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Step 4 - Project: BT + LE PSS

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[» Project Details »](#)**Product Type Verification**Product Type Selection in PROD Table: **Profile Subsystem****Status**

Valid

Product Type Selection from Dropdown: **Profile Subsystem****• Product Type Conformance Check: Profile Subsystem**

-- All mandatory profiles are being claimed. --

PROFILE: [[A2DP](#) [AVRCP](#) [BIP](#) [BPP](#) [1.2](#) [DUN](#) [DID](#) [FAX](#) [FTP](#) [GAVDP](#) [HFP](#) [1.5](#) [HDP](#) [HID](#) [HSP](#) [IOP](#) [MAP](#) [MCAP](#) [OPP](#) [PBAP](#) [SAP](#) [SPP](#) [SYNC](#)]**SIM Access Profile**
External to Core

Update PICS Information

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[Application Features](#)**Role Declaration**[\[top \]](#)**Table 0: Versions**

Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	SIM Access Profile v1.0 ?	2.2	O.1	<input type="radio"/> <input checked="" type="radio"/>
2	SIM Access Profile v1.1	2.2	O.1	<input checked="" type="radio"/> <input type="radio"/>

O.1: It is mandatory to support only one of these versions.

Table 1: Roles

Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	SIM Access Client (Client) ?	2.2	O.1	<input checked="" type="radio"/> <input type="radio"/>
2	SIM Access Server (Server) ?	2.2	O.1	<input checked="" type="radio"/> <input type="radio"/>

O.1: Mandatory to support at least One of the defined roles.

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TOOLS: [[Consistency Check](#)]**Application Features**[\[top \]](#)**Table 2: Client Application Features**

Prerequisite: 1/1

Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Connection Management	4.1, 4.2, 4.3	M.1	<input checked="" type="radio"/> <input type="radio"/>
1a	Passkey length - Devices are bonded	4.1	C.1	<input checked="" type="radio"/> <input type="radio"/>
1b	Security mode 4 support	GAP 2/7	C.4, C.5	<input checked="" type="radio"/> <input type="radio"/>
2	Transfer APDU	4.4	M.1	<input checked="" type="radio"/> <input type="radio"/>
3	Transfer ATR	4.5	M.1	<input checked="" type="radio"/> <input type="radio"/>
4	Power SIM off	4.6	O	<input checked="" type="radio"/> <input type="radio"/>
5a	Power SIM on (SAP Connection CAN be established and or maintained WITHOUT a SIM card in the Server)	4.7	C.2	<input checked="" type="radio"/> <input type="radio"/>
5b	Power SIM on (SAP Connection can NOT be established and or maintained WITHOUT a SIM card in the Server)	4.7	C.2	<input checked="" type="radio"/> <input type="radio"/>
6	Reset SIM	4.8	O	<input checked="" type="radio"/> <input type="radio"/>
7a	Report status (SAP Connection CAN be established and or maintained WITHOUT a SIM card in the Server)	4.9	C.3	<input checked="" type="radio"/> <input type="radio"/>
7b	Report status (SAP Connection can NOT be established and or maintained WITHOUT a SIM card in the Server)	4.9	C.3	<input checked="" type="radio"/> <input type="radio"/>
8	Transfer card reader status	4.10	O	<input checked="" type="radio"/> <input type="radio"/>
9	Set Transport Protocol	4.12	O	<input checked="" type="radio"/> <input type="radio"/>
10	Perform Bonding outside SIM Access Profile connection	2.5	O	<input checked="" type="radio"/> <input type="radio"/>

M.1: Mandatory to support IF (1/1) supported.

C.1: Mandatory to support IF (2/10) is supported, otherwise optional.

C.2: Mandatory to support at least One of these two features.

C.3: Mandatory to support at least One of these two features.

C.5: Prerequisite Table 0/2.

C.4: Mandatory if GAP 2/7 is supported, otherwise excluded.

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TOOLS: [[Consistency Check](#)]**Application Features**[\[top \]](#)**Table 3: Server Application Features**

Prerequisite:1/2

Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Connection Management	4.1, 4.2, 4.3	M.1	<input checked="" type="radio"/> <input type="radio"/>
1a	Passkey length - Devices are bonded	4.1	C.1	<input checked="" type="radio"/> <input type="radio"/>
1b	Security mode 4 support	4.1, GAP 2/7	C.4, C.5	<input checked="" type="radio"/> <input type="radio"/>
2	Transfer APDU	4.4	M.1	<input checked="" type="radio"/> <input type="radio"/>
3	Transfer ATR	4.5	M.1	<input checked="" type="radio"/> <input type="radio"/>
4	Power SIM off	4.6	M.1	<input checked="" type="radio"/> <input type="radio"/>
5	Power SIM on (SIM CAN be inserted into the Server WITHOUT terminating the SIM Access Profile connection.)	4.7	C.2	<input checked="" type="radio"/> <input type="radio"/>
6	Power SIM on (SIM can NOT be inserted into the Server WITHOUT terminating the SIM Access Profile connection.)	4.7	C.2	<input checked="" type="radio"/> <input type="radio"/>
7	Reset SIM	4.8	M.1	<input checked="" type="radio"/> <input type="radio"/>
8	Report status (SIM CAN be inserted into or removed from the Server WITHOUT terminating the SIM Access Profile connection.)	4.9	C.3	<input checked="" type="radio"/> <input type="radio"/>
9	Report status (SIM can NOT be inserted into or removed from the Server WITHOUT terminating the SIM Access Profile connection.)	4.9	C.3	<input checked="" type="radio"/> <input type="radio"/>
10	Transfer card reader status	4.10	M.1	<input checked="" type="radio"/> <input type="radio"/>
11	Set Transport Protocol	4.12	O	<input checked="" type="radio"/> <input type="radio"/>
12	Perform bonding outside SIM Access Profile connection	2.5	O	<input checked="" type="radio"/> <input type="radio"/>

M.1: Mandatory to support IF (1/2) supported

C.2: Mandatory to support at least One of the two features.

C.3: Mandatory to support at least One of the two features.

C.1: Mandatory to support IF (3/12) supported, otherwise optional.

C.4: Mandatory if GAP 2/7 is supported, otherwise excluded.

C.5: Prerequisite Table 0/2.

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