

Driivz Ltd.

TEST REPORT

SCOPE OF WORK

OPENADR 2.0B VEN – HTTP PULL – DRIIVZ LTD. – DRIIVZ EV CHARGING NETWORK MANAGEMENT PLATFORM V5.7 - PASSED

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TEST REPORT

26-October-2018

Intertek Report No. 1005312576PLS-001
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Subject: OpenADR 2.0B VEN-HTTP Pull test results of the DRIIVZ EV CHARGING NETWORK
MANAGEMENT PLATFORM V. 5.7

Dear Mr. Joseph Levy,

This test report for the *Driivz EV Charging Network Management Platform v.5.7* represents the results of our evaluation of the above referenced product(s) to the requirements contained in the following standards:

METHODS

DESCRIPTION OF TEST METHODS AND STANDARDS

OpenADR 2.0b VEN- HTTP Pull

Test Harness Version 1.1.2

Security Level - Standard

SUBMITTED DEVICE

Product Type	Product Name	Firmware Version	Model Number
Software Platform	Driivz EV Charging Network Management Platform	5.7	N/A

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TEST REPORT

TEST ENVIRONMENT

Lab Setup	Connection	DUT	Environment Used
Virtual Machine	Remote Desktop Connection	UI	X

TEST EQUIPMENT

Test Tool	Manufacturer	Model Number	Version/Errata
Test Harness	Quality Logic	OpenADR2.0bCertTest	1.1.2

WAIVERS GRANTED BY OPENADR ALLIANCE

Test Case(s)	Failure	OpenADR Response	OpenADR Approver
None			

TEST REPORT

Interpretation of test results:

Results of the tests carried out by Intertek Testing Services NA, Inc. are described as follows: **“Pass”** indicates the device under test (DUT) was verified against a set of defined prerequisites, test scenarios consisting of a sequence of VEN/VTN message exchanges and has conformed to the expected results set forth by the OpenADR Alliance. **“Fail”** indicates the DUT has not met conformance set forth by the OpenADR Alliance due to a test case scenario failing to run to completion, payload schema validation, conformance rule validation failure or other problems. **“NA”** indicates the test case is not applicable to the DUT, is optional or is marked as NA in the test harness tool. Test cases that are not supported by the DUT will not be listed.

TESTED <25-October-2018 to 26-October-2018>

Test Case Result

Test Case Name	Result	Log
N1_0010_TH_VTN_1	PASS	View Log TraceLog_102518_105557_968.txt
N1_0080_TH_VTN_1	NA	View Log TraceLog_102518_105747_250.txt
N1_0020_TH_VTN_1	PASS	View Log TraceLog_102518_105830_890.txt
N1_0015_TH_VTN_1	PASS	View Log TraceLog_102518_110020_296.txt
N1_0050_TH_VTN_1	PASS	View Log TraceLog_102518_110308_843.txt
N1_0060_TH_VTN_1	PASS	View Log TraceLog_102518_110413_500.txt
N1_0065_TH_VTN_1	PASS	View Log TraceLog_102518_110549_953.txt
N1_0040_TH_VTN_1	PASS	View Log TraceLog_102518_111235_812.txt
N1_0020_TH_VTN_1	PASS	View Log TraceLog_102518_111339_109.txt
N1_0070_TH_VTN_1	PASS	View Log TraceLog_102518_111856_250.txt
N1_0020_TH_VTN_1	PASS	View Log TraceLog_102518_112029_359.txt
N1_0030_TH_VTN_1	PASS	View Log TraceLog_102518_112212_453.txt
N1_0020_TH_VTN_1	PASS	View Log TraceLog_102518_113456_703.txt
N1_0040_TH_VTN_1	PASS	View Log TraceLog_102518_113635_218.txt

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Test Case Name	Result	Log
N1_0020_TH_VTN_1	PASS	View Log TraceLog_102518_114709_328.txt
R1_3010_TH_VTN_1	PASS	View Log TraceLog_102518_114853_343.txt
R1_3020_TH_VTN_1	PASS	View Log TraceLog_102518_114951_156.txt
R1_3025_TH_VTN_1	PASS	View Log TraceLog_102518_115201_906.txt
R1_3027_TH_VTN_1	PASS	View Log TraceLog_102518_115451_156.txt
R1_3030_TH_VTN_1	PASS	View Log TraceLog_102518_120325_515.txt
R1_3040_TH_VTN_1	PASS	View Log TraceLog_102518_120509_390.txt
R1_3045_TH_VTN_1	PASS	View Log TraceLog_102518_120645_078.txt
R1_3150_TH_VTN_1	PASS	View Log TraceLog_102518_120840_421.txt
R1_3160_TH_VTN_1	PASS	View Log TraceLog_102518_121024_328.txt
R1_3170_TH_VTN_1	PASS	View Log TraceLog_102518_121503_343.txt
R1_3180_TH_VTN_1	PASS	View Log TraceLog_102518_121715_562.txt
R1_3190_TH_VTN_1	PASS	View Log TraceLog_102518_121858_250.txt
P1_2010_TH_VTN_1	PASS	View Log TraceLog_102518_123539_421.txt
P1_2015_TH_VTN_1	PASS	View Log TraceLog_102518_123646_906.txt
P1_2020_TH_VTN_1	PASS	View Log TraceLog_102518_123753_937.txt
P1_2030_TH_VTN_1	PASS	View Log TraceLog_102518_123925_281.txt
P1_2040_TH_VTN_1	PASS	View Log TraceLog_102518_124048_328.txt
P1_2050_TH_VTN_1	NA	View Log TraceLog_102518_124206_906.txt
A_E1_0020_TH_VTN_1	PASS	View Log TraceLog_102518_124350_593.txt
A_E1_0040_TH_VTN_1	PASS	View Log TraceLog_102518_124521_718.txt
A_E1_0060_TH_VTN_1	PASS	View Log TraceLog_102518_124646_093.txt
A_E1_0070_TH_VTN_1	PASS	View Log TraceLog_102518_124741_625.txt
A_E1_0082_TH_VTN_1	PASS	View Log TraceLog_102518_124909_390.txt
A_E1_0086_TH_VTN_1	PASS	View Log TraceLog_102518_125018_906.txt

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Test Case Name	Result	Log
A_E1_0090_TH_VTN_1	PASS	View Log TraceLog_102518_125249_093.txt
A_E1_0092_TH_VTN_1	PASS	View Log TraceLog_102518_125424_265.txt
A_E1_0094_TH_VTN_1	PASS	View Log TraceLog_102518_125627_843.txt
A_E1_0096_TH_VTN_1	PASS	View Log TraceLog_102518_125801_859.txt
A_E1_0098_TH_VTN_1	PASS	View Log TraceLog_102518_125935_046.txt
A_E1_0100_TH_VTN_1	PASS	View Log TraceLog_102518_130055_984.txt
A_E1_0102_TH_VTN_1	PASS	View Log TraceLog_102518_130216_281.txt
A_E1_0104_TH_VTN_1	PASS	View Log TraceLog_102518_130344_671.txt
A_E1_0110_TH_VTN_1	PASS	View Log TraceLog_102518_130505_250.txt
A_E1_0130_TH_VTN_1	PASS	View Log TraceLog_102518_130602_890.txt
A_E1_0180_TH_VTN_1	PASS	View Log TraceLog_102518_130706_875.txt
A_E1_0190_TH_VTN_1	PASS	View Log TraceLog_102518_130824_140.txt
A_E1_0200_TH_VTN_1	PASS	View Log TraceLog_102518_132511_843.txt
A_E1_0210_TH_VTN_1	PASS	View Log TraceLog_102518_132826_390.txt
A_E1_0220_TH_VTN_1	PASS	View Log TraceLog_102518_133923_578.txt
A_E1_0230_TH_VTN_1	PASS	View Log TraceLog_102518_134345_734.txt
A_E1_0240_TH_VTN_1	PASS	View Log TraceLog_102518_134611_359.txt
A_E1_0250_TH_VTN_1	PASS	View Log TraceLog_102518_134804_765.txt
A_E1_0270_TH_VTN_1	PASS	View Log TraceLog_102518_135114_921.txt
A_E1_0260_TH_VTN_1	PASS	View Log TraceLog_102518_135345_937.txt
A_E1_0260_TH_VTN_1	PASS	View Log TraceLog_102518_135545_140.txt
A_E1_0260_TH_VTN_1	PASS	View Log TraceLog_102518_135803_750.txt
A_E1_0262_TH_VTN_1	PASS	View Log TraceLog_102518_135950_734.txt
A_E1_0262_TH_VTN_1	PASS	View Log TraceLog_102518_140536_625.txt
A_E1_0262_TH_VTN_1	PASS	View Log TraceLog_102518_141123_046.txt

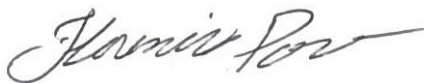
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Test Case Name	Result	Log
A_E1_0267_TH_VTN_1	PASS	View Log TraceLog_102518_141732_187.txt
A_E1_0267_TH_VTN_1	PASS	View Log TraceLog_102518_142134_921.txt
A_E1_0267_TH_VTN_1	PASS	View Log TraceLog_102518_142612_953.txt
A_E1_0268_TH_VTN_1	PASS	View Log TraceLog_102518_143026_609.txt
A_E1_0268_TH_VTN_1	PASS	View Log TraceLog_102518_143540_640.txt
A_E1_0268_TH_VTN_1	PASS	View Log TraceLog_102518_144017_500.txt
A_E1_0280_TH_VTN_1	PASS	View Log TraceLog_102518_144431_609.txt
A_E1_0285_TH_VTN_1	PASS	View Log TraceLog_102518_144604_968.txt
A_E1_0300_TH_VTN_1	PASS	View Log TraceLog_102518_144657_984.txt
A_E1_0310_TH_VTN_1	PASS	View Log TraceLog_102518_144751_687.txt
A_E1_0340_TH_VTN_1	PASS	View Log TraceLog_102518_144927_765.txt
A_E1_0345_TH_VTN_1	PASS	View Log TraceLog_102518_145027_671.txt
A_E1_0360_TH_VTN_1	PASS	View Log TraceLog_102518_145120_968.txt
A_E1_0370_TH_VTN_1	PASS	View Log TraceLog_102518_145256_718.txt
A_E1_0390_TH_VTN_1	PASS	View Log TraceLog_102518_145652_000.txt
A_E1_0392_TH_VTN_1	PASS	View Log TraceLog_102518_145815_828.txt
E1_1010_TH_VTN_1	PASS	View Log TraceLog_102618_092126_171.txt
E1_1020_TH_VTN_1	PASS	View Log TraceLog_102618_092220_171.txt
E1_1025_TH_VTN_1	PASS	View Log TraceLog_102618_092320_828.txt
E1_1027_TH_VTN_1	PASS	View Log TraceLog_102618_092409_187.txt
E1_1030_TH_VTN_1	PASS	View Log TraceLog_102618_092455_078.txt
E1_1040_TH_VTN_1	PASS	View Log TraceLog_102618_092604_609.txt
E1_1050_TH_VTN_1	PASS	View Log TraceLog_102618_092752_718.txt
E1_1055_TH_VTN_1	PASS	View Log TraceLog_102618_092914_140.txt
E1_1060_TH_VTN_1	PASS	View Log TraceLog_102618_093018_421.txt

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Test Case Name	Result	Log
E1_1065_TH_VTN_1	NA	View Log TraceLog_102618_093127_296.txt
E1_1070_TH_VTN_1	PASS	View Log TraceLog_102618_093139_296.txt
E1_1080_TH_VTN_1	PASS	View Log TraceLog_102618_093304_546.txt
E1_1090_TH_VTN_1	PASS	View Log TraceLog_102618_093436_437.txt
E1_1090_TH_VTN_1	PASS	View Log TraceLog_102618_093702_156.txt
G1_4005_TH_VTN_1	PASS	View Log TraceLog_102618_094205_265.txt
G1_4010_TH_VTN_1	PASS	View Log TraceLog_102618_094426_921.txt
G1_4007_TH_VTN_1	PASS	View Log TraceLog_102618_094607_531.txt
G1_4012_TH_VTN_1	PASS	View Log TraceLog_102618_094953_265.txt
G1_4015_TH_VTN_1	PASS	View Log TraceLog_102618_095051_031.txt
G1_4030_TH_VTN_1	PASS	View Log TraceLog_102618_095214_203.txt
N1_0025_TH_VTN_1	PASS	View Log TraceLog_102618_115540_484.txt

REPORT AUTHORIZED



Florencio Ponce

Engineer



Tara Layton

Reviewer