Certificate

PROFIBUS Nutzerorganisation e.V. grants to

Hardy Process Solutions
9440 Carroll Park Drive, 92121 San Diego, USA

the Certificate No: **Z12905** for the PROFINET Device:

Model Name:	HI 4000-PFN
Revision:	SW/FW: V1.0.5; HW: 1
Identnumber:	0x0290; 0x0001
GSD:	GSDML-V2.35-hardy-4050-IO-40-20191030.xml
DAP:	Hardy 4050 IO, 0x00000001

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

☑	PNIO_Version	V2.35
☑	Conformance Class	A
☑	Optional Features	MRP, multiple Interface
☑	Netload Class	I
☑	PNIO_Tester_Version	V 2.4.1.3
☑	Tester	PROFI Interface Center, Johnson City, USA, PN297-1

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 **July 27, 2023** the certificate is valid for life.

Karlsruhe, September 28, 2020

(Official in Charge)

Board of PROFIBUS Nutzerorganisation e. V.

(Karsten Schneider)

(Dr. Jörg Hähniche)