

Loop Global

TEST REPORT

SCOPE OF WORK

OPENADR 2.0B VEN – HTTP PULL - LOOP GLOBAL - EVLOOP APP V1.0.0
- PASSED

REPORT NUMBER

1007100587MP-001

ISSUE DATE

20-December-2022

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TEST REPORT

20-December-2022

Intertek Report No. 1007100587MP-001
Intertek Project No. (GIN #) (G105250519)

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Subject: OpenADR 2.0b VEN-HTTP Pull test results of the EVLOOP APP V1.0.0

Dear Mr. Volodymyr Dombrovskyi,

This test report for the *EvLoop App V1.0.0* 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 1.1.6

Security Level - Standard

SUBMITTED DEVICE

Product Type	Product Name	Firmware Version	Model Number
Ev Charging Network	EvLoop App	1.0.0	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	1.1.6

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 <19-December-2022 to 20-December-2022>

Test Case Results

Test Case Name	Result	Log
N1_0010_TH_VTN_1	PASS	View Log TraceLog_121922_114010_694.txt
N1_0080_TH_VTN_1	NA	View Log TraceLog_121922_114128_069.txt
N1_0020_TH_VTN_1	PASS	View Log TraceLog_121922_114429_235.txt
N1_0015_TH_VTN_1	PASS	View Log TraceLog_121922_114530_802.txt
N1_0050_TH_VTN_1	PASS	View Log TraceLog_121922_114752_733.txt
N1_0060_TH_VTN_1	PASS	View Log TraceLog_121922_114851_992.txt
N1_0030_TH_VTN_1	PASS	View Log TraceLog_121922_120812_824.txt
N1_0040_TH_VTN_1	PASS	View Log TraceLog_121922_121015_915.txt
N1_0070_TH_VTN_1	PASS	View Log TraceLog_121922_121301_168.txt
N1_0025_TH_VTN_1	PASS	View Log TraceLog_121922_121452_396.txt
N1_0065_TH_VTN_1	PASS	View Log TraceLog_121922_124252_347.txt
R1_3010_TH_VTN_1	PASS	View Log TraceLog_121922_125059_085.txt
R1_3020_TH_VTN_1	PASS	View Log TraceLog_121922_125222_818.txt
R1_3025_TH_VTN_1	PASS	View Log TraceLog_121922_125515_266.txt
R1_3027_TH_VTN_1	PASS	View Log TraceLog_121922_125919_223.txt

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Test Case Name	Result	Log
R1_3030_TH_VTN_1	PASS	View Log TraceLog_121922_130351_466.txt
R1_3040_TH_VTN_1	PASS	View Log TraceLog_121922_130644_021.txt
R1_3045_TH_VTN_1	PASS	View Log TraceLog_121922_130747_886.txt
R1_3150_TH_VTN_1	PASS	View Log TraceLog_121922_131812_740.txt
R1_3160_TH_VTN_1	PASS	View Log TraceLog_121922_131949_613.txt
R1_3170_TH_VTN_1	PASS	View Log TraceLog_121922_132408_790.txt
R1_3180_TH_VTN_1	PASS	View Log TraceLog_121922_132536_067.txt
R1_3190_TH_VTN_1	PASS	View Log TraceLog_121922_132656_219.txt
P1_2010_TH_VTN_1	PASS	View Log TraceLog_121922_141359_674.txt
P1_2015_TH_VTN_1	PASS	View Log TraceLog_121922_141746_138.txt
P1_2020_TH_VTN_1	PASS	View Log TraceLog_121922_143648_595.txt
P1_2030_TH_VTN_1	PASS	View Log TraceLog_121922_143951_803.txt
P1_2040_TH_VTN_1	PASS	View Log TraceLog_121922_144431_438.txt
P1_2050_TH_VTN_1	NA	View Log TraceLog_121922_144854_153.txt
A_E1_0020_TH_VTN_1	PASS	View Log TraceLog_121922_145118_990.txt
A_E1_0040_TH_VTN_1	PASS	View Log TraceLog_121922_145401_997.txt
A_E1_0060_TH_VTN_1	PASS	View Log TraceLog_121922_145519_601.txt
A_E1_0070_TH_VTN_1	PASS	View Log TraceLog_121922_145656_851.txt
A_E1_0082_TH_VTN_1	PASS	View Log TraceLog_121922_145955_012.txt
A_E1_0086_TH_VTN_1	PASS	View Log TraceLog_121922_150119_937.txt
A_E1_0090_TH_VTN_1	PASS	View Log TraceLog_121922_150235_367.txt
A_E1_0092_TH_VTN_1	PASS	View Log TraceLog_121922_150428_993.txt
A_E1_0094_TH_VTN_1	PASS	View Log TraceLog_121922_150546_745.txt
A_E1_0096_TH_VTN_1	PASS	View Log TraceLog_121922_150753_144.txt
A_E1_0098_TH_VTN_1	PASS	View Log TraceLog_121922_151149_964.txt

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Test Case Name	Result	Log
A_E1_0100_TH_VTN_1	PASS	View Log TraceLog_121922_151620_077.txt
A_E1_0102_TH_VTN_1	PASS	View Log TraceLog_121922_151723_956.txt
A_E1_0104_TH_VTN_1	PASS	View Log TraceLog_121922_151839_208.txt
A_E1_0110_TH_VTN_1	PASS	View Log TraceLog_121922_152041_630.txt
A_E1_0130_TH_VTN_1	PASS	View Log TraceLog_121922_152143_915.txt
A_E1_0180_TH_VTN_1	PASS	View Log TraceLog_121922_152300_806.txt
A_E1_0190_TH_VTN_1	PASS	View Log TraceLog_121922_152415_741.txt
A_E1_0210_TH_VTN_1	PASS	View Log TraceLog_121922_153529_015.txt
A_E1_0220_TH_VTN_1	PASS	View Log TraceLog_121922_154226_834.txt
A_E1_0230_TH_VTN_1	PASS	View Log TraceLog_121922_154733_623.txt
A_E1_0240_TH_VTN_1	PASS	View Log TraceLog_121922_155356_804.txt
A_E1_0250_TH_VTN_1	PASS	View Log TraceLog_122022_083632_747.txt
A_E1_0260_TH_VTN_1	PASS	View Log TraceLog_122022_084104_825.txt
A_E1_0260_TH_VTN_1	PASS	View Log TraceLog_122022_084803_866.txt
A_E1_0260_TH_VTN_1	PASS	View Log TraceLog_122022_085553_187.txt
A_E1_0262_TH_VTN_1	PASS	View Log TraceLog_122022_090401_552.txt
A_E1_0262_TH_VTN_1	PASS	View Log TraceLog_122022_091227_729.txt
A_E1_0262_TH_VTN_1	PASS	View Log TraceLog_122022_091840_418.txt
A_E1_0267_TH_VTN_1	PASS	View Log TraceLog_122022_092645_993.txt
A_E1_0267_TH_VTN_1	PASS	View Log TraceLog_122022_093447_962.txt
A_E1_0267_TH_VTN_1	PASS	View Log TraceLog_122022_094247_657.txt
A_E1_0268_TH_VTN_1	PASS	View Log TraceLog_122022_095050_747.txt
A_E1_0268_TH_VTN_1	PASS	View Log TraceLog_122022_095641_873.txt
A_E1_0268_TH_VTN_1	PASS	View Log TraceLog_122022_100305_902.txt
A_E1_0270_TH_VTN_1	PASS	View Log TraceLog_122022_101023_017.txt

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Test Case Name	Result	Log
A_E1_0280_TH_VTN_1	PASS	View Log TraceLog_122022_103246_636.txt
A_E1_0285_TH_VTN_1	PASS	View Log TraceLog_122022_104109_877.txt
A_E1_0300_TH_VTN_1	PASS	View Log TraceLog_122022_104409_614.txt
A_E1_0310_TH_VTN_1	PASS	View Log TraceLog_122022_104505_017.txt
A_E1_0340_TH_VTN_1	PASS	View Log TraceLog_122022_104658_240.txt
A_E1_0345_TH_VTN_1	PASS	View Log TraceLog_122022_104745_854.txt
A_E1_0360_TH_VTN_1	PASS	View Log TraceLog_122022_104901_072.txt
A_E1_0370_TH_VTN_1	PASS	View Log TraceLog_122022_105007_158.txt
A_E1_0390_TH_VTN_1	PASS	View Log TraceLog_122022_111035_428.txt
A_E1_0392_TH_VTN_1	PASS	View Log TraceLog_122022_111157_632.txt
E1_1010_TH_VTN_1	PASS	View Log TraceLog_122022_111518_377.txt
E1_1020_TH_VTN_1	PASS	View Log TraceLog_122022_111622_906.txt
E1_1025_TH_VTN_1	PASS	View Log TraceLog_122022_111731_135.txt
E1_1027_TH_VTN_1	PASS	View Log TraceLog_122022_111901_922.txt
E1_1030_TH_VTN_1	PASS	View Log TraceLog_122022_111947_099.txt
E1_1040_TH_VTN_1	PASS	View Log TraceLog_122022_112032_649.txt
E1_1055_TH_VTN_1	PASS	View Log TraceLog_122022_112224_775.txt
E1_1060_TH_VTN_1	PASS	View Log TraceLog_122022_112419_224.txt
E1_1065_TH_VTN_1	NA	View Log TraceLog_122022_112617_804.txt
E1_1070_TH_VTN_1	PASS	View Log TraceLog_122022_112645_135.txt
E1_1080_TH_VTN_1	PASS	View Log TraceLog_122022_112724_918.txt
E1_1090_TH_VTN_1	PASS	View Log TraceLog_122022_112819_083.txt
G1_4005_TH_VTN_1	PASS	View Log TraceLog_122022_115004_860.txt
G1_4010_TH_VTN_1	PASS	View Log TraceLog_122022_115131_397.txt
G1_4012_TH_VTN_1	PASS	View Log TraceLog_122022_115314_458.txt

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Test Case Name	Result	Log
G1_4015_TH_VTN_1	PASS	View Log TraceLog_122022_115513_472.txt
G1_4030_TH_VTN_1	PASS	View Log TraceLog_122022_115606_758.txt
A_E1_0200_TH_VTN_1	PASS	View Log TraceLog_122022_125443_237.txt
G1_4007_TH_VTN_1	PASS	View Log TraceLog_122022_130443_535.txt

REPORT AUTHORIZED



Florencio Ponce

Engineer



Vincent Brooks

Reviewer