

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

SIEMENS, SI CP MF NST R&D

Volanovská 516, 54101 Trutnov, Czech Republic

the Certificate No: **Z20166** for the PROFIsafe Module:

Model Name: IM 3SU1F PN DI4/DQ1/AI1

Order-Number: 3SU1 400-1LK10-*AA1

Revision: SW: V2.1.4; HW: 4

Application CRC: Channel A: 0x06BC

Channel B: 0xF394

This certificate confirms that the product has successfully passed the certification tests with the following PROFIsafe scope:

PROFIsafe_V2 functionality BP/LP on PROFINET IO

Test Report Number: PS019-02 plus Manufacturer Declaration

Authorized Test Laboratory: an testlabs, Prague, Czech Republic

The tests were executed in accordance with the following documents:

"PROFIsafe - Test Specification for F-Slaves, F-Devices, and F-Hosts, Version 2.2, Sept. 2014".

This certificate is granted according to the document:

"Framework for testing and certification of PROFIBUS and PROFINET products".

For all products that are placed in circulation by **October 22, 2025** the certificate is valid for life.

Karlsruhe, September 08, 2022

Board of PROFIBUS Nutzerorganisation e. V.



(Official in Charge)



(Karsten Schneider)



(Frank Moritz)