## E2EE Validation Status - UPT Components

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are compliant with all the requirements in E2EE UPT form.

### Terminal vendor

<table>
<thead>
<tr>
<th>Manufacturer name</th>
<th>Card reader model</th>
<th>Hardware version</th>
<th>Software version for Security Application</th>
<th>PCI PTS Approval Number(s)</th>
<th>PCI PTS Approval Version</th>
<th><strong>PNC CASE ID</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Gilbarco Italia 5.R.1</td>
<td>UX300</td>
<td>UX300 M150-300-xxxx-xxxx</td>
<td>VGD 4.x AFD, VGD 5.x AFD</td>
<td>SPOT M7 SDI PLUGIN 01.01.x430</td>
<td>YES</td>
<td>PNC-2019-140</td>
</tr>
<tr>
<td>PayEx Norway</td>
<td>SPOT M7 SDI PLUGIN 01.01.x430</td>
<td>18-11.00827.005</td>
<td>UPT (AFD)</td>
<td>YES</td>
<td>PNC-2019-140</td>
<td></td>
</tr>
</tbody>
</table>

### Flowbird

<table>
<thead>
<tr>
<th>Manufacturer name</th>
<th>Card reader model</th>
<th>Hardware version</th>
<th>Software version for Security Application</th>
<th>PCI PTS Approval Number(s)</th>
<th>PCI PTS Approval Version</th>
<th><strong>PNC CASE ID</strong></th>
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</thead>
<tbody>
<tr>
<td>Madic Italia</td>
<td>CR: BV1000K-BV1000K CL_PCI_APP 1.0.0</td>
<td>BV1000K SDK, BV1000K 1.0.x</td>
<td>BV1000K SDK, BV1000K 1.0, 1.0</td>
<td>M1000 bk_online security CR: 000/V100x bk_class security CTLS: 001/V101*</td>
<td>CR: 18-07.01229.001 CTLS: 17-07.00136.003.baa</td>
<td>PNC-2021-009</td>
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</table>

### Gilbarco Italia 5.R.1

<table>
<thead>
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<th>Manufacturer name</th>
<th>Card reader model</th>
<th>Hardware version</th>
<th>Software version for Security Application</th>
<th>PCI PTS Approval Number(s)</th>
<th>PCI PTS Approval Version</th>
<th><strong>PNC CASE ID</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Gilbarco Italia 5.R.1</td>
<td>UX300</td>
<td>UX300 M150-300-xxxx-xxxx</td>
<td>VGD 4.x AFD, VGD 5.x AFD</td>
<td>SPOT M7 SDI PLUGIN 01.01.x430</td>
<td>YES</td>
<td>PNC-2019-140</td>
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* **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 2023
- PCI PTS Approval version 5.x date: 30 April 2026
### EZEE Validation Status - UPT Components

The POI vendors and their third party auditors have asserted that the POI vendors’ products listed below are compliant with all the requirements in EZEE UPT form.

#### Terminal Vendor

<table>
<thead>
<tr>
<th>Manufacturer name: Gilbarco Italia S.r.l.</th>
<th>Card reader model: UX300</th>
<th>Hardware version: UX300 M159-300-xxx-xxx-xxx</th>
<th>Software version for Security Application:</th>
<th>PCI PTS Approval Number(s): 4-20297</th>
<th>PCI PTS Approval Version: 5.x</th>
<th>Intended environment</th>
<th>PIN support</th>
<th>EZEE Validation date</th>
<th>Terminal to host protocol</th>
<th>Terminal to ECR Protocol</th>
<th>Protocol Information</th>
<th>Case ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gilbarco Italia S.r.l.</td>
<td>VGD 4.x AFD-Spot M7</td>
<td>VGD 5.x AFD</td>
<td>VGD 4.x AFD</td>
<td>Nisa Norway</td>
<td>SPOT M7 SDK PLUGIN 01.01.x430</td>
<td>18-11.00827.005</td>
<td>UPT (AFD)</td>
<td>Yes</td>
<td>2019/12/20</td>
<td>SDI 3.9</td>
<td>Spot-M7-SEC_PROT-ver.3.1</td>
<td>PNC-2020-020</td>
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<tr>
<td>Gilbarco Italia S.r.l.</td>
<td>VGD 4.x AFD-Spot M7</td>
<td>VGD 5.x AFD</td>
<td>VGD 4.x AFD</td>
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<tr>
<td>Gilbarco Italia S.r.l.</td>
<td>VGD 4.x AFD-Spot M7</td>
<td>VGD 5.x AFD</td>
<td>VGD 4.x AFD</td>
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</tbody>
</table>
### EZEE Validation Status - UPT Components

The PCI vendors and their third party auditors have asserted that the PCI vendors’ products listed below are compliant with all the requirements in EZEE UPT form.

#### Terminal vendor
- **Manufacturer name:** Gilbarco Italia S.r.l.
- **Card reader model:** M7 MOTORIZED READER L PCI
- **Hardware version:** A00 (GVR M7 MOTORIZED READER L PCI 4.x)
- **Software version for Security Application:** Spot M7 SDI PLUGIN 01.01.s430
- **Version details:**
  - VGD 4.x
  - AFD-Spot M7
  - VGD 5.x
  - AFD-SPOT M7
- **PCI PTS Approval Number(s):** 4-20267
- **PCI PTS Approval Version:** 4.x
- **Expiry dates:**
  - 4-20267 5.x UPT (AFD) Yes 2020/01/22

<table>
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<tr>
<th>Terminal vendor</th>
<th>1 - Card reader (CR) information</th>
<th>2 - EPP/SCR Information</th>
<th>3 - UPT Controller</th>
<th>4 - SAM-card</th>
<th>5 - Decryption HOST</th>
<th>Debit/Credit Application Information</th>
<th>Product Information</th>
<th>EZEE Reference</th>
<th>Protocol Information</th>
<th>Case ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gilbarco Italia S.r.l.</td>
<td>Gilbarco Italia S.r.l.</td>
<td>OS release-30470400-3.0.2 PCI1501.01 Verifone UK 309/UX 301/UX 400/UX 410 VGD.005D.0 3101.50001 1501F.01XX 001 VGD VGD VGD VGD VGD 4-20315</td>
<td>Spot M7 SDI PLUGIN 01.01.s430</td>
<td>18-11.00027.005 UPT (AFD) Yes 2020/01/22</td>
<td>Gilbarco Italia S.r.l.</td>
<td>SPOT M7 SDI PLUGIN 01.01.s430</td>
<td>18-11.00027.005 UPT (AFD) Yes 2020/01/22</td>
<td>Gilbarco Italia S.r.l.</td>
<td>Gilbarco Italia S.r.l.</td>
<td>PNC-2020-019</td>
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</table>

* **INFO BOX**

**EXPIRATION DATE for NEW INSTALLATIONS:**
- **PCI PTS Approval version 3.x date:** 30 April 2021
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- **PCI PTS Approval version 5.x date:** 30 April 2026
**INFO BOX**

**EXPIRATION DATE for NEW INSTALLATIONS:**
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PCI PTS Approval Version 5.x date: 30 April 2026

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## EZEE Validation Status - UPT Components

The POI vendors and their third party auditors have asserted that the POI vendors’ products listed below are compliant with all the requirements in EZEE UPT form.

### Terminal vendor

<table>
<thead>
<tr>
<th>Manufacturer name</th>
<th>Card reader model</th>
<th>Hardware version</th>
<th>Software version of Security Application</th>
<th>PCI PTS Approval Number(s)</th>
<th>PCI PTS Approval Version</th>
<th>Expiry date (see * above)</th>
<th>HOST or HOSTs used for the product</th>
<th>Software version for Debit/Credit Application</th>
<th>PCI SSC’s SSF Reference #</th>
<th>Alternatively PCI SSC’s PA-DSS Reference #</th>
<th>Intended environment</th>
<th>PIN support</th>
<th>EZEE Validation date</th>
<th>Terminal to host protocol</th>
<th>Terminal to ECR Protocol</th>
<th>Case ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gilbarco Italia S.r.l.</td>
<td>M7 MOTORIZED READER L PCI</td>
<td>A00 (GVR M7 MOTORIZED READER L PCI)</td>
<td>VGD.005D.03101.50011.1501F.01XX0 VGD.005D.03101.50001.1501F.01XX0 VGD.005D.03101.50002.1501F.01XX0</td>
<td>OS_release-30470400-3.0.2-PCI1501.01_Verifone.UX_3000UX_300_1501F.01XX0</td>
<td>4-20315</td>
<td>5.x</td>
<td>PayEx Norway</td>
<td>SPOT M7 SDI PLUGIN 01.01.x</td>
<td>18-11.00827.005 UPT (AFD)</td>
<td>Yes</td>
<td>2020/01/22</td>
<td>IFSF POS to FEP Vers 1.43</td>
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<td>PNC-2020-018</td>
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</tr>
</tbody>
</table>

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*Terminal vendor 1 - Card reader (CR) information*

**Manufacturer name:** Gilbarco Italia S.r.l.
**Card reader model:** M7 MOTORIZED READER L PCI
**Hardware version:** A00 (GVR M7 MOTORIZED READER L PCI)
**Software version of Security Application:** Spot M7 SDI PLUGIN 01.01.x
**PCI PTS Approval Number(s):** 4-20315
**PCI PTS Approval Version:** 5.x
**Expiry date (see * above):**

*Terminal vendor 2 - EPP/SCR information*

**Manufacturer name:** Gilbarco Italia S.r.l.
**EPP/SCR model:** VGD 4.x AFD-Spot M7
**Hardware version:** VGD 4.x AFD-VGD 5.x AFD

---

*Terminal vendor 3 - Controller information*

**Manufacturer name:** Gilbarco Italia S.r.l.
**Device model:** VGD 4.x
**Software version of Security Application:** PayEx Norway
**Software version:** SPOT M7 SDI PLUGIN 01.01.x

---

*Terminal vendor 4 - SAM-card HOST or HOSTs used for the product*

**HOST or HOSTs used for the product:** PayEx Norway
**Software version for Debit/Credit Application:** SPOT M7 SDI PLUGIN 01.01.x
**PCI PTS Approval Number(s):** 4-20315
**PCI PTS Approval Version:** 5.x
**Expiry date (see * above):**

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*Terminal vendor 5 - Decryption HOST*

**HOST or HOSTs used for the product:** PayEx Norway
**Software version for Debit/Credit Application:** SPOT M7 SDI PLUGIN 01.01.x
**PCI PTS Approval Number(s):** 4-20315
**PCI PTS Approval Version:** 5.x
**Expiry date (see * above):**

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*Terminal vendor 6 - Debit/Credit Application information*

**Software version for Debit/Credit Application:** SPOT M7 SDI PLUGIN 01.01.x
**PCI PTS Approval Number(s):** 4-20315
**PCI PTS Approval Version:** 5.x
**Expiry date (see * above):**

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*Terminal vendor 7 - Protocol information*

**Terminal to host protocol:** PayEx Norway
**Terminal to ECR Protocol:** SPOT M7 SDI PLUGIN 01.01.x
**Intended environment:** PayEx Norway
**PIN support:** Yes
**EZEE Validation date:** 2020/01/22
**Terminal to host protocol:** IFSF POS to FEP Vers 1.43
**Terminal to ECR Protocol:** IFSF POS to FEP (Epsilon)

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* Terminal vendor 8 - Case ID*

**Case ID:** PNC-2020-018
### EZEE Validation Status - UPT Components

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<table>
<thead>
<tr>
<th>Terminal vendor</th>
<th>1 - Card reader (CR) information</th>
<th>2 - EPP/SCR information</th>
<th>3 - UPT Controller</th>
<th>4 – SAM-card HOST</th>
<th>5 - Decryption HOST</th>
<th>Debit/Credit Application information</th>
<th>Product information</th>
<th>EZEE Reference</th>
<th>Protocol information</th>
<th>Case ID</th>
</tr>
</thead>
</table>
## EZEE UPT Validation Status - UPT Components

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<th>Terminal vendor</th>
<th>1 - Card reader (CR) information</th>
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<th>4 - SAM-card</th>
<th>5 - Decryption HOST</th>
<th>Debit/Credit Application information</th>
<th>Product information</th>
<th>E2EE Reference</th>
<th>Protocol information</th>
<th>Case ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>Terminal vendor</td>
<td>Manufacturer name: Gilbarco Italia S.r.l.</td>
<td>Card reader model: UX300 Hybrid Card Reader as PCI-PTS component of VGD 4.X AFD - SPOT M7, VGD 5.X AFD - SPOT M7</td>
<td>Hardware version: UX300 Hybrid Card Reader M159-300-se-x-x-x Software version for Security Application: Vault: 15.x.x, AppM: 10.x.x, SPED: 7.x.x, OP: 7.x.x PCI PTS Approval Number(s): SPOT M7+UX300 PCI PTS Approval Version: 4.x</td>
<td>Gilbarco Italia S.r.l.</td>
<td>VGD 4.x AFD-SPOT M7</td>
<td>VGD 4.x AFD VGD 5.x AFD</td>
<td>OS_release-30470400-3.0.2-PCI1501.01_Verifone UX 300UX 310UX 400UX 410_VGD.005D.0 3101.50001.1601F.01XX 001 3101.50002.1601F.01XX 001 3101.50011.1601F.01XX 001</td>
<td>4-20315</td>
<td>Nets Danemark A/S</td>
<td>SPOT M7 SD PLUGIN 01.01.p58</td>
</tr>
<tr>
<td>Terminal vendor</td>
<td>Manufacturer name: Gilbarco Italia S.r.l.</td>
<td>Card reader model: UX300 Hybrid Card Reader as PCI-PTS component of VGD 4.X AFD - SPOT M7, VGD 5.X AFD - SPOT M7</td>
<td>Hardware version: UX300 Hybrid Card Reader M159-300-se-x-x-x Software version for Security Application: Vault: 15.x.x, AppM: 10.x.x, SPED: 7.x.x, OP: 7.x.x PCI PTS Approval Number(s): SPOT M7+UX300 PCI PTS Approval Version: 4.x</td>
<td>Gilbarco Italia S.r.l.</td>
<td>VGD 4.x AFD-SPOT M7</td>
<td>VGD 4.x AFD VGD 5.x AFD</td>
<td>OS_release-30470400-3.0.2-PCI1501.01_Verifone UX 300UX 310UX 400UX 410_VGD.005D.0 3101.50001.1601F.01XX 001 3101.50002.1601F.01XX 001 3101.50011.1601F.01XX 001</td>
<td>4-20315</td>
<td>Nets Danemark A/S</td>
<td>SPOT M7 SD PLUGIN 01.01.p58</td>
</tr>
</tbody>
</table>

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EXPIRATION DATE for NEW INSTALLATIONS:
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<th>Terminal vendor</th>
<th>1 - Card reader (CR) information</th>
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<th>3 - UPT Controller</th>
<th>4 – SAM-card</th>
<th>5 - Decryption HOST</th>
<th>Debit/Credit Application information</th>
<th>Product information</th>
<th>E2EE Reference</th>
<th>Protocol information</th>
<th>Case ID</th>
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---

**Application:**
- OS_release-30470400-3.0.2-PCI1501.01VeriFone UX 300UX 301UX 400UX 410 VGD.005D.0 3101.50001.1501F.01XX 001 VGD.005D.0 3101.50002.1501F.01XX 001 VGD.005D.0 3101.50011.1501F.01XX 001
- Spot-M7-SEC_PROT-P Ver.3.1
- Spot-M7-SEC_PROT-P Ver.4.1
- Spot-M7-SEC_PROT-P Ver.5.1
- Spot-M7-SEC_PROT-P Ver.6.1

**Software version:**
- 18-11.04327.005.caa

**Intended environment:**
- PS

**Terminal to host protocol:**
- PS

**Terminal to ECR protocol:**
- PS
**INFO BOX**

EXPIRATION DATE for NEW INSTALLATIONS:
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**E2EE Validation Status - UPT Components**

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<th>Terminal vendor</th>
<th>1 - Card reader (CR) information</th>
<th>2 - EPP/SCR information</th>
<th>3 - UPT Controller</th>
<th>4 - SAM-card HOST</th>
<th>5 - Decryption HOST</th>
<th>Debit/Credit Application Information</th>
<th>Product Information</th>
<th>E2EE Reference</th>
<th>Protocol Information</th>
<th>Case ID</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Gilbarco Italia S.r.l.</strong></td>
<td></td>
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<tr>
<td>Manufacturer name: Gilbarco Italia S.r.l.</td>
<td>Card reader model: M7 MOTORIZED READER L PCI:4.x</td>
<td>Hardware version: A00 (GVR M7 MOTORIZED READER L PCI:4.x)</td>
<td>Software version for Security Application: Spot M7 SDI PLUGIN 01.01.x430 VGD.0500.3101.50001.1501F.01006 01, VGD.0500.3101.50002.1501F.01006 01, VGD.0500.3101.50011.1501F.01006 01, PCI PTS Approval Number(s): 4-20267 PCI PTS Approval Version: 4.x</td>
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</tbody>
</table>
### Terminal vendor

**1 - Card reader (CR) Information**

- **Manufacturer name**: Gilbarco Italia S.r.l.
- **Card reader model**: M7 MOTORIZED READER L PCI:4.x
- **Hardware version**: A00 (GVR M7 MOTORIZED READER L PCI:4.x), A01 (GVR M7 MOTORIZED READER L PCI:4.x)
- **Software version for Security Application**: Spot M7 SDI PLUGIN 02.02sxxx
- **Software version for Debit/Credit Application**: PCI 5.x or 5.x
- **PCI PTS Approval Number(s)**: 4-20315
- **PCI PTS Approval Version**: 5.x

**2 - EPP/SCR Information**

- **Manufacturer name**: Gilbarco Italia S.r.l.
- **Card reader model**: M7 MOTORIZED READER L PCI:4.x
- **Hardware version**: A00 (GVR M7 MOTORIZED READER L PCI:4.x), A01 (GVR M7 MOTORIZED READER L PCI:4.x)
- **Software version for Security Application**: Spot M7 SDI PLUGIN 02.02sxxx
- **Software version for Debit/Credit Application**: PCI 5.x or 5.x
- **PCI PTS Approval Number(s)**: 4-20315
- **PCI PTS Approval Version**: 5.x

**3 - UPT Controller**

- **Manufacturer name**: Gilbarco Italia S.r.l.
- **Device model**: VGD 4.x
- **Hardware version**: AFD-SPOT M7
- **Software version for Security Application**: Spot M7 SDI PLUGIN 02.02sxxx
- **Software version for Debit/Credit Application**: PCI 5.x or 5.x
- **PCI PTS Approval Number(s)**: 4-20315
- **PCI PTS Approval Version**: 5.x

**4 - SAM-card**

- **Manufacturer name**: Gilbarco Italia S.r.l.
- **Device model**: VGD 4.x
- **Hardware version**: AFD-SPOT M7
- **Software version for Security Application**: Spot M7 SDI PLUGIN 02.02sxxx
- **Software version for Debit/Credit Application**: PCI 5.x or 5.x
- **PCI PTS Approval Number(s)**: 4-20315
- **PCI PTS Approval Version**: 5.x

**5 - Decryption HOST**

- **HOST or HOSTs used for the product**: Nett Denmark A/S
- **Software version for Debit/Credit Application**: SPOT M7 SDI PLUGIN 02.02sxxx
- **PCI SSC's SSF Reference #**: 18-11.03827.005.baa
- **PCI SSC's PA-DSS Reference #**: UPT (AFD)
- **PIN support**: Yes
- **Intended environment**: 2021/11/15
- **Terminal to host protocol**: SDI 3.9, METS
- **Terminal to ECR Protocol**: Spot M7-SEC_PROT-P
- **Case ID**: PNC-2021-072

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**INFO BOX**

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**E2EE Validation Status - UPT Components**

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are compliant with all the requirements in E2EE UPT form.
### Terminal vendor

<table>
<thead>
<tr>
<th>Terminal vendor</th>
<th>Manufacturer name:</th>
<th>Card reader model:</th>
<th>Hardware version:</th>
<th>Software version for Security Application:</th>
<th>PCI PTS Approval Number(s):</th>
<th>PCI PTS Approval Version:</th>
<th>Expiry dates see * above:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gilbarco Italia S.r.l.</td>
<td>Card reader model: UX300 Hybrid Card Reader and antenna as PCI-PTS component of VGD 4.X AFD - SPOT M7, VGD 5.X AFD - SPOT M7</td>
<td>Hardware version: UX300 Hybrid Card Reader M159-300-xxx-xxx-x and antenna</td>
<td>Software version for Security Application: Vault: 17.x.x, AppM: 10.x.x, SPOT M7: 9.x.x, OP: 7.x.x</td>
<td>PCI PTS Approval Number(s): 4-20297 (4-20315)</td>
<td>PCI PTS Approval Version: 4.x</td>
<td><em>INFO BOX</em></td>
<td><strong>EXPIRATION DATE FOR NEW INSTALLATIONS:</strong> PCI PTS Approval version 3.x date: 30 April 2021 PCI PTS Approval version 4.x date: 30 April 2023 PCI PTS Approval Version 5.x date: 30 April 2026</td>
</tr>
</tbody>
</table>

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### Ekko Systems A/S

<table>
<thead>
<tr>
<th>Terminal vendor</th>
<th>Manufacturer name:</th>
<th>Card reader model:</th>
<th>Hardware version:</th>
<th>Software version for Security Application:</th>
<th>PCI PTS Approval Number(s):</th>
<th>PCI PTS Approval Version:</th>
<th>Expiry dates see * above:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ekko Systems A/S</td>
<td>Card reader model: UX300 Hybrid Card Reader and antenna as PCI-PTS component of VGD 4.X AFD - SPOT M7, VGD 5.X AFD - SPOT M7</td>
<td>Hardware version: UX300 Hybrid Card Reader M159-300-xxx-xxx-x and antenna</td>
<td>Software version for Security Application: Vault: 17.x.x, AppM: 10.x.x, SPOT M7: 9.x.x, OP: 7.x.x</td>
<td>PCI PTS Approval Number(s): 4-20297 (4-20315)</td>
<td>PCI PTS Approval Version: 4.x</td>
<td><em>INFO BOX</em></td>
<td><strong>EXPIRATION DATE FOR NEW INSTALLATIONS:</strong> PCI PTS Approval version 3.x date: 30 April 2021 PCI PTS Approval version 4.x date: 30 April 2023 PCI PTS Approval Version 5.x date: 30 April 2026</td>
</tr>
</tbody>
</table>

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### E2EE UPT Components

The terminal vendors and their third party auditors have ascertained that the terminal vendors’ products listed below are compliant with all the requirements in E2EE UPT form.

---

### Terminal to host protocol

- **Terminal to host protocol:***

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### Terminal to ECR protocol

- **Terminal to ECR protocol:***

---

### E2EE Validation Status - UPT Components

The terminal vendors and their third party auditors have ascertained that the terminal vendors’ products listed below are compliant with all the requirements in E2EE UPT form.
<table>
<thead>
<tr>
<th>Terminal vendor</th>
<th>1 - Card reader (CR) information</th>
<th>2 - EPP/SCR information</th>
<th>3 - UPT Controller</th>
<th>4 - SAM-card</th>
<th>5 - Decryption HOST</th>
<th>Debit/Credit Application information</th>
<th>Product information</th>
<th>E2EE Reference</th>
<th>Protocol information</th>
<th>Case ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gilbarco Italia S.r.l.</td>
<td>Manufacturer name: Gilbarco Italia S.r.l.</td>
<td>Card reader model: UX300 Hybrid Card Reader and antenna as PCI-PTS component of VGD 4.X AFD - SPOT M7, VGD 5.X AFD - SPOT M7</td>
<td>Hardware version: UX300 Hybrid Card Reader M159-300-xxx-xxx-x and antenna</td>
<td>Software version for Security Application: Vault: 17.x.x, AppM: 10.x.x, SPOT M7: 1501.01</td>
<td>PCI PTS Approval Number(s): 4-20297 (4-20315 SPOT M7+UX300)</td>
<td>PCI PTS Approval Version: 4.x</td>
<td>Contactless manufacturer name: Gilbarco Italia S.r.l.</td>
<td>Card reader model: UX300 Hybrid Card Reader and antenna as PCI-PTS component of VGD 4.X AFD - SPOT M7, VGD 5.X AFD - SPOT M7</td>
<td>Hardware version: Verifine UX300 Hybrid Card Reader (M159-300-xxx-xxx-x) and antenna</td>
<td>Software version for Security Application: Vault: 17.x.x, AppM: 10.x.x, SPOT M7: 1501.01</td>
</tr>
</tbody>
</table>
## EZEE Validation Status - UPT Components

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are compliant with all the requirements in EZEE UPT form.

### Manufacturer Name: Gilbarco Italia S.r.l.
- **Card reader model:** M7 MOTORIZED READER L PCI:4.x
- **Hardware version:** A00 (GVR M7 MOTORIZED READER L PCI:4.x), A01 (GVR M7 MOTORIZED READER L PCI:4.x)
- **Software version for Security Application:** Spot M7 SDI PLUGIN 01.01.s430
- **PCI PTS Approval Number(s):** 4-20267
- **PCI PTS Approval Version:** 4.x

### Manufacturer Name: VGD S.r.l.
- **Card reader model:** SPOT M7
- **Software version for Security Application:** SPOT M7 SDI PLUGIN 02.02.xxx
- **PCI PTS Approval Number(s):** 4-20267
- **PCI PTS Approval Version:** 4.x

### Terminal vendor

<table>
<thead>
<tr>
<th>Manufacturer name: Gilbarco Italia S.r.l.</th>
<th>Manufacturer name: VGD S.r.l.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Card reader model:</strong> M7 MOTORIZED READER L PCI:4.x</td>
<td><strong>Card reader model:</strong> SPOT M7</td>
</tr>
<tr>
<td><strong>Hardware version:</strong> A00 (GVR M7 MOTORIZED READER L PCI:4.x), A01 (GVR M7 MOTORIZED READER L PCI:4.x)</td>
<td><strong>Software version for Security Application:</strong> SPOT M7 SDI PLUGIN 02.02.xxx</td>
</tr>
<tr>
<td><strong>Software version for Security Application:</strong> Spot M7 SDI PLUGIN 01.01.s430</td>
<td><strong>PCI PTS Approval Number(s):</strong> 4-20267</td>
</tr>
<tr>
<td><strong>PCI PTS Approval Version:</strong> 4.x</td>
<td><strong>PCI PTS Approval Version:</strong> 4.x</td>
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### Protocol Information

<table>
<thead>
<tr>
<th>Terminal to host protocol</th>
<th>Protocol to ECR Protocol</th>
</tr>
</thead>
<tbody>
<tr>
<td>IFSF POS to FEP (Epsilon)</td>
<td>Spot-M7-SEC_PROT-P vers 5.0</td>
</tr>
<tr>
<td>VGD.005D.03101.50012.1501F.xxxx</td>
<td>UPT (AFD)</td>
</tr>
</tbody>
</table>

### PNC CASE ID

<table>
<thead>
<tr>
<th>Terminal to host protocol</th>
<th>Protocol to ECR Protocol</th>
</tr>
</thead>
<tbody>
<tr>
<td>2021/11/15</td>
<td>Spot-M7-SEC_PROT-P vers 5.0</td>
</tr>
</tbody>
</table>

### Expiration Dates for New Installations:

- **PCI PTS Approval version 3.x:** Date: 30 April 2021
- **PCI PTS Approval version 4.x:** Date: 30 April 2023
- **PCI PTS Approval version 5.x:** Date: 30 April 2026
## E2EE Validation Status - UPT Components

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are compliant with all the requirements in E2EE UPT form.

### Terminal vendors

<table>
<thead>
<tr>
<th>Manufacturer name</th>
<th>Model</th>
<th>Hardware version</th>
<th>Firmware version</th>
<th>Software version for Security Application</th>
<th>PCI PTS Approval Number(s)</th>
<th>PCI PTS Approval Version</th>
<th>Intended environment</th>
<th>PIN support</th>
<th>E2EE Validation date</th>
<th>Terminal to host protocol</th>
<th>Terminal to ECR Protocol</th>
<th>Case ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ingenico</td>
<td>iUR250</td>
<td>iUR2xx-01Txxxx</td>
<td>820365v02.x</td>
<td>820514v02.xx</td>
<td>4-30250</td>
<td>4.x</td>
<td>UPT, Only Card reader</td>
<td>Yes</td>
<td>2019/08/02</td>
<td></td>
<td></td>
<td>PNC-2019-059</td>
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<tr>
<td>Ingenico</td>
<td>iUP250L E</td>
<td>iUP2xx-11Txxxx</td>
<td>820365v02.x</td>
<td>820073v02.x, 820528v02.x</td>
<td>4-30251</td>
<td>4.x</td>
<td>UPT, only EPP</td>
<td>Yes</td>
<td>2019/08/02</td>
<td></td>
<td></td>
<td>PNC-2019-060</td>
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<tr>
<td>Ingenico</td>
<td>iUC285</td>
<td>iUC28x-01Txxxx</td>
<td>820365v02.x</td>
<td>820073v02.x, 820528v02.x</td>
<td>4-30161</td>
<td>4.x</td>
<td>UPT without PIN</td>
<td>No</td>
<td>2020/10/01</td>
<td></td>
<td></td>
<td>PNC-2020-096</td>
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<tr>
<td>Ingenico</td>
<td>Self4000 SELE400A</td>
<td></td>
<td>820547v01.x s</td>
<td>s (Schemes) 820548v04.a x (SRED On</td>
<td>4-30393</td>
<td>5.x</td>
<td>Only PED</td>
<td>Yes</td>
<td>2021/07/28</td>
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<td>PNC-2021-055</td>
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### Protocol information

- **E2EE UPT Validation Status - 20230615**
- **Terminal vendor**
- **1 - Card reader (CR) information**
- **2 - EPP/SCR information**
- **3 - UPT Controller**
- **4 - SAM-card**
- **5 - Decryption HOST**

### E2EE Reference

- **EXPIRATION DATE for NEW INSTALLATIONS:**
  - PCI PTS Approval version 3.x date: 30 April 2021
  - PCI PTS Approval version 4.x date: 30 April 2023
  - PCI PTS Approval Version 5.x date: 30 April 2026
### E2EE Validation Status - UPT Components

The POI vendors and their third party auditors have asserted that the POI vendors’ products listed below are compliant with all the requirements in E2EE UPT form.

### Terminal vendor

**1 - Card reader (CR) information**

<table>
<thead>
<tr>
<th>Manufacturer name</th>
<th>Card reader model</th>
<th>Hardware version</th>
<th>Software version of Security Application</th>
<th>PCI PTS Approval Number(s)</th>
<th>PCI PTS Approval Version</th>
<th>Intended environment</th>
<th>PIN support</th>
<th>E2EE Validation Status</th>
<th>Terminal to host protocol</th>
<th>Terminal to ECR Protocol</th>
<th>PNC CASE ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>Modul-System Sweden AB</td>
<td>Ingenico</td>
<td>iUR250</td>
<td>IUP250</td>
<td>4-30803</td>
<td>3.x</td>
<td>Yes</td>
<td>20180926</td>
<td>SDH TME 1.0</td>
<td>GKI BPS 1.06</td>
<td>PNC-2018-149</td>
<td></td>
</tr>
<tr>
<td>Modul-System Sweden AB</td>
<td>Ingenico</td>
<td>iUP250</td>
<td>IUP250</td>
<td>4-30803</td>
<td>3.x</td>
<td>Yes</td>
<td>20180926</td>
<td>SDH TME 1.0</td>
<td>GKI BPS 1.06</td>
<td>PNC-2018-150</td>
<td></td>
</tr>
</tbody>
</table>

### 2 - EPP/SCR information

<table>
<thead>
<tr>
<th>Manufacturer name</th>
<th>EPP/SCR model</th>
<th>Hardware version</th>
<th>Software version</th>
<th>PCI PTS Approval Number(s)</th>
<th>PCI PTS Approval Version</th>
<th>E2EE Validation Status</th>
<th>Terminal to host protocol</th>
<th>Terminal to ECR Protocol</th>
<th>PNC CASE ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ingenico</td>
<td>iUR250</td>
<td>IUP250</td>
<td>4-30802</td>
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<td>20180926</td>
<td>SDH TME 1.0</td>
<td>GKI BPS 1.06</td>
<td>PNC-2018-149</td>
</tr>
<tr>
<td>Ingenico</td>
<td>iUP250</td>
<td>IUP250</td>
<td>4-30802</td>
<td>3.x</td>
<td>Yes</td>
<td>20180926</td>
<td>SDH TME 1.0</td>
<td>GKI BPS 1.06</td>
<td>PNC-2018-150</td>
</tr>
</tbody>
</table>

### 3 - UPT Controller

<table>
<thead>
<tr>
<th>Manufacturer name</th>
<th>UPT Controller model</th>
<th>Hardware version</th>
<th>Software version</th>
<th>PCI PTS Approval Number(s)</th>
<th>PCI PTS Approval Version</th>
<th>E2EE Validation Status</th>
<th>Terminal to host protocol</th>
<th>Terminal to ECR Protocol</th>
<th>PNC CASE ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ingenico</td>
<td>iUR250</td>
<td>IUP250</td>
<td>4-30802</td>
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<td>20180926</td>
<td>SDH TME 1.0</td>
<td>GKI BPS 1.06</td>
<td>PNC-2018-149</td>
</tr>
<tr>
<td>Ingenico</td>
<td>iUP250</td>
<td>IUP250</td>
<td>4-30802</td>
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<td>Yes</td>
<td>20180926</td>
<td>SDH TME 1.0</td>
<td>GKI BPS 1.06</td>
<td>PNC-2018-150</td>
</tr>
</tbody>
</table>

### 4 - SAM-card

<table>
<thead>
<tr>
<th>Manufacturer name</th>
<th>SAM-card model</th>
<th>Hardware version</th>
<th>Software version</th>
<th>PCI PTS Approval Number(s)</th>
<th>PCI PTS Approval Version</th>
<th>E2EE Validation Status</th>
<th>Terminal to host protocol</th>
<th>Terminal to ECR Protocol</th>
<th>PNC CASE ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ingenico</td>
<td>iUR250</td>
<td>IUP250</td>
<td>4-30802</td>
<td>3.x</td>
<td>Yes</td>
<td>20180926</td>
<td>SDH TME 1.0</td>
<td>GKI BPS 1.06</td>
<td>PNC-2018-149</td>
</tr>
<tr>
<td>Ingenico</td>
<td>iUP250</td>
<td>IUP250</td>
<td>4-30802</td>
<td>3.x</td>
<td>Yes</td>
<td>20180926</td>
<td>SDH TME 1.0</td>
<td>GKI BPS 1.06</td>
<td>PNC-2018-150</td>
</tr>
</tbody>
</table>

### 5 - Decryption HOST

<table>
<thead>
<tr>
<th>Manufacturer name</th>
<th>Decryption HOST model</th>
<th>Hardware version</th>
<th>Software version</th>
<th>PCI PTS Approval Number(s)</th>
<th>PCI PTS Approval Version</th>
<th>E2EE Validation Status</th>
<th>Terminal to host protocol</th>
<th>Terminal to ECR Protocol</th>
<th>PNC CASE ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ingenico</td>
<td>iUR250</td>
<td>IUP250</td>
<td>4-30802</td>
<td>3.x</td>
<td>Yes</td>
<td>20180926</td>
<td>SDH TME 1.0</td>
<td>GKI BPS 1.06</td>
<td>PNC-2018-149</td>
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<td>Ingenico</td>
<td>iUP250</td>
<td>IUP250</td>
<td>4-30802</td>
<td>3.x</td>
<td>Yes</td>
<td>20180926</td>
<td>SDH TME 1.0</td>
<td>GKI BPS 1.06</td>
<td>PNC-2018-150</td>
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</table>

### Host/Credit Application information

<table>
<thead>
<tr>
<th>Manufacturer name</th>
<th>Host/Credit Application model</th>
<th>Hardware version</th>
<th>Software version</th>
<th>PCI PTS Approval Number(s)</th>
<th>PCI PTS Approval Version</th>
<th>E2EE Validation Status</th>
<th>Terminal to host protocol</th>
<th>Terminal to ECR Protocol</th>
<th>PNC CASE ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ingenico</td>
<td>iUR250</td>
<td>IUP250</td>
<td>4-30802</td>
<td>3.x</td>
<td>Yes</td>
<td>20180926</td>
<td>SDH TME 1.0</td>
<td>GKI BPS 1.06</td>
<td>PNC-2018-149</td>
</tr>
<tr>
<td>Ingenico</td>
<td>iUP250</td>
<td>IUP250</td>
<td>4-30802</td>
<td>3.x</td>
<td>Yes</td>
<td>20180926</td>
<td>SDH TME 1.0</td>
<td>GKI BPS 1.06</td>
<td>PNC-2018-150</td>
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</table>

### Debit/Credit Application information

<table>
<thead>
<tr>
<th>Manufacturer name</th>
<th>Debit/Credit Application model</th>
<th>Hardware version</th>
<th>Software version</th>
<th>PCI PTS Approval Number(s)</th>
<th>PCI PTS Approval Version</th>
<th>E2EE Validation Status</th>
<th>Terminal to host protocol</th>
<th>Terminal to ECR Protocol</th>
<th>PNC CASE ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ingenico</td>
<td>iUR250</td>
<td>IUP250</td>
<td>4-30802</td>
<td>3.x</td>
<td>Yes</td>
<td>20180926</td>
<td>SDH TME 1.0</td>
<td>GKI BPS 1.06</td>
<td>PNC-2018-149</td>
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<tr>
<td>Ingenico</td>
<td>iUP250</td>
<td>IUP250</td>
<td>4-30802</td>
<td>3.x</td>
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<td>SDH TME 1.0</td>
<td>GKI BPS 1.06</td>
<td>PNC-2018-150</td>
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</table>

### PCI SSC’s SSF Reference #

<table>
<thead>
<tr>
<th>Manufacturer name</th>
<th>Software version</th>
<th>PCI SSC’s SSF Reference #</th>
<th>Alternative PCI SSC’s PA-DSS Reference #</th>
<th>E2EE Validation Status</th>
<th>Protocol information</th>
<th>PNC CASE ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ingenico</td>
<td>820365 V02.xx</td>
<td>4-30075 3.x</td>
<td>ABSCIDO SESTDT2 v1.27.xx</td>
<td>Yes</td>
<td>SDH TME</td>
<td>PNC-2017-007</td>
</tr>
<tr>
<td>Ingenico</td>
<td>820365 V02.xx</td>
<td>4-30075 4.x</td>
<td>ABSCIDO SESTDT2 v1.27.xx</td>
<td>Yes</td>
<td>SDH TME</td>
<td>PNC-2017-006</td>
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<tr>
<td>Ingenico iUI120</td>
<td>Ingenico iUI120 J20-01Txxxxx 820365 V02.xx 4-30157 4.x</td>
<td>ABSCIDO</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Terminal vendor</td>
<td>1 - Card reader (CR) information</td>
<td>2 - EPP/SCR information</td>
<td>3 - UPT Controller</td>
<td>4 - SAM-card</td>
<td>5 - Decryption HOST</td>
<td>Debit/Credit Application information</td>
</tr>
<tr>
<td>----------------</td>
<td>----------------------------------</td>
<td>------------------------</td>
<td>-------------------</td>
<td>-------------</td>
<td>------------------</td>
<td>------------------------------------</td>
</tr>
<tr>
<td><strong>Modul-System Sweden AB</strong></td>
<td>Manufacturer name: Ingenico Card reader model: iUC150B Hardware version: iUC15x-01Txxxxx Software version for Security Application: 820365 V02.xx PCI PTS Approval Number(s): 4-30172 PCI PTS Approval Version: 4.x</td>
<td>Ingenico iUP250, iUP2xx-01Txxxxx 820365 V02.xx 4-30075 3.x</td>
<td>ABSCIDO</td>
<td>SESTD T2 v1.30.xx</td>
<td>16-06.01062.001.data</td>
<td>UPT</td>
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<tr>
<td><strong>Modul-System Sweden AB</strong></td>
<td>Manufacturer name: Ingenico Card reader model: iUR250, iUR250P Hardware version: iUR2xx-01Txxxxx Software version for Security Application: 820365 V02.xx PCI PTS Approval Number(s): 4-30250 PCI PTS Approval Version: 4.x PCI PTS Approval Number(s): 4-30083 PCI PTS Approval Version(s): 3.x</td>
<td>Ingenico iUP250L E iUP2xx-11Txxxxx 820365 V02.xx 4-30251 4.x</td>
<td>ABSCIDO</td>
<td>SESTD T2 v1.30.xx</td>
<td>16-06.01062.001.data</td>
<td>UPT</td>
</tr>
<tr>
<td><strong>Modul-System Sweden AB</strong></td>
<td>Manufacturer name: Ingenico Card reader model (CR): iUR250, iUR250P Hardware version: iUR2xx-01Txxxxx Software version for Security Application: 820365 V02.xx PCI PTS Approval Number(s): 4-30250 PCI PTS Approval Version: 4.x PCI PTS Approval Number(s): 4-30083 PCI PTS Approval Version(s): 3.x</td>
<td>Ingenico iUP250L E iUP2xx-11Txxxxx 820365 V02.xx 4-30251 4.x</td>
<td>ABSCIDO</td>
<td>SESTD T2 v1.30.xx</td>
<td>16-06.01062.001.data</td>
<td>UPT</td>
</tr>
<tr>
<td><strong>Modul-System Sweden AB</strong></td>
<td>Manufacturer name: Ingenico Card reader model (CR): iUR250, iUR250P Hardware version: iUR2xx-01Txxxxx Software version for Security Application: 820365 V02.xx PCI PTS Approval Number(s): 4-30250 PCI PTS Approval Version: 4.x PCI PTS Approval Number(s): 4-30083 PCI PTS Approval Version(s): 3.x Card reader model (CTLs): iUC150b Hardware version: iUC16x-01Txxxxx Software version for Security Application: 820365 V02.xx PCI PTS Approval Number(s): 4-30172 PCI PTS Approval Version: 4.x</td>
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<td>SESTD T2 v1.31.xx</td>
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<td>UPT</td>
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</table>
## E2EE Validation Status - UPT Components

The POI vendors and their third-party auditors have asserted that the POI vendors’ products listed below are compliant with all the requirements in the E2EE UPT form.

### Manufacturer name: Ingenico

**Card reader model (CR): iUR255**
- Hardware version: iUR2xx-01Txxxx
- Software version for Security Application: 820365 V02.xx
- PCI PTS Approval Number(s): 4-30157
- PCI PTS Approval Version: 4.x

**Card reader model (CTLS): iUC150b**
- Hardware version: iUC15x-01Txxxx
- Software version for Security Application: 820168 v01.xx, 820365 V02.xx
- PCI PTS Approval Number(s): 4-30172
- PCI PTS Approval Version: 4.x

---

## Modular System Sweden AB

**Card reader model (CR): iUI120**
- Hardware version: iUI-xx-01Txxxx
- Software version for Security Application: 820385 V02.xx
- PCI PTS Approval Number(s): 4-30187
- PCI PTS Approval Version: 4.x

**Card reader model (CTLS): iUC150b**
- Hardware version: iUC15x-01Txxxx
- Software version for Security Application: 820108 V01.xx, 820365 V02.xx
- PCI PTS Approval Number(s): 4-30172
- PCI PTS Approval Version: 4.x

---

### EXPIRATION DATE for NEW INSTALLATIONS:
- **PCI PTS Approval version 3.x** date: 30 April 2021
- **PCI PTS Approval version 4.x** date: 30 April 2023
- **PCI PTS Approval Version 5.x** date: 30 April 2026

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### Table: E2EE UPT Components

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<thead>
<tr>
<th>Terminal vendor</th>
<th>1 - Card reader (CR) information</th>
<th>2 - EPP/SCR information</th>
<th>3 - UPT Controller</th>
<th>4 - SAM-card HOST</th>
<th>5 - Decryption HOST</th>
<th>Debit/Credit Application information</th>
<th>Product information</th>
<th>E2EE Reference</th>
<th>Protocol information</th>
<th>Case ID</th>
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**INFO BOX**

**Modul-System Sweden AB**

**Manufacturer name:** Ingenico

**Card reader model (CR):** iUR255

**Hardware version:** iUR2xx-01Txxxx

**Software version for Security Application:** 820365 V02.xx

**PCI PTS Approval Number(s):** 4-30157

**PCI PTS Approval Version:** 4.x

---

**Card reader model (CTLS):** iUC150b

**Hardware version:** iUC15x-01Txxxx

**Software version for Security Application:** 820168 v01.xx, 820365 V02.xx

**PCI PTS Approval Number(s):** 4-30172

**PCI PTS Approval Version:** 4.x

---

**Manufacturer name:** Ingenico

**Card reader model:** iUI120

**Hardware version:** iUI-xx-01Txxxx

**Software version for Security Application:** 820385 V02.xx

**PCI PTS Approval Number(s):** 4-30187

**PCI PTS Approval Version:** 4.x

---

**Card reader model:** iUI120

**Hardware version:** iUI-xx-01Txxxx

**Software version for Security Application:** 820385 V02.xx

**PCI PTS Approval Number(s):** 4-30187

**PCI PTS Approval Version:** 4.x

**Intended environment:**

**PIN support:**

**E2EE Validation date:**

**Terminal to host protocol:**

**Terminal to ECR Protocol:**

**PNC CASE ID:**

---

**Provider:**

**SPDH TME 1.3**

**PCI SSC’s SSF Reference #:**

**Alternatively PCI SSC’s PA-DSS Reference #:**

**Debit/Credit Application:**

**Software version for Security Application:**

**Software version:**

**HOST or HOSTs used for the product:**

**Software version for Debit/Credit Application:**

**Software version for Security Application:**

**Software version for Pin Support:**

**Software version for Host Protocol:**

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**Manufacturer name:** Ingenico

**Card reader model:** iUI120

**Hardware version:** iUI-xx-01Txxxx

**Software version for Security Application:** 820385 V02.xx

**PCI PTS Approval Number(s):** 4-30187

**PCI PTS Approval Version:** 4.x

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**Manufacturer name:** Ingenico

**Card reader model:** iUI120

**Hardware version:** iUI-xx-01Txxxx

**Software version for Security Application:** 820385 V02.xx

**PCI PTS Approval Number(s):** 4-30187

**PCI PTS Approval Version:** 4.x

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**Manufacturer name:** Ingenico

**Card reader model:** iUI120

**Hardware version:** iUI-xx-01Txxxx

**Software version for Security Application:** 820385 V02.xx

**PCI PTS Approval Number(s):** 4-30187

**PCI PTS Approval Version:** 4.x

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**Manufacturer name:** Ingenico

**Card reader model:** iUI120

**Hardware version:** iUI-xx-01Txxxx

**Software version for Security Application:** 820385 V02.xx

**PCI PTS Approval Number(s):** 4-30187

**PCI PTS Approval Version:** 4.x

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**Manufacturer name:** Ingenico

**Card reader model:** iUI120

**Hardware version:** iUI-xx-01Txxxx

**Software version for Security Application:** 820385 V02.xx

**PCI PTS Approval Number(s):** 4-30187

**PCI PTS Approval Version:** 4.x

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**Manufacturer name:** Ingenico

**Card reader model:** iUI120

**Hardware version:** iUI-xx-01Txxxx

**Software version for Security Application:** 820385 V02.xx

**PCI PTS Approval Number(s):** 4-30187

**PCI PTS Approval Version:** 4.x

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**Manufacturer name:** Ingenico

**Card reader model:** iUI120

**Hardware version:** iUI-xx-01Txxxx

**Software version for Security Application:** 820385 V02.xx

**PCI PTS Approval Number(s):** 4-30187

**PCI PTS Approval Version:** 4.x

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**Manufacturer name:** Ingenico

**Card reader model:** iUI120

**Hardware version:** iUI-xx-01Txxxx

**Software version for Security Application:** 820385 V02.xx

**PCI PTS Approval Number(s):** 4-30187

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**Manufacturer name:** Ingenico

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**Hardware version:** iUI-xx-01Txxxx

**Software version for Security Application:** 820385 V02.xx

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**PCI PTS Approval Version:** 4.x

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**Manufacturer name:** Ingenico

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**Hardware version:** iUI-xx-01Txxxx

**Software version for Security Application:** 820385 V02.xx

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**PCI PTS Approval Version:** 4.x

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**Manufacturer name:** Ingenico

**Card reader model:** iUI120

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**Manufacturer name:** Ingenico

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**Manufacturer name:** Ingenico

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**Software version for Security Application:** 820385 V02.xx

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**PCI PTS Approval Version:** 4.x

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**Manufacturer name:** Ingenico

**Card reader model:** iUI120

**Hardware version:** iUI-xx-01Txxxx

**Software version for Security Application:** 820385 V02.xx

**PCI PTS Approval Number(s):** 4-30187

**PCI PTS Approval Version:** 4.x
### EZEE Validation Status - UPT Components

The POI vendors and their third party auditors have asserted that the POI vendors’ products listed below are compliant with all the requirements in EZEE UPT form.

#### Terminal vendor

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**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 2023
PCI PTS Approval Version 5.x date: 30 April 2026

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### EZEE Validation Status - UPT Components

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#### Terminal vendor

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<tr>
<th>Terminal vendor</th>
<th>Manufacturer name:</th>
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*Note: Details for each product include the manufacturer name, model name, version numbers, and compliance information.*
**INFO BOX**

EXPIRATION DATE for NEW INSTALLATIONS:

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

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**E2EE Validation Status - UPT Components**

The POI vendors and their third party auditors have asserted that the POI vendors’ products listed below are compliant with all the requirements in E2EE UPT form.

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<th>Terminal vendor</th>
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<th>PCI PTS Approval Version: Software version of Security Application</th>
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<th>Software version for Debit/Credit Application: PCI SSC’s SSF Reference #: PCI SSC’s PA-DSS Reference #:</th>
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<th>Terminal to ECR Protocol</th>
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* INFO BOX
EXPIRATION DATE for NEW INSTALLATIONS:
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PCI PTS Approval Version 5.x: date 30 April 2026

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### EZEE Validation Status - UPT Components

The POI vendors and their third party auditors have asserted that the POI vendors’ products listed below are compliant with all the requirements in EZEE UPT form.

#### Contact: Hardware:
- **Nets Denmark A/S**
  - Contact: Hardware: 
    - **iUR2xx-01Txxxx**, software: **820514 v01.xx**, 4-30083
    - **iUR2xx-01Txxxx**, software: **820514 v02.xx**, 4-30083
  - Contact: Hardware: 
    - **iUC1xx-01Txxxx**, software: **820168 v01.xx**, 4-30172
    - **iUC1xx-01Txxxx**, software: **820168 v01.xx**, 4-30172

- **Ingenico**
  - Contact: Hardware: 
    - **iUP250**, Software: **820365 v01.xx**, 4-30075
    - **iUP250**, Software: **820365 v01.xx**, 4-30251
  - Contact: Hardware: 
    - **iUP250L**, Software: **820365 v01.xx**, 4-30075
    - **iUP250L**, Software: **820365 v01.xx**, 4-30251

### Terminal to Host Protocols
- **Terminal to Host Protocol**: 
  - **PNC CASE ID**: 
    - **Nets Branch Norway Viking 8.0.x**: 20-08.012222.013
    - **BBS Apax40 8.21**: BAIX 1.5
    - **BAXI 1.5**: PNC-2020-148

### Protocol Information
- **Terminal to ECR Protocol**: 
  - **PNC CASE ID**: 
    - **Nets Branch Norway Viking 8.2.x**: 20-08.012222.013
    - **BBS Apax40 8.21**: BAIX 1.5
    - **PNC-2022-026**: PNC-2022-026

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**INFO BOX**

**EXPIRATION DATE for NEW INSTALLATIONS:**
- PCI PTS Approval version 3.x date: 30 April 2021
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## EZEE Validation Status - UPT Components

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<th>4 – SAM-card Information</th>
<th>5 - Decryption HOST</th>
<th>Debit/Credit Application Information</th>
<th>Product Information</th>
<th>EZEE Reference</th>
<th>Protocol Information</th>
<th>Case ID</th>
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<td>Nets Denmark A/S</td>
<td>Manufacturer name: Ingenico</td>
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<td>Hardware version: iUR2xx-01Txxxx</td>
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| Terminal vendor | 1 - Card reader (CR) information | 2 - EPP/SCR information | 3 - UPT Controller | 4 - SAM-card Decryption HOST | 5 - Decryption HOST | HOST or HOSTs used for the product | Software version for Debit/Credit Application: | Software version for Security Application: | PCI PTS Approval Number(s): | PCI PTS Approval Version: | Software version for Security Application: | Software version for Security Application: | PCI SSC's SSF Reference #: | Alternatively PCI SSC's PA-DSS Reference #: | Intended environment | PIN support | E2EE Validation date | Terminal to host protocol | Terminal to ECR Protocol | PNC CASE ID |
|----------------|---------------------------------|-------------------------|--------------------|-----------------------------|------------------------|-----------------------------|----------------------------------|----------------------------------|----------------------------------|-------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------------|----------------|-------------------|-----------------------------|-----------------------------|------------------------|
| Nets Oy        | Manufacturer name: Ingenico     | Card reader model: iUR250 | Hardware version: iUR2xx-01Txxxxx | Software version for Security Application: 820365 V02.19 | PCI PTS Approval Number(s): 4-30083 | PCI PTS Approval Version: 3.x | Nets Branch Norway | 4.8.x (Viking) | 15-06.00424.007.faa | UPT | Yes | 2016/10/24 | BBS Apax40 6.21 | BAXI 1.5 | PNC-2016-238 |
| Nets Oy        | Manufacturer name: Ingenico     | Card reader model: iUR250 | Hardware version: iUR2xx-01Txxxxx | Software version for Security Application: 820365 V02.19 | PCI PTS Approval Number(s): 4-30083 | PCI PTS Approval Version: 3.x | Nets Branch Norway | 4.9.x (Viking) | 15-06.00424.007.gaa | UPT | Yes | 2017/01/26 | BBS Apax40 6.21 | BAXI 1.5 | PNC-2017-025 |
| Nets Oy        | Manufacturer name: Ingenico     | Card reader model: iUR250 | Hardware version: iUR2xx-01Txxxxx | Software version for Security Application: 820365 V02.19 | PCI PTS Approval Number(s): 4-30083 | PCI PTS Approval Version: 3.x | Nets Branch Norway | 5.0.x (Viking) | 15-06.00424.007.haa | UPT | Yes | 2017/07/04 | BBS Apax40 6.21 | BAXI 1.5 | PNC-2017-105 |
| Nets Oy        | Manufacturer name: Ingenico     | Card reader model: iUR250 | Hardware version: iUR2xx-01Txxxxx | Software version for Security Application: 820365 V02.19 | PCI PTS Approval Number(s): 4-30083 | PCI PTS Approval Version: 3.x | Finnish Branch | 5.1.x (Viking) | 15-06.00424.007.aaa | UPT | Yes | 2018/02/05 | BBS Apax40 6.21 | BAXI 1.5 | PNC-2018-040 |
| Nets Oy        | Manufacturer name: Ingenico     | Card reader model: JRPxx | Hardware version: JRPxx-01Txxxxx | Software version for Security Application: 820365 V02.12 | PCI PTS Approval Number(s): 4-30083 | PCI PTS Approval Version: 3.x | Nets Norway AS | 3.7 (Viking) | 12-06.00424.006.aaa (Viking) | UPT | Yes | 2013/05/21 | BBS Apax40 6.21 | BAXI 1.5 | PNC-2015-264 |
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- BBS Apex40 B.21
- BAX1 1.5
- PNC-2017-028
- PNC-2017-106
- PNC-2018-041
- PNC-2015-197
- PNC-2013-036
- PNC-2013-034
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<td>UPT</td>
<td>No</td>
<td>Seita Technologies Oy</td>
<td>E2EE UPT Validation Status - UPT Components</td>
<td>PCI PTS Approval version 3.x date: 30 April 2021</td>
<td>PCI PTS Approval version 4.x date: 30 April 2023</td>
<td>PCI PTS Approval version 5.x date: 30 April 2026</td>
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**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 2023
PCI PTS Approval version 5.x date: 30 April 2026
## EZEE Validation Status - UPT Components

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are compliant with all the requirements in EZEE UPT form.

### Terminal vendor - Card reader (CR) information

<table>
<thead>
<tr>
<th>Manufacturer name</th>
<th>Card reader model</th>
<th>Hardware version</th>
<th>Software version of Security Application</th>
<th>PCI PTS Approval Number(s)</th>
<th>PCI PTS Approval Version</th>
<th>PuTTY Reference Version</th>
<th>Keyschemes</th>
<th>Intended environment</th>
<th>PIN support</th>
<th>E2EE Validation date</th>
<th>Terminal to host protocol</th>
<th>Terminal to ECR Protocol</th>
<th>PNC CASE ID</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contactless reader model:</td>
<td>XCENTEO ECO</td>
<td>XNTEEO ECO</td>
<td>068600xx Rev. A.x</td>
<td>23.44.xx, 24.43.xx</td>
<td>3.x</td>
<td>VeriFone Inc. Swedbank Card Services AB</td>
<td>SX/E.01.xx</td>
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<td>2021/06/04</td>
<td>ISO9583, V1</td>
<td>Proprietary, USET basis</td>
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<td>Contactless reader model:</td>
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<td>M155-1x-xxx-xxx</td>
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<td>3.x</td>
<td>VeriFone Inc. Swedbank Card Services AB</td>
<td>UX IPOS Payment Core R02.01 Build: 30190200</td>
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<td>UPT</td>
<td>Yes</td>
<td>2016/04/22</td>
<td>SPDH 3.x</td>
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### Terminal vendor - EPP/SCR information

<table>
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<th>EPP/SCR model</th>
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<th>PCI PTS Approval Version</th>
<th>PuTTY Reference Version</th>
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<th>Intended environment</th>
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<th>Terminal to ECR Protocol</th>
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<td>M155-1x-xxx-xxx</td>
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### Terminal vendor - UPT Controller information

<table>
<thead>
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<th>Manufacturer name</th>
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<tr>
<td>Swedbank PayEx Holding AB</td>
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<td>Software version of Security Application</td>
<td>PCI ITS Approval Number(s)</td>
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### Terminal vendor - SAM-card information

<table>
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<th>SAM-card model</th>
<th>Hardware version</th>
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<th>Keyschemes</th>
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### Terminal vendor - Decryption HOST information

<table>
<thead>
<tr>
<th>Manufacturer name</th>
<th>Device model</th>
<th>Hardware version</th>
<th>Software version for Security Application</th>
<th>Keyschemes</th>
<th>Intended environment</th>
<th>PIN support</th>
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<th>Terminal to host protocol</th>
<th>Terminal to ECR Protocol</th>
<th>PNC CASE ID</th>
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**EXPIRATION DATE for NEW INSTALLATIONS:**

- **PCI PTS Approval version 3.x date:** 30 April 2021
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- **PCI PTS Approval Version 5.x date:** 30 April 2026
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### Terminal vendor - Card reader (CR) Information

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<th>Manufacturer name</th>
<th>Card reader model</th>
<th>Hardware version</th>
<th>Software version of Security Application: SCI</th>
<th>PCI PTS Approval Number: Version: (current as of above)</th>
<th>CR/Contactless reader for UPT</th>
<th>Software version for Security Application: Software version:</th>
<th>Hardware version: Model Number:</th>
<th>PCI SSC’s SSF Reference #:</th>
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<th>PIN support</th>
<th>E2EE Validation date</th>
<th>Terminal to host protocol</th>
<th>Terminal to ECR Protocol</th>
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<tbody>
<tr>
<td>VeriFone Inc.</td>
<td>Manufacturer name: VeriFone Card reader model: UX110 Hardware version: M250-30s-xxx-xxx Contactless Card reader model: UX400 Hardware version: M250-40s-xxx-xxx Software version for Security Application: UXSA1010 (non-SRED) PCI PTS Approval Number(s): 4-20259 PCI/PTS Approval Version: 3.x</td>
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<td>UX IPOS Payment Core R02.01 Build: 30190200</td>
<td>16-01-0054.109</td>
<td>UPT</td>
<td>Yes</td>
<td>2017/03/16</td>
<td>SPDH 3.x</td>
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<tr>
<td>VeriFone Inc.</td>
<td>Manufacturer name: VeriFone Card reader model: UX110 Hardware version: M250-30s-xxx-xxx Contactless Card reader model: UX400 Hardware version: M250-40s-xxx-xxx Software version for Security Application: UXSA1010 (non-SRED) PCI PTS Approval Number(s): 4-20259 PCI/PTS Approval Version: 3.x</td>
<td>VeriFone Inc</td>
<td>UX110</td>
<td>M150-1x-xxx-xxx</td>
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<td>VeriFone Inc</td>
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<td>VeriFone Norway AS</td>
<td>Manufacturer name: Atos Worldline Card reader model: Xentero ECO Hardware version: 90663000xx Rev. Fx Software version for Security Application: 03.02.16D</td>
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<td>SDRE 03.02.16D, 03.02.18D, 03.02.20D, Sxx,xxx.xxx, Non-GRED, 03.02.16, 03.02.18, 03.02.20, 03.02.22</td>
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<td>Manufacturer name: Atos Worldline Card reader model: Xentero ECO Hardware version: 90663000xx Rev. Fx Software version for Security Application: 03.02.16D</td>
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<td>Terminal vendor</td>
<td>1 - Card reader (CR) Information</td>
<td>2 - EPP/SCR Information</td>
<td>3 - UPT Controller</td>
<td>4 - SAM-card</td>
<td>5 - Decryption HOST</td>
<td>6 - Description HOST</td>
<td>Debt/Credit Application Information</td>
<td>Product Information</td>
<td>E2EE Reference</td>
<td>Protocol Information</td>
<td>Case ID</td>
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<td>VeriFone Norway AS</td>
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<td>Card reader model: Xenteo ECO</td>
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<td>VeriFone Sweden AB</td>
<td>UX110</td>
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*INFO BOX*

**EXPIRATION DATE for NEW INSTALLATIONS:**
- PCI PTS Approval version 3.x: 30 April 2021
- PCI PTS Approval version 4.x: 30 April 2023
- PCI PTS Approval version 5.x: 30 April 2026
## Gilbarco Italia S.r.l.

Manufacturer name: Gilbarco Italia S.r.l.

### Debit/Credit Information

<table>
<thead>
<tr>
<th>Terminal vendor</th>
<th>Manufacturer name:</th>
<th>Card reader model:</th>
<th>Software version for Security Application</th>
<th>Pin Pad Version 01.06</th>
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<tbody>
<tr>
<td>Gilbarco Italia S.r.l.</td>
<td>Gilbarco Italia S.r.l.</td>
<td>SPOT M4</td>
<td>Protocol rel. 00</td>
<td>4-20114</td>
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</table>

- **Device Model**: SPOT M4
- **Software Version**: 01.06
- **Pin Pad Version**: 01.06
- **Host or Hosts used for the product**: Nets Branch Norway
- **Payment Application**: UPT Nordic West

### Protocol Information

**PCI PTS Approval Version**: 2.x
**OS**: 01.03
**Security Application**: Yes

**Terminal to ECR Protocol**: E2EE Validation Status - UPT Components

<table>
<thead>
<tr>
<th>Terminal vendor</th>
<th>Manufacturer name:</th>
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**OS**: 01.03
**Security Application**: Yes

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- **Payment Application**: UPT Nordic West

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**OS**: 01.03
**Security Application**: Yes

**Terminal to ECR Protocol**: E2EE Validation Status - UPT Components

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- **Software Version**: 01.06
- **Pin Pad Version**: 01.06
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- **Payment Application**: UPT Nordic West

### Protocol Information

**PCI PTS Approval Version**: 2.x
**OS**: 01.03
**Security Application**: Yes

**Terminal to ECR Protocol**:
## E2EE Validation Status - UPT Components

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<table>
<thead>
<tr>
<th>Manufacturer name:</th>
<th>Hardware version:</th>
<th>Software version for Security Application:</th>
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<th>Software version for Security Application:</th>
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<td>Nets Denmark Merchant Solutions A/S</td>
<td>Cryptera A/S</td>
<td>INT5210-42xx(R1x)</td>
<td>1.0.0.13 INT5210-4210/SLM/CDP</td>
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<td>Nets Denmark Merchant Solutions A/S</td>
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<td>Nets Norway AS</td>
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**INFO BOX**

SUNSET DATE for NEW INSTALLATIONS:
- PCI PTS Approval version 1.x: 30 April 2014
- PCI PTS Approval version 2.x: 30 April 2017

**E2EE Validation Status - UPT Components**

The POI vendors and their third party auditors have asserted that the POI vendors' products listed below are compliant with all the requirements in E2EE UPT form.

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<th>Terminal vendor</th>
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<th>3 - UPT Controller</th>
<th>4 - SAM-card</th>
<th>5 - Decryption/HOST</th>
<th>Debit/Credit Application Information</th>
<th>Product Information</th>
<th>E2EE Reference</th>
<th>Protocol Information</th>
<th>Case-ID</th>
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</table>
### E2EE Validation Status - UPT Components

The POI vendors and their third party auditors have confirmed the POI vendors’ products to be fully compliant with all the requirements in E2EE UPT form.

#### Terminal vendor

1. **Card reader (CR) Information**
   - Manufacturer name:
   - Card reader model:
   - Hardware version:
   - Software version of Security Application: (If E2EE is applicable)

2. **EPP/SCR Information**
   - Debit/Credit Application information:
   - Product Information:

3. **UPT Controller**
   - Manufacturer name:
   - UPT Controller model:
   - Hardware version:
   - Software version of Security Application:

4. **SAM-card**
   - Manufacturer name:
   - SAM-card model:
   - Hardware version:
   - Software version of Security Application:

5. **Decryption HOST**
   - HOST or HOST(s) used for the product:
   - Software version for Debit/Credit Application:
   - PCI SSC’s PA-DSS Reference #: (If E2EE is applicable)

#### Case ID

- **HOST or HOSTs used for Security Application**
- **Terminal to host protocol**
- **Terminal to ECR Protocol**
- **PCI CASE ID**

---

### System Components

- **Point Transaction Systems AB**
  - Manufacturer name: VeriFone Inc
  - Card reader model: Artema PIN
  - Hardware version: P950-3xxx
  - Software version of Security Application: Version 01.07

- **Nets Denmark A/S**
  - Manufacturer name: VeriFone Inc
  - Card reader model: Artema PIN
  - Hardware version: P950-3xxx
  - Software version of Security Application: Version 01.07

- **Payzone Nordic AB**
  - Manufacturer name: VeriFone Inc
  - Card reader model: Artema PIN
  - Hardware version: P950-3xxx
  - Software version of Security Application: Version 01.07

- **Swedbank Card Services**
  - Manufacturer name: VeriFone Inc
  - Card reader model: Artema PIN
  - Hardware version: P950-3xxx
  - Software version of Security Application: Version 01.07

---

### E2EE UPT Validation Status - 20230615

- **Validation**
- **Terminal to host protocol**
- **Terminal to ECR Protocol**
- **PCI CASE ID**

---

**INFO BOX**

**SUNSET DATE for NEW INSTALLATIONS:**
- PCI PTS Approval version 1.x: December 31, 2020
- PCI PTS Approval version 2.x: UNDER EVALUATION

**Card Reader**
- Model: Artema PIN
- Hardware version: P950-3xxx
- Software version of Security Application: Version 01.07

**UPT Controller**
- Model: Artema Modular
- Hardware version: P950-3xxx
- Software version of Security Application: Version 01.07

**Slim Memory Card**
- Model: Artema PIN
- Hardware version: P950-3xxx
- Software version of Security Application: Version 01.07

---

**Validation**
- **Terminal to host protocol**
- **Terminal to ECR Protocol**
- **PCI CASE ID**
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<th>PCI PTS Approval version 2.x:</th>
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<th>Case ID</th>
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**INFO BOX**

SUNSET DATE for NEW INSTALLATIONS:
PCI PTS Approval version 1.x: date 30 April 2014
PCI PTS Approval version 2.x: date 30 April 2017

POC PTS Approval version 1.x: DEVICE MUST BE RETIRED BY December 31, 2020
POC PTS Approval version 2.x: UNDER EV ALUATION

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<tr>
<td>Manufacturer name: Verifone Inc Card reader model: H2210 Hardware version: FS120 Software version: Security Application: PCI PTS Approval Number(s): 4-20081 PCI PTS Approval Version: 1.x</td>
<td>Verifone Inc K1200 FW00300 2</td>
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<td>Host or Hosts used for Product</td>
<td>Hosts version for Security Application: PCI SSC's PA-DSS Reference #</td>
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### E2EE Validation Status - UPT Components

**The POC vendor and their third-party auditors have confirmed that the POC products are in full alignment with all the requirements in E2EE form.**

1. **Manufacture name:** Verifone Inc
   - **Card reader model:** H2210
   - **Hardware version:** FS120
   - **Software version:** Security Application
   - **PCI PTS Approval Number(s):** 4-20081
   - **PCI PTS Approval Version:** 1.x

2. **Manufacture name:** Verifone Inc
   - **Card reader model:** H2210
   - **Hardware version:** FS120
   - **Software version:** Security Application
   - **PCI PTS Approval Number(s):** 4-20081
   - **PCI PTS Approval Version:** 1.x

3. **Manufacture name:** Verifone Inc
   - **Card reader model:** H2210
   - **Hardware version:** FS120
   - **Software version:** Security Application
   - **PCI PTS Approval Number(s):** 4-20081
   - **PCI PTS Approval Version:** 1.x

---

**NOTE:**

- **PCI PTS Approval version 2.x:** UNDER EVALUATION
- **PCI PTS Approval version 1.x:** DEVICE MUST BE RETIRED BY December 31, 2020

---

**References:**

- PCI SSC's PA-DSS Reference #
- UPT Yes
- Multi Drop Bus (MIB) 2.03.0
- Multi Drop Bus (MIB) 2.03.0
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---

**Case ID:**

- PNC-2014-031
- PNC-2015-031
- PNC-2015-041
- PNC-2015-021
## E2EE UPT Validation Status - UPT Components

The POI vendors and their third party auditors have asserted that the POI vendor’s products listed below are compliant with all the requirements in E2EE UPT form.

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