

# Certificate

PROFIBUS Nutzerorganisation e.V. grants to

## SIEMENS AG, DI FA CTR PLC

Werner-von-Siemens-Str. 50, 92224 Amberg, Germany

the Certificate No: **Z12160** for the PROFINET IO Controller:

Model Name: CPU 1518-4 PN/DP  
Order Number: 6ES7 518-4AP00-0AB0  
Identnumber: 0x002a; 0x010E  
Revision: SW/FW: V3.1; FS: 01

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

<input checked="" type="checkbox"/> PNIO_Version	V2.43
<input checked="" type="checkbox"/> Conformance Class	B
<input checked="" type="checkbox"/> Optional features	Legacy, FSU (only at Interface X1), Topology, MRP (only at Interface X1)
<input checked="" type="checkbox"/> Netload Class	Interface X1: III; Interface X2: I
<input checked="" type="checkbox"/> PNIO_Tester_Version	Version 2.43.1
<input checked="" type="checkbox"/> Tester	SIEMENS AG, Fürth, Germany, PNC72-5 plus Manufacturer Declaration

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 17, 2026** the certificate is valid for life.

Karlsruhe, July 15, 2024



(Official in Charge)

Board of PROFIBUS Nutzerorganisation e. V.



(Xaver Schmidt)



(Frank Moritz)