

# Certificate



Functional  
Safety

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**No.: 968/FSP 2468.00/22**

<b>Product tested</b>	Hypervisor	<b>Certificate holder</b>	Banma Network Technology Co., Ltd T4, Alibaba Center, Lane 1398, Shenchang Road, Shanghai 201107, P.R. China
<b>Type designation</b>	AliOS Hypervisor for released and approved versions refer to the "Revision List"		
<b>Codes and standards</b>	ISO 26262-2:2018 ISO 26262-6:2018	ISO 26262-8:2018 ISO 26262-9:2018	
<b>Intended application</b>	The AliOS Hypervisor product complies with the requirements of the relevant standards (ASIL B according to ISO 26262 ) and can be used as a Safety Element Out of Context (SEooC) in order to realize safety goals up to both ASIL B according to ISO 26262.		
<b>Specific requirements</b>	For the use of the AliOS Hypervisor the operating conditions and functional characteristics as specified in the Safety Manual and the accompanying documents provided by the manufacturer need to be observed. The current versions of software are specified in the currently valid revision list, this is released by the manufacturer in cooperation with the Certification Body.		

The issue of this certificate is based upon an evaluation in accordance with the Certification Program CERT FSP2 V1.0:2017 in its actual version, whose results are documented in Report No. 968/FSP 2468.00/22 dated 2022-11-09. This certificate is valid only for products, which are identical with the product tested. 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.

**TÜV Rheinland Industrie Service GmbH**  
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Köln, 2022-11-11

Certification Body Safety & Security for Automation & Grid

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