

# Certificate



## Cyber Security Management

**Automotive CS Management (TÜV Rheinland)**  
ISO/SAE 21434 - Automotive Tier Supplier  
ACSM 113, Maturity Level 2: Managed

**Certificate No.**

**968/ACSM 113.00/23**

**Certified Company & Location**

**Calterah Semiconductor Technology (Shanghai) Co., Ltd.**  
Room 901, Building E,  
666 ShengXia Road, Free Trade Zone,  
Shanghai 201210  
**P.R. China**



**Scope of Certification**

**Automotive Tier Supplier**  
according to  
**ISO/SAE 21434:2021 - Road Vehicles-Cybersecurity Engineering**  
based on  
**Clause 4 - General Considerations**  
**Clause 5 - Organizational Cybersecurity Management**  
**Clause 6 - Project dependent Cybersecurity Management**  
**Clause 7 - Distributed Cybersecurity Activities**  
**Clause 8 - Continual cybersecurity activities**  
**Clause 9 - Concept**  
**Clause 10 - Product development**  
**Clause 12 - Production**  
**Clause 13 - Operation of maintenance**  
**Clause 14 - End of cybersecurity support and decommissioning**  
**Clause 15 - Threat analysis and risk assessment methods**

Achieved **Maturity Level: ML2 - Managed**

The Certified Company has successfully demonstrated during an audit process that an Automotive Cybersecurity Management System has been defined and implemented.

Purpose of the audit is to obtain evidence of compliance with the organizational requirements related to **Automotive Cybersecurity Management Processes** according to the Scope of Certification.

This ACSM Certification only refers to the listed company location and their involved departments, which comply with the organizational requirements for the listed Scope of Certification. It does not replace any kind of product specific confirmation measures including product specific audits, assessments or according certifications.

**Validity**

This certificate is valid until 2024-06-20

**TÜV Rheinland Industrie Service GmbH**  
Bereich Automation  
Funktionale Sicherheit  
Am Grauen Stein, 51105 Köln

Cologne, 2023-06-20

Dipl.-Ing. (FH) Wolf Rückwart

TÜV Rheinland  
Industrie Service GmbH  
Automation and Functional Safety  
Am Grauen Stein  
51105 Cologne - Germany

Certification Body Safety & Security for Automation & Grid  
Further information referring to the scope of certification, see <http://www.tuvasi.com>. The issue of this certificate is based upon an evaluation in accordance with the Certification Program CERT CMP V1.0:2020 in its actual version, whose results are documented in Report No. 968/ACSM 113.00/23 dated 2023-04-21. Issued by the certification body accredited by DAkkS according to DIN EN ISO/IEC 17065. The accreditation is only valid for the scope listed in the annex to the accreditation certificate D-ZE-11052-02-01.