OCPP 1.6 Security Certificate



Certificate holder:	EVSIS Co., Ltd
Certificate number:	OCA.0016.0445.CS
Product type:	Charging Station
Product designation:	JC-9931-100-C4
	OCPP Software version: 0.0.1
Certification date:	July 21, 2023

This certificate attests that the above mentioned product successfully completed security certification testing in conformance with the reference specification Security Whitepaper – Edition 3 (Improved security for OCPP 1.6-J v1.3, 2022-02-17). The security profiles of the protocol covered by this certificate can be found in the abstract of this certificate.

Test cases have been performed as described in the test report referred to below. The results and remarks can be found in the complete test report.

Applied tests	Performed by / on	Document evidence
Conformance testing according to the test specification referenced by the test report	Korea Smart Grid Association, July 21, 2023	(KSGA)EVSIS_Test Report template_JC-9931-100-C4_230721

The abstract of test report in the Annex is an integral part of this certificate. This certificate is valid from the Certification Date specified above. This certificate is only applicable to the product designation described above and permits the use of the OCPP logo as laid down in the OCA certification logo license agreement on this product only.

This certificate shall neither be tendered nor accepted by any party as a guarantee covering quality of a product which includes OCPP. The Open Charge Alliance, and/or its agents, including, inter-alia, test laboratories, disclaim liability for any damages or losses incurred by the certified company or by any other party resulting from reliance on the results of OCPP certification testing.

For the Open Charge Alliance:

ONOPH CARON Chairman



Abstract of test report

Test Result Summary

Security Profile 3

Test Rep	oort OCPP 1.6 Certification				
Test laboratory:	Korea Smart Grid Association				
Location:	Seoul , Korea				
Test Report Reference:	KSGA-OCPP1.6TEST-135-2023				
Vendor name:	EVSIS Co., Ltd.				
Device Under Test:	Charging Station				
Communication:	JSON				
OCPP Software version:	tware version: 0.0.1				
Test Result Summary for the certified security functionalities					
Functionalities	OCPP 1.6 Description				
	Security				
	Certification				
Test Results					
	Test Results				
Security Profile 1	Test Results Pass Unsecured Transport with Basic				
Security Profile 1					
Security Profile 1	Pass Unsecured Transport with Basic				
Security Profile 1 Security Profile 2	Pass Unsecured Transport with Basic Authentication				
	Pass Unsecured Transport with Basic Authentication Profile 1 is optional.				

or both must be implemented.

or both must be implemented.

Certificates

TLS (1.2 or higher) with Client Side

Security profile 2 or security profile 3

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Statement of Approval

Vendor		Date: 2023.07.21
Name	Su-jin Kim	Signature
Company	EVSIS Co.,Ltd.	
Department	Software convergence team	L
Position	Researcher	VC
Location	Goyang, Korea	

Test laboratory		Date: 2023.07.21
Name	Philip YANG	Signature
Company	Korea Smart Grid Association	14
Department	Quality Certification Center	1
Position	Chief Researcher	
Location	Seoul, Korea	

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