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## Step 4 - Project: BT + LE PSS

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### Product Type Verification

Product Type Selection in PROD Table: **Profile Subsystem**Product Type Selection from Dropdown: **Profile Subsystem**

### Status

Valid

### • 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](#) ]**Object Push Profile**  
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### Role Declaration

[\[ top \]](#)**Table 1: Roles**

Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Object Push Client ?	K:11, 2.2	C.1	<input checked="" type="radio"/> <input type="radio"/>
2	Object Push Server ?	K:11, 2.2	C.1	<input checked="" type="radio"/> <input type="radio"/>

C.1: It is Mandatory to Support at least one of the defined roles.

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### Client Application Features

[\[ top \]](#)**Table 1b: Client Profile Version**

Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	OPP v1.1	OPP v1.1	C.1	<input type="radio"/> <input checked="" type="radio"/>
2	OPP v1.2 ?	OPP v1.2	C.1	<input checked="" type="radio"/> <input type="radio"/>

C.1: It is mandatory to support at least one of the profile versions

**Table 2: Client Application Features**

Prerequisite: (1/1)

Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Perform SD Request	K:11, 3.2, 6.2	M.1	<input checked="" type="radio"/> <input type="radio"/>
2	Authentication/PIN Exchange Supported	K:11, 2.4	M.1	<input checked="" type="radio"/> <input type="radio"/>
2a	Require Authentication/PIN by default	OPP, 2.4	O	<input checked="" type="radio"/> <input type="radio"/>
3	Object Push	K:11, 4.2	M.1	<input checked="" type="radio"/> <input type="radio"/>
4	vCard 2.1	K:11, 4.2	C.3	<input checked="" type="radio"/> <input type="radio"/>
5	vCalender 1.0	K:11, 4.2	O	<input checked="" type="radio"/> <input type="radio"/>
6	vMsg as Defined in IrMC 1.1	K:11, 4.2	O	<input checked="" type="radio"/> <input type="radio"/>
7	vNote as Defined in IrMC 1.1	K:11, 4.2	O	<input checked="" type="radio"/> <input type="radio"/>
8	Support content formats other than those declared in 2/4 through 2/7 ?	K:11, 4.2	O	<input checked="" type="radio"/> <input type="radio"/>
8a	Support specific set of other content formats (please specify below)	K:11, 4.2	C.4	<input checked="" type="radio"/> <input type="radio"/>
8b	Support all content formats	K:11, 4.2	C.4	<input checked="" type="radio"/> <input type="radio"/>
9	Push Multiple vCard Objects	K:11, 4.2	O	<input checked="" type="radio"/> <input type="radio"/>
9a	Push multiple vCard objects using different PUT operations.	OPP 4.2	C.5	<input checked="" type="radio"/> <input type="radio"/>
9b	multiple vCard objects using the same PUT operation	OPP 4.2	C.5	<input type="radio"/> <input checked="" type="radio"/>
10	Push Multiple vCalender Objects	K:11, 4.2	O	<input checked="" type="radio"/> <input type="radio"/>
10a	Push multiple vCalendar objects using different PUT operations.	OPP 4.2	C.6	<input checked="" type="radio"/> <input type="radio"/>
10b	Push multiple vCalendar objects using the same PUT operation.	OPP 4.2	C.6	<input type="radio"/> <input checked="" type="radio"/>
11	Push Multiple vMsg Objects	K:11, 4.2	O	<input checked="" type="radio"/> <input type="radio"/>
11a	Push multiple vMsg objects using different PUT operations.	OPP 4.2	C.7	<input checked="" type="radio"/> <input type="radio"/>

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11b	Push multiple vMsg objects using the same PUT operation.	OPP 4.2	C.7		
12	Push Multiple vNote Objects	K:11, 4.2	O		
12a	multiple vNote objects using different PUT operations.	OPP 4.2	C.8		
12b	Push multiple vNote objects using the same PUT operation.	OPP 4.2	C.8		
13	Pull Business Card	K:11, 4.3	O		
14	vCard 2.1	K:11, 4.3	C.1		
15	Exchange Business Card	K:11, 4.4	O		
16	vCard 2.1	K:11, 4.4	C.2		
17	GOEP v2	GOEP v2	C.9		
18	GOEP v2 Backwards Compatibility	GOEP v2 5.2	C.9		
19	OBEX over L2CAP	IrDA Interoperability	C.9		
20	OBEX Reliable Session	GOEP v2 4.7	C.10		
21	OBEX SRM	GOEP v2 4.6	C.10		
22	Send OBEX SRMP header	GOEP v2 4.6	C.10		
23	Receive OBEX SRMP header	GOEP v2 4.6	C.11		

C.1: Mandatory to Support IF (2/13) Business Card Pull is supported.

C.2: Mandatory to Support IF (2/15) Business Card Exchange is supported.

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

C.3: vCard 2.1 support is required for devices containing phonebook applications. vCard 2.1 support optional for other devices.

C.4: Mandatory to support one of 2/8a or 2/8b if 2/8 is supported. Otherwise, both items are excluded.

C.5: Mandatory to support at least one of 2/9a and 2/9b if 2/9 is supported. Otherwise, both items are excluded.

C.6: Mandatory to support at least one of 2/10a and 2/10b if 2/10 is supported. Otherwise, both items are excluded.

C.7: Mandatory to support at least one of 2/11a and 2/11b if 2/11 is supported. Otherwise, both items are excluded.

C.8: Mandatory to support at least one of 2/12a and 2/12b if 2/12 is supported. Otherwise, both items are excluded.

C.9: Mandatory if 1b/2 supported

C.10: Optional to support if 1b/2 supported else excluded

C.11: Mandatory if 2/17 and 2/21 supported else excluded

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## Server Application Features

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Table 2b: Server Profile Version












Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	OPP v1.1	OPP v1.1	C.1	
2	OPP v1.2	OPP v1.2	C.1	

C.1: It is mandatory to support at least one of the profile versions

Table 3: Server Application Features

Prerequisite: (1/2)

Item	Capability	System Spec Reference	Status	Support [Yes] or [No]
1	Provide Information on Supported Content Types on SD Request	K:11, 3.2, 6.2	M.1	
2	Authenticated/PIN Exchange Supported	K:11, 2.4	M.1	
3	Object Push	K:11, 4.2	M.1	
3a	Receive multiple objects in the same PUT operation	OPP 4.2	O	
4	vCard 2.1	K:11, 4.2.1	C.3	
5	vCalender 1.0	K:11, 4.2.1	O	
6	vMsg as Defined in IrMC 1.1	K:11, 4.2.1	O	
7	vNote as Defined in IrMC 1.1	K:11, 4.2.1	O	
8	Support content formats other than those declared in 3/4 through 3/7	K:11, 4.2.1	O	
8a	Support specific set of other content formats (please specify below)	K:11, 4.2.1	C.4	
8b	Support all content formats	K:11, 4.2.1	C.4	
9	Object Push vCard Reject	K:11, 3.3.1	O	
10	Object Push vCal Reject	K:11, 3.3.1	O	
11	Object Push vMsg Reject	K:11, 3.3.1	O	
12	Object Push vNote Reject	K:11, 3.3.1	O	
13	Business Card Pull	K:11, 4.3	O.1	
14	vCard 2.1	K:11, 4.3.1	C.1	
15	Business Card Pull Reject	K:11, 3.3.2	O	
16	Business Card Exchange	K:11, 4.4	O.2	
17	vCard 2.1	K:11, 4.4.1	C.2	
18	Business Card Exchange Reject	K:11, 3.3.3	O	
19	GOEP v2	GOEP v2	C.5	
20	GOEP v2 Backwards Compatibility	GOEP v2 5.2	C.5	

21	OBEX over L2CAP	IrDA Interoperability	C.5	 
22	OBEX Reliable Session	GOEP v2 4.7	C.6	 
23	OBEX SRM 	GOEP v2 4.6	C.6	 
24	Send OBEX SRMP header	GOEP v2 4.6	C.6	 
25	Receive OBEX SRMP header	GOEP v2 4.6	C.7	 

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

C.2: Mandatory to Support IF (3/16) Business Card Exchange is supported.

O.1: IF NOT Supported, an error message must be sent on request for Business Card Pull.

O.2: IF NOT Supported, an error message must be sent on request for Business Card Exchange.

C.1: Mandatory to Support IF (3/13) Business Card Pull is supported.

C.3: vCard 2.1 support is required for devices containing phonebook applications. vCard 2.1 support optional for other devices.

C.4: Mandatory to support one of 3/8a or 3/8b if 3/8 is supported. Otherwise, both items are excluded.

C.5: Mandatory if 2b/2 supported

C.6 Optional to support if 2b/2 supported, else excluded

C.7: Mandatory if 3/19 and 3/23 supported, else excluded

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