

# EC Type-Examination Certificate



Product Safety  
Functional  
Safety

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**Reg.-No.: 01/205/5649.01/23**

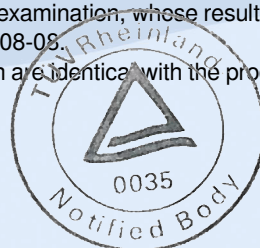
<b>Product tested</b>	Integrated programmable safe fieldbus PLC for PROFINET (PROFIsafe) of class 3000	<b>Certificate holder</b>	Phoenix Contact GmbH & Co. KG Flachsmarktstr. 8 32825 Blomberg Germany
<b>Type designation</b>	iSPNS 3000, as listed in the current revision list to the certificate		
<b>Codes and standards</b>	EN 61508 Parts 1-7:2010 EN ISO 13849-1:2015	EN 61131-2:2007 (clauses 6.2, 6.3.1, 6.3.2, 8) IEC 61131-2:2017 (clauses 5.2.1, 5.3, 7)	
<b>Intended application</b>	The Safety PLC iSPNS 3000 fulfils the requirements for SIL 3 according to EN 61508, Category 4, PL e according to EN ISO 13849-1 and can be used for the execution of application specific safety functions and safety-related programs for machines up to SIL 3 according to IEC EN 61508 / EN IEC 62061 and PL e according to EN ISO 13849 1. The product can be used as well in the application area of EN IEC 62061:2021.		
<b>Specific requirements</b>	The instructions of the associated installation instructions and the user manual shall be considered.		

It is confirmed that the product tested complies with the requirements for machines defined in Annex I of the EC Directive 2006/42/EC.

Valid until 2028-08-17

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/FSP 1263.08/23 dated 2023-08-08.

This certificate is valid only for products which are identical with the product tested.



Köln, 2023-08-17

Notified Body for Machinery, NB 0035

*Sabine Wiegand*

Dipl.-Ing. (FH) Sabine Wiegand