

<b>Prüfbericht-Nr.:</b> <i>Test Report No.:</i>	<b>50069016 001</b>	<b>Auftrags-Nr.:</b> <i>Order No.:</i>	133048958	Seite 1 von 14 <i>Page 1 of 14</i>	
<b>Kunden-Referenz-Nr.:</b> <i>Client Reference No.:</i>	622279	<b>Auftragsdatum:</b> <i>Order date:</i>	13.Jan.2017		
<b>Auftraggeber:</b> <i>Client:</i>	Gridwiz Inc. 4F 1010Bldg, 25, Sanun-ro 208beon-gil, Bundang-gu, Seongnam-si, Gyeonggi, 13460, Korea				
<b>Prüfgegenstand:</b> <i>Test item:</i>	VTN 2.0a & 2.0b				
<b>Bezeichnung / Typ-Nr.:</b> <i>Identification / Type No.:</i>	Gridwiz Standard OpenADR 2.0 VTN SDK				
<b>Auftrags-Inhalt:</b> <i>Order content:</i>	OpenADR Certification Testing				
<b>Prüfgrundlage:</b> <i>Test specification:</i>	<b>OpenADR 2.0a Certification Test Specification v1.1.0</b> <b>OpenADR 2.0b Certification Test Specification v1.1.0</b>				
<b>Wareneingangsdatum:</b> <i>Date of receipt:</i>	11.Jan.2017				
<b>Prüfmuster-Nr.:</b> <i>Test sample No.:</i>	A000488935				
<b>Prüfzeitraum:</b> <i>Testing period:</i>	11.Jan.2017 ~ 13.Jan.2017				
<b>Ort der Prüfung:</b> <i>Place of testing:</i>	TÜV Rheinland Korea Ltd.				
<b>Prüflaboratorium:</b> <i>Testing laboratory:</i>	TÜV Rheinland Korea Ltd.				
<b>Prüfergebnis*:</b> <i>Test result*:</i>	Pass				
<b>geprüft von / tested by:</b>		<b>kontrolliert von / reviewed by:</b>			
13.Jan.2017	Young-Ju Yoon/Proj.Engineer	18.Jan.2017	Jong-Shik Her/Proj.Manager		
<b>Datum</b> <i>Date</i>	<b>Name / Stellung</b> <i>Name / Position</i>	<b>Unterschrift</b> <i>Signature</i>	<b>Datum</b> <i>Date</i>	<b>Name / Stellung</b> <i>Name / Position</i>	<b>Unterschrift</b> <i>Signature</i>
<b>Sonstiges / Other:</b>					
<b>Zustand des Prüfgegenstandes bei Anlieferung:</b> <i>Condition of the test item at delivery:</i>		Prüfmuster vollständig und unbeschädigt <i>Test item complete and undamaged</i>			
* Legende: 1 = sehr gut      2 = gut      3 = befriedigend      4 = ausreichend      5 = mangelhaft P(ass) = entspricht o.g. Prüfgrundlage(n)      F(ail) = entspricht nicht o.g. Prüfgrundlage(n)      N/A = nicht anwendbar      N/T = nicht getestet Legend: 1 = very good      2 = good      3 = satisfactory      4 = sufficient      5 = poor P(ass) = passed a.m. test specification(s)      F(ail) = failed a.m. test specification(s)      N/A = not applicable      N/T = not tested					
<b>Dieser Prüfbericht bezieht sich nur auf das o.g. Prüfmuster und darf ohne Genehmigung der Prüfstelle nicht a uszugsweise vervielfältigt werden. Dieser Bericht berechtigt nicht zur Verwendung eines Prüfzeichens.</b> <i>This test report only relates to the a. m. test sample. Without permission of the test center this test report is not per mitted to be duplicated in extracts. This test report does not entitle to carry any test mark.</i>					

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## 1. General Product Information

### 1.1 General SUT Information

Order number: 133048958  
Hardware version: -  
Firmware version: 2.4

### 1.2 General EUT Description

Equipment under test: see page 1

### 1.3 Type of Product

Product type: VTN  
OpenADR profile: 2.0a & 2.0b  
Mode: Pull&Push  
Transport: Simple HTTP & XMPP  
Security: Standard Security

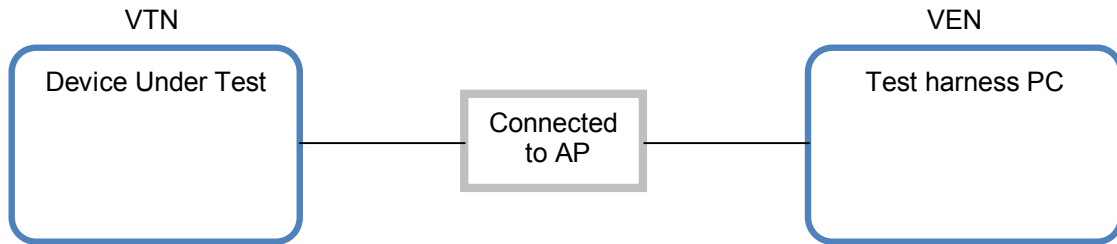
## 2. Testing Laboratory

Company name: TÜV Rheinland Korea Ltd.  
Address: E & C Venture Dream Tower 6, 197-28, Guro-dong, Guro-gu  
Seoul, 152-719, Korea

### 2.1 Test Equipment

Instrument	Manufacturer	Model Number	Version/Errata
Test tool	QualityLogic	OpenADR2.0aCertTest	1.1.0
Test tool	QualityLogic	OpenADR2.0bCertTest	1.1.0

## 2.2 Test Setup



## 3. Information about Test Results

### 3.1 General

#### Documentation of tested devices and results:

The complete set of measurement results is stored at the TÜV Rheinland Korea Ltd. test laboratory and is available on demand.

#### Interpretation of test results:

The results of the inspection are described on the following pages. "Pass" in the summary list of this test report means the performed tests according to the test specification were verified and that the tested device is conformant to the specifications.

## 4. Test Results

### 4.1 Profile 2.0b

#### 4.1.1 VTN Pull Tests

##### 4.1.1.1 EiRegisterParty Service

No.	Test Cass	Date	Result	Log
1	N1_0010_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_112942_337.txt
2	N1_0015_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_113440_834.txt
3	N1_0020_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_111932_793.txt
4	N1_0025_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_113202_718.txt
5	N1_0030_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_112359_152.txt
6	N1_0040_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_114232_012.txt
7	N1_0050_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_112108_522.txt
8	N1_0060_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_114103_139.txt
9	N1_0065_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_112220_285.txt
10	N1_0070_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_113827_550.txt
11	N1_0080_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_112640_265.txt

##### 4.1.1.2 EiOpt Service

No.	Test Cass	Date	Result	Log
1	P1_2010_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_114622_270.txt
2	P1_2015_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_115004_251.txt
3	P1_2020_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_115114_283.txt
4	P1_2030_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_115243_304.txt
5	P1_2040_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_115337_571.txt
6	P1_2050_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_115437_403.txt

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#### 4.1.1.3 EiReport Service

Test Cass	Date	Result	Log
R1_3010_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_134117_301.txt
R1_3020_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_134211_531.txt
R1_3025_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_134432_100.txt
R1_3027_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_134821_706.txt
R1_3030_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_135409_803.txt
R1_3040_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_135815_749.txt
R1_3045_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_135951_697.txt
R1_3130_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_140311_305.txt
R1_3140_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_140506_574.txt
R1_3150_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_140653_756.txt
R1_3160_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_140853_074.txt
R1_3170_TH_VEN	Jan / 11 / 2017	NA	View Log TraceLog_011117_141426_379.txt
R1_3180_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_141523_620.txt
R1_3190_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_141739_800.txt

#### 4.1.1.4 EiEvent Service

No.	Test Cass	Date	Result	Log
1	E1_1010_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_142405_674.txt
2	E1_1020_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_142656_158.txt
3	E1_1025_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_142801_792.txt
4	E1_1027_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_143015_525.txt
5	E1_1030_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_143123_089.txt
6	E1_1040_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_143501_655.txt
7	E1_1050_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_143633_309.txt
8	E1_1055_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_143853_570.txt
9	E1_1060_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_144006_484.txt
10	E1_1065_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_144119_263.txt
11	E1_1070_TH_VEN	Jan / 11 / 2017	NA	View Log TraceLog_011117_144308_374.txt
12	E1_1080_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_144329_918.txt
13	E1_1090_TH_VEN	Jan / 11 / 2017	NA	View Log TraceLog_011117_144532_259.txt

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#### 4.1.1.5 EiEvent Ported A Profile

No.	Test Cass	Date	Result	Log
1	A_E3_0420_TH_VEN	Jan / 11 / 2017	PASS	<a href="#">View Log TraceLog_011117_144908_126.txt</a>
2	A_E3_0430_TH_VEN	Jan / 11 / 2017	PASS	<a href="#">View Log TraceLog_011117_144959_761.txt</a>
3	A_E3_0432_TH_VEN	Jan / 11 / 2017	PASS	<a href="#">View Log TraceLog_011117_145102_418.txt</a>
4	A_E3_0435_TH_VEN	Jan / 11 / 2017	PASS	<a href="#">View Log TraceLog_011117_145322_406.txt</a>
5	A_E3_0440_TH_VEN	Jan / 11 / 2017	PASS	<a href="#">View Log TraceLog_011117_145407_824.txt</a>
6	A_E3_0450_TH_VEN	Jan / 11 / 2017	PASS	<a href="#">View Log TraceLog_011117_145457_344.txt</a>
7	A_E3_0452_TH_VEN	Jan / 11 / 2017	PASS	<a href="#">View Log TraceLog_011117_145610_227.txt</a>
8	A_E3_0454_TH_VEN	Jan / 11 / 2017	PASS	<a href="#">View Log TraceLog_011117_145728_846.txt</a>
9	A_E3_0468_TH_VEN	Jan / 11 / 2017	PASS	<a href="#">View Log TraceLog_011117_145825_421.txt</a>
10	A_E3_0470_TH_VEN	Jan / 11 / 2017	PASS	<a href="#">View Log TraceLog_011117_150018_727.txt</a>
11	A_E3_0474_TH_VEN	Jan / 11 / 2017	PASS	<a href="#">View Log TraceLog_011117_150124_558.txt</a>
12	A_E3_0480_TH_VEN	Jan / 11 / 2017	PASS	<a href="#">View Log TraceLog_011117_150240_174.txt</a>
13	A_E3_0484_TH_VEN	Jan / 11 / 2017	PASS	<a href="#">View Log TraceLog_011117_150347_151.txt</a>
14	A_E3_0490_TH_VEN	Jan / 11 / 2017	PASS	<a href="#">View Log TraceLog_011117_150439_316.txt</a>
15	A_E3_0492_TH_VEN	Jan / 11 / 2017	PASS	<a href="#">View Log TraceLog_011117_150543_035.txt</a>
16	A_E3_0494_TH_VEN	Jan / 11 / 2017	PASS	<a href="#">View Log TraceLog_011117_150650_842.txt</a>
17	A_E3_0496_TH_VEN	Jan / 11 / 2017	PASS	<a href="#">View Log TraceLog_011117_150810_978.txt</a>
18	A_E3_0498_TH_VEN	Jan / 11 / 2017	PASS	<a href="#">View Log TraceLog_011117_151034_829.txt</a>
19	A_E3_0500_TH_VEN	Jan / 11 / 2017	PASS	<a href="#">View Log TraceLog_011117_151230_269.txt</a>
20	A_E3_0510_TH_VEN	Jan / 11 / 2017	PASS	<a href="#">View Log TraceLog_011117_151449_670.txt</a>
21	A_E3_0525_TH_VEN	Jan / 11 / 2017	PASS	<a href="#">View Log TraceLog_011117_151743_166.txt</a>
22	A_E3_0527_TH_VEN	Jan / 11 / 2017	PASS	<a href="#">View Log TraceLog_011117_151900_709.txt</a>
23	A_E3_0655_TH_VEN	Jan / 11 / 2017	PASS	<a href="#">View Log TraceLog_011117_152535_365.txt</a>
24	A_E3_0657_TH_VEN	Jan / 11 / 2017	PASS	<a href="#">View Log TraceLog_011117_152643_194.txt</a>
25	A_E3_0680_TH_VEN	Jan / 11 / 2017	PASS	<a href="#">View Log TraceLog_011117_153240_188.txt</a>
26	A_E3_0685_TH_VEN	Jan / 11 / 2017	PASS	<a href="#">View Log TraceLog_011117_153401_857.txt</a>
27	A_E3_0710_TH_VEN	Jan / 11 / 2017	PASS	<a href="#">View Log TraceLog_011117_154109_411.txt</a>
28	A_E3_0720_TH_VEN	Jan / 11 / 2017	PASS	<a href="#">View Log TraceLog_011117_154434_658.txt</a>
29	A_E3_0730_TH_VEN	Jan / 11 / 2017	PASS	<a href="#">View Log TraceLog_011117_154621_177.txt</a>
30	A_E3_0750_TH_VEN	Jan / 11 / 2017	PASS	<a href="#">View Log TraceLog_011117_154725_619.txt</a>
31	A_E3_0780_TH_VEN	Jan / 11 / 2017	PASS	<a href="#">View Log TraceLog_011117_154908_834.txt</a>

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#### 4.1.1.6 General Tests

No.	Test Cass	Date	Result	Log
1	G1_4005_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_155735_501.txt
2	G1_4010_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_155921_326.txt
3	G1_4011_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_160252_900.txt
4	G1_4007_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_160044_912.txt
5	G1_4012_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_160418_724.txt
6	G1_4015_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_161012_194.txt
7	G1_4020_TH_VEN_1	Jan / 11 / 2017	PASS	View Log TraceLog_011117_161443_277.txt
8	G1_4030_TH_VEN	Jan / 11 / 2017	PASS	View Log TraceLog_011117_162035_879.txt

#### 4.1.2 VTN Push Tests

##### 4.1.2.1 EiRegisterParty Service

No.	Test Cass	Date	Result	Log
1	N0_5010_TH_VEN	Jan / 12 / 2017	PASS	View Log TraceLog_011217_101528_888.txt
2	N0_5015_TH_VEN	Jan / 12 / 2017	PASS	View Log TraceLog_011217_102349_476.txt
3	N0_5020_TH_VEN	Jan / 12 / 2017	PASS	View Log TraceLog_011217_100636_241.txt
4	N0_5025_TH_VEN	Jan / 12 / 2017	PASS	View Log TraceLog_011217_101605_576.txt
5	N0_5030_TH_VEN	Jan / 12 / 2017	PASS	View Log TraceLog_011217_102701_021.txt
6	N0_5040_TH_VEN_1	Jan / 12 / 2017	PASS	View Log TraceLog_011217_102525_689.txt
7	N0_5050_TH_VEN_1	Jan / 12 / 2017	PASS	View Log TraceLog_011217_100909_315.txt
8	N0_5060_TH_VEN	Jan / 12 / 2017	PASS	View Log TraceLog_011217_101146_856.txt
9	N0_5065_TH_VEN	Jan / 12 / 2017	PASS	View Log TraceLog_011217_102432_987.txt
10	N0_5070_TH_VEN	Jan / 12 / 2017	PASS	View Log TraceLog_011217_101330_820.txt
11	N0_5080_TH_VEN	Jan / 12 / 2017	PASS	View Log TraceLog_011217_101445_024.txt

##### 4.1.2.2 EiOpt Service

No.	Test Cass	Date	Result	Log
1	P0_7010_TH_VEN	Jan / 12 / 2017	PASS	View Log TraceLog_011217_103037_563.txt
2	P0_7015_TH_VEN	Jan / 12 / 2017	PASS	View Log TraceLog_011217_103142_352.txt



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3	P0_7020_TH_VEN	Jan / 12 / 2017	PASS	<a href="#">View Log TraceLog_011217_103229_113.txt</a>
4	P0_7030_TH_VEN	Jan / 12 / 2017	PASS	<a href="#">View Log TraceLog_011217_103337_346.txt</a>
5	P0_7040_TH_VEN	Jan / 12 / 2017	PASS	<a href="#">View Log TraceLog_011217_103438_783.txt</a>
6	P0_7050_TH_VEN	Jan / 12 / 2017	PASS	<a href="#">View Log TraceLog_011217_103534_563.txt</a>

#### 4.1.2.3 EiReport Service

No.	Test Cass	Date	Result	Log
1	R0_8010_TH_VEN_1	Jan / 12 / 2017	PASS	<a href="#">View Log TraceLog_011217_103739_543.txt</a>
2	R0_8020_TH_VEN_1	Jan / 12 / 2017	PASS	<a href="#">View Log TraceLog_011217_103943_181.txt</a>
3	R0_8025_TH_VEN_1	Jan / 12 / 2017	PASS	<a href="#">View Log TraceLog_011217_104139_885.txt</a>
4	R0_8027_TH_VEN_1	Jan / 12 / 2017	PASS	<a href="#">View Log TraceLog_011217_104512_609.txt</a>
5	R0_8030_TH_VEN_1	Jan / 12 / 2017	PASS	<a href="#">View Log TraceLog_011217_104829_902.txt</a>
6	R0_8040_TH_VEN_1	Jan / 12 / 2017	PASS	<a href="#">View Log TraceLog_011217_105205_253.txt</a>
7	R0_8045_TH_VEN_1	Jan / 12 / 2017	PASS	<a href="#">View Log TraceLog_011217_105938_288.txt</a>
8	R0_8130_TH_VEN_1	Jan / 12 / 2017	PASS	<a href="#">View Log TraceLog_011217_110047_929.txt</a>
9	R0_8140_TH_VEN_1	Jan / 12 / 2017	PASS	<a href="#">View Log TraceLog_011217_110149_557.txt</a>
10	R0_8150_TH_VEN_1	Jan / 12 / 2017	PASS	<a href="#">View Log TraceLog_011217_110428_468.txt</a>
11	R0_8160_TH_VEN_1	Jan / 12 / 2017	PASS	<a href="#">View Log TraceLog_011217_110540_474.txt</a>
12	R0_8170_TH_VEN_1	Jan / 12 / 2017	NA	<a href="#">View Log TraceLog_011217_111050_774.txt</a>
13	R0_8180_TH_VEN_1	Jan / 12 / 2017	PASS	<a href="#">View Log TraceLog_011217_111108_203.txt</a>
14	R0_8190_TH_VEN_1	Jan / 12 / 2017	PASS	<a href="#">View Log TraceLog_011217_111253_722.txt</a>

#### 4.1.2.4 EiEvent Service

No.	Test Cass	Date	Result	Log
1	E0_6010_TH_VEN_1	Jan / 12 / 2017	PASS	<a href="#">View Log TraceLog_011217_130409_084.txt</a>
2	E0_6020_TH_VEN_1	Jan / 12 / 2017	PASS	<a href="#">View Log TraceLog_011217_130542_738.txt</a>
3	E0_6025_TH_VEN_1	Jan / 12 / 2017	PASS	<a href="#">View Log TraceLog_011217_130707_960.txt</a>
4	E0_6027_TH_VEN_1	Jan / 12 / 2017	PASS	<a href="#">View Log TraceLog_011217_130839_549.txt</a>
5	E0_6030_TH_VEN_1	Jan / 12 / 2017	PASS	<a href="#">View Log TraceLog_011217_131042_185.txt</a>
6	E0_6040_TH_VEN_1	Jan / 12 / 2017	PASS	<a href="#">View Log TraceLog_011217_131502_576.txt</a>
7	E0_6050_TH_VEN	Jan / 12 / 2017	PASS	<a href="#">View Log TraceLog_011217_131938_517.txt</a>
8	E0_6055_TH_VEN_1	Jan / 12 / 2017	PASS	<a href="#">View Log TraceLog_011217_132205_819.txt</a>
9	E0_6060_TH_VEN_1	Jan / 12 / 2017	PASS	<a href="#">View Log TraceLog_011217_132354_992.txt</a>

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10	E0_6065_TH_VEN_1	Jan / 12 / 2017	PASS	View Log TraceLog_011217_132531_926.txt
11	E0_6070_TH_VEN_1	Jan / 12 / 2017	NA	View Log TraceLog_011217_132741_924.txt
12	E0_6080_TH_VEN_1	Jan / 12 / 2017	PASS	View Log TraceLog_011217_132800_135.txt
13	E0_6090_TH_VEN_1	Jan / 12 / 2017	NA	View Log TraceLog_011217_132900_258.txt

**4.1.2.5 EiEvent Ported A Profile**

No.	Test Cass	Date	Result	Log
1	A_E2_0430_TH_VEN_1	Jan / 12 / 2017	PASS	View Log TraceLog_011217_133205_935.txt
2	A_E2_0432_TH_VEN_1	Jan / 12 / 2017	PASS	View Log TraceLog_011217_133434_649.txt
3	A_E2_0435_TH_VEN_1	Jan / 12 / 2017	PASS	View Log TraceLog_011217_133616_411.txt
4	A_E2_0440_TH_VEN_1	Jan / 12 / 2017	PASS	View Log TraceLog_011217_134151_936.txt
5	A_E2_0450_TH_VEN_1	Jan / 12 / 2017	PASS	View Log TraceLog_011217_134350_937.txt
6	A_E2_0452_TH_VEN_1	Jan / 12 / 2017	PASS	View Log TraceLog_011217_134517_681.txt
7	A_E2_0454_TH_VEN_1	Jan / 12 / 2017	PASS	View Log TraceLog_011217_134656_292.txt
8	A_E2_0468_TH_VEN_1	Jan / 12 / 2017	PASS	View Log TraceLog_011217_134901_024.txt
9	A_E2_0470_TH_VEN_1	Jan / 12 / 2017	PASS	View Log TraceLog_011217_135013_136.txt
10	A_E2_0474_TH_VEN_1	Jan / 12 / 2017	PASS	View Log TraceLog_011217_135153_406.txt
11	A_E2_0480_TH_VEN_1	Jan / 12 / 2017	PASS	View Log TraceLog_011217_135412_642.txt
12	A_E2_0484_TH_VEN_1	Jan / 12 / 2017	PASS	View Log TraceLog_011217_135732_221.txt
13	A_E2_0490_TH_VEN_1	Jan / 12 / 2017	PASS	View Log TraceLog_011217_135913_315.txt
14	A_E2_0492_TH_VEN_1	Jan / 12 / 2017	PASS	View Log TraceLog_011217_140158_313.txt
15	A_E2_0494_TH_VEN_1	Jan / 12 / 2017	PASS	View Log TraceLog_011217_140650_345.txt
16	A_E2_0496_TH_VEN_1	Jan / 12 / 2017	PASS	View Log TraceLog_011217_141116_420.txt
17	A_E2_0498_TH_VEN_1	Jan / 12 / 2017	PASS	View Log TraceLog_011217_141301_203.txt
18	A_E2_0500_TH_VEN_1	Jan / 12 / 2017	PASS	View Log TraceLog_011217_141624_769.txt
19	A_E2_0510_TH_VEN_1	Jan / 12 / 2017	PASS	View Log TraceLog_011217_141804_945.txt
20	A_E2_0525_TH_VEN_1	Jan / 12 / 2017	PASS	View Log TraceLog_011217_141941_942.txt
21	A_E2_0527_TH_VEN_1	Jan / 12 / 2017	PASS	View Log TraceLog_011217_142140_318.txt
22	A_E2_0657_TH_VEN_1	Jan / 12 / 2017	PASS	View Log TraceLog_011217_142413_682.txt
23	A_E2_0680_TH_VEN_1	Jan / 12 / 2017	PASS	View Log TraceLog_011217_142712_801.txt
24	A_E2_0685_TH_VEN_1	Jan / 12 / 2017	PASS	View Log TraceLog_011217_143844_969.txt
25	A_E2_0710_TH_VEN_1	Jan / 12 / 2017	PASS	View Log TraceLog_011217_144742_855.txt
26	A_E2_0720_TH_VEN_1	Jan / 12 / 2017	PASS	View Log TraceLog_011217_145028_083.txt
27	A_E2_0730_TH_VEN_1	Jan / 12 / 2017	PASS	View Log TraceLog_011217_145300_118.txt
28	A_E2_0750_TH_VEN_1	Jan / 12 / 2017	PASS	View Log TraceLog_011217_145438_098.txt

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29 A\_E2\_0780\_TH\_VEN\_1 Jan / 12 / 2017 PASS View Log TraceLog\_011217\_145723\_190.txt

#### 4.1.2.6 General Tests

No.	Test Cass	Date	Result	Log
1	G0_9005_TH_VEN_1	Jan / 12 / 2017	PASS	View Log TraceLog_011217_150508_281.txt
2	G0_9010_TH_VEN_1	Jan / 12 / 2017	PASS	View Log TraceLog_011217_150717_126.txt
3	G0_9020_TH_VEN_1	Jan / 12 / 2017	PASS	View Log TraceLog_011217_150853_807.txt
4	G0_9030_TH_VEN_1	Jan / 12 / 2017	PASS	View Log TraceLog_011217_150919_829.txt

#### 4.1.3 XMPP Push Tests

No.	Test Cass	Date	Result	Log
1	N0_5020_TH_VEN	Jan / 12 / 2017	PASS	View Log TraceLog_011217_181013_686.txt
2	P0_7010_TH_VEN	Jan / 12 / 2017	PASS	View Log TraceLog_011217_181124_265.txt
3	R0_8010_TH_VEN_1	Jan / 12 / 2017	PASS	View Log TraceLog_011217_181215_391.txt
4	E0_6020_TH_VEN_1	Jan / 12 / 2017	PASS	View Log TraceLog_011217_181333_416.txt
5	A_E2_0432_TH_VEN_1	Jan / 12 / 2017	PASS	View Log TraceLog_011217_181633_560.txt
6	G0_9005_TH_VEN_1	Jan / 12 / 2017	PASS	View Log TraceLog_011217_182202_069.txt

## 4.2 Profile 2.0a

#### 4.2.1 VTN Pull Tests

No.	Test Cass	Date	Result	Log
1	E3_0420_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_094146_669.txt
2	E3_0420_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_100354_637.txt
3	E3_0430_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_100558_342.txt
4	E3_0432_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_100637_641.txt
5	E3_0435_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_100746_803.txt
6	E3_0440_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_100820_550.txt
7	E3_0450_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_100858_556.txt

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8	E3_0452_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_100959_309.txt
9	E3_0454_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_101036_809.txt
10	E3_0468_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_101132_004.txt
11	E3_0470_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_101403_902.txt
12	E3_0474_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_101457_514.txt
13	E3_0480_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_101641_688.txt
14	E3_0484_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_101810_194.txt
15	E3_0490_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_101858_935.txt
16	E3_0492_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_101949_359.txt
17	E3_0494_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_102123_101.txt
18	E3_0496_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_102529_628.txt
19	E3_0498_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_103009_261.txt
20	E3_0500_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_103134_323.txt
21	E3_0510_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_103614_214.txt
22	E3_0525_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_104002_403.txt
23	E3_0527_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_104313_623.txt
24	E3_0655_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_105149_599.txt
25	E3_0657_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_105307_858.txt
26	E3_0660_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_105417_259.txt
27	E3_0680_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_105553_710.txt
28	E3_0685_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_105708_264.txt
29	E3_0710_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_110330_093.txt
30	E3_0720_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_110532_715.txt
31	E3_0730_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_110608_157.txt
32	E3_0750_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_110700_032.txt
33	E3_0780_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_110742_588.txt
34	S3_1600_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_111317_862.txt
35	S3_1605_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_111441_366.txt

#### 4.2.2 VTN Push Tests

No.	Test Cass	Date	Result	Log
1	E2_0430_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_132004_334.txt
2	E2_0432_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_132120_951.txt
3	E2_0435_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_132227_194.txt
4	E2_0440_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_132331_534.txt
5	E2_0450_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_132429_962.txt

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6	E2_0452_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_132550_699.txt
7	E2_0454_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_132747_786.txt
8	E2_0468_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_132915_489.txt
9	E2_0470_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_133122_807.txt
10	E2_0474_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_133238_995.txt
11	E2_0480_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_133357_113.txt
12	E2_0484_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_133511_613.txt
13	E2_0490_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_134141_362.txt
14	E2_0492_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_134258_992.txt
15	E2_0494_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_134539_969.txt
16	E2_0496_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_134703_792.txt
17	E2_0498_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_134858_374.txt
18	E2_0500_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_135209_027.txt
19	E2_0510_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_135341_029.txt
20	E2_0525_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_135450_343.txt
21	E2_0527_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_135631_680.txt
22	E2_0657_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_135842_808.txt
23	E2_0670_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_140213_711.txt
24	E2_0680_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_140328_615.txt
25	E2_0685_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_141057_777.txt
26	E2_0710_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_141512_547.txt
27	E2_0720_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_141606_999.txt
28	E2_0730_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_141749_794.txt
29	E2_0750_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_141849_355.txt
30	E2_0780_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_141949_307.txt
31	S2_1500_TH_VEN	Jan / 13 / 2017	PASS	View Log TraceLog_011317_142124_430.txt

#### 4.2.3 Transport Tests

No.	Test Cass	Date	Result	Log
1	T9_1200	Jan / 13 / 2017	PASS	View Log TraceLog_011317_111109_735.txt
2	T9_1210	Jan / 13 / 2017	PASS	View Log TraceLog_011317_111159_739.txt

## Appendix A: Remarks and References

Log files for the executed test cases are provided in the electronic format.

List of all executed tests with links to the log files is located in the "logfile.xml" which could be opened in any web-browser.

## Appendix B: Photos

**Photo 1: Test harness PC**



**Photo 2: Test Device PC**

