

# Certificate

No. SEBS-A.165119/17, V1.0

TÜV NORD Systems GmbH & Co. KG hereby certifies to

## Emerson Process Management

1100 W. Louis Henna Blvd., Bldg. 1  
Round Rock, TX 78681 – 7430, USA

that the

## DeltaV SIS™ with Electronic Marshalling

meets the requirements listed in the below mentioned standards.

- IEC 61508:2010; capable up to SIL 3
- IEC 62061:2015; capable up to SILCL 3
- IEC 61511-1: 2016; to the extent applicable

Certification program (SEB-ZE-SEECERT-VA-320-20, Rev. 3/9.15)

Additional it can be used in safety applications according to the following standards EN 54-2: 1997/A1:2006, EN 298: 2012, EN 50156-1: 2015, NFPA 72: 2016, NFPA 85:2015, NFPA 86:2019, NFPA 87:2018.

Base of certification is the report SEBS-A.165119/17TB and the list of certified components in the valid versions.

This certificate entitles the holder to use the pictured safety approved mark.

Valid until: 2023-07-26  
File reference: 8115168571

Hamburg, 2018-07-26



Bianca Pfuff

