



Bundesamt  
für Sicherheit in der  
Informationstechnik

Deutsches

erteilt vom



IT-Sicherheitszertifikat

Bundesamt für Sicherheit in der Informationstechnik

**BSI-DSZ-CC-0919-V4-2025 (\*)**

Smart Meter Gateway

**CASA 1.0** (SW: 31100000\_\_X026b, HW: 10 301, 10 302, 10 303, 10 304)

**CASA 1.1** (SW: 31100000\_\_X026b, HW: 11 301, 11 302, 11 501, 11 502)

from EMH metering GmbH & Co. KG

PP Conformance: Protection Profile for the Gateway of a Smart  
Metering System, Version 1.3, 31 March 2014, BSI-  
CC-PP-0073-2014

Functionality: PP conformant  
Common Criteria Part 2 extended

Assurance: Common Criteria Part 3 conformant  
EAL 4 augmented by ALC\_FLR.2 and AVA\_VAN.5

valid until: 25 August 2033



SOGIS  
Recognition Agreement  
for components up to  
EAL 4



The IT Product identified in this certificate has been evaluated at an approved evaluation facility using the Common Methodology for IT Security Evaluation (CEM), Version 3.1 extended by Scheme Interpretations and by advice of the Certification Body for components beyond EAL 5 for conformance to the Common Criteria for IT Security Evaluation (CC), Version 3.1. CC and CEM are also published as ISO/IEC 15408 and ISO/IEC 18045.

(\*) This certificate applies only to the specific version and release of the product in its evaluated configuration and in conjunction with the complete Certification Report and Notification. For details on the validity see Certification Report part A chapter 5.

The evaluation has been conducted in accordance with the provisions of the certification scheme of the German Federal Office for Information Security (BSI) and the conclusions of the evaluation facility in the evaluation technical report are consistent with the evidence adduced.

This certificate is not an endorsement of the IT Product by the Federal Office for Information Security or any other organisation that recognises or gives effect to this certificate, and no warranty of the IT Product by the Federal Office for Information Security or any other organisation that recognises or gives effect to this certificate, is either expressed or implied.

Bonn, 26 August 2025

For the Federal Office for Information Security



Common Criteria  
Recognition Arrangement  
recognition for components  
up to EAL 2 and ALC\_FLR  
only



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L.S.

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