

# Certificate



## Functional Safety Management

**FS Management (TÜV Rheinland)**  
ISO 26262-2-9:2018 (in extracts)  
A-FSM 116

**Certificate No.** 968/A-FSM 116.02/20

**Certified Company & Location**  
**CRRC Electric Vehicle Co., Ltd.**  
57 Block, Li Yu Industrial Park,  
Hi-Tech Development Zone  
412007, Zhuzhou, Hunan,  
**China**



**Scope of Certification** ISO 26262-2-9:2018 (in extracts) and excluding Part 7

The Certified Company has successfully demonstrated during an audit process that a Functional Safety Management System has been established.

### Maturity Level: Managed

Purpose of the audit is to obtain evidence of compliance with the organizational requirements related to the following aspects, **Management of Functional Safety, Documentation and Safety Lifecycle Phases** according to the Scope of Certification up to and including **Automotive Safety Integrity Level ASIL D**.

This covers **all development phases of ISO 26262**, including realization of **safety related items, systems and SEooC**. Part 2-7 Safety management regarding production, operation, service and decommissioning and Part 8-14, Proven in use argument are excluded.

As part of the audit process organizational and informational exchange / supply related to other respective Safety Lifecycle Phases between the Certified Company and its customer is considered.

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

**Validity** This certificate is valid until 2021-12-23

TÜV Rheinland Industrie Service GmbH

Bereich Automation  
Funktionale Sicherheit  
Am Grauen Stein, 51105 Köln

Cologne, 2020-12-10

Dr.-Ing. Thorsten Gantevoort

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>