

CERTIFICATE

EU Declaration of Conformity

3BDH000634R1 Revision: 05

We **ABB AB**
721 80 Vasteras / Sweden

Manufacturer

declare under our sole responsibility that the equipments:

Device: S900 Analog input, isolated

Type	Product Number	Designation
AI920N (AI4)	3BDH000634R1	N-System Analog input, isolated

comply with the requirements of the European Council Directives:

Directive 2014/30/EU

EMC

Directive 2014/35/EU

LVD

Directive 2011/65/EU, (EU) 2015/863

RoHS

The setup and installation instructions of the relevant S900 system product documentation must be observed.

Minden, February 2023

Quality Manager:

Lothar Lüt

Production Quality Assessment Notification: QA- responsibility

Additional information:

Production control follows the ISO 9000 regulations.

The following harmonized standards or technical specifications have been applied:

EMC (Electromagnetic compatibility) **DIN IEC 61326-1**

LVD (Low Voltage Directive)

IEC 61010-1

Exclusively High voltage test 550V_{eff} AC:

Separate circuits against each other, all circuits against earth.