal vendor    | 2 - Point of Encryption POI |                    |                                                         |                                            |                             |                                                      | 4 – SAM-card                                                                                           | 5 - Decryption HOST                                                          | Debit/Credit Application Information           |                              | Product Information  | E2EE Reference        | Protocol Information      |                           | Case ID      |
|--------------------|-----------------------------|--------------------|---------------------------------------------------------|--------------------------------------------|-----------------------------|------------------------------------------------------|--------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------|------------------------------|----------------------|-----------------------|---------------------------|---------------------------|--------------|
| Terminal vendor    | Manufacturer name:          | Terminal model:    | Hardware version:                                       | Software version for Security Application: | PCI PTS Approval Number(s): | PCI PTS Approval Version: [Expiry dates see * above] | Manufacturer name:<br>Device model:<br>Hardware version:<br>Software version for Security Application: | HOST or HOSTs used for the product                                           | Software version for Debit/Credit Application: | PCI SSC's PA-DSS Reference # | Intended environment | E2EE Validation date: | Terminal to host protocol | Terminal to ECR Protocol  | PNC Case ID  |
| Verifone Norway AS | Atos Worldline              | Banksys Xentissimo | 90660000xx rev: A, 90670000xx rev: F, 90670000xx rev: G | 20.34, 21.30                               | 4-30007                     | 1.x                                                  |                                                                                                        | Nets Norway AS, Norway<br>Verifone Sweden AB, Sweden<br>Sales Connector Host | paypoint 5.08.09                               | 14-08.00482.008              | ECR                  | 2015/08/13            | SDI 3.0                   | Paypoint 1.16, Sofie 7.06 | PNC-2015-154 |
| Verifone Norway AS | Atos Worldline              | Banksys Xentissimo | 90660000xx rev: A, 90670000xx rev: F, 90670000xx rev: G | 20.34, 21.30                               | 4-30007                     | 1.x                                                  |                                                                                                        | Nets Norway AS, Norway<br>Verifone Sweden AB, Sweden<br>Sales Connector Host | paypoint 5.08.09                               | 14-08.00482.008              | Stand-alone          | 2015/08/13            | SDI 3.0                   | n/a                       | PNC-2015-154 |
| Verifone Norway AS | VeriFone Inc                | Vx670              | M267-xxx-xx-xxx                                         | QD00128                                    | 4-40005                     | 1.x                                                  |                                                                                                        | Nets Norway AS, Norway<br>Verifone Sweden AB, Sweden<br>Sales Connector Host | paypoint 5.08.09                               | 14-08.00482.008              | ECR                  | 2015/08/13            | SDI 3.0                   | Paypoint 1.16, Sofie 7.06 | PNC-2015-212 |
| Verifone Norway AS | VeriFone Inc                | Vx670              | M267-xxx-xx-xxx                                         | QD00128                                    | 4-40005                     | 1.x                                                  |                                                                                                        | Nets Norway AS, Norway<br>Verifone Sweden AB, Sweden<br>Sales Connector Host | paypoint 5.08.09                               | 14-08.00482.008              | Stand-alone          | 2015/08/13            | SDI 3.0                   | n/a                       | PNC-2015-212 |