

Certificate

No. SEBS-A.145616/15, V1.2

TÜV NORD Systems GmbH & Co. KG hereby certifies to

ABB OY
Hiomotie 13
00381 Helsinki
Finland

that the

Functional Safety Design Tool V1.2

meets the requirements listed in the below mentioned standards

- IEC 61508:2010; Part 3; Section 7.4.4; Qualified up to SIL 3

Certification program Leittechnik (SEB-ZE-SEECERT-VA-320-20, Rev.5.1/04.19)

and is capable as a T2 Tool within safety developments according ISO 13849-1 up to PLe, IEC 61508 up to SIL 3 and IEC 62061 up to SIL_{CL} 3 for the calculation of safety parameter and safety loop design.

Base of certification is the report
SEBS-A.145616/15TB in the valid version.

This certificate entitles the holder
to use the pictured Trusted Tool mark.

Valid until: 2026-03-18
File reference: 8119027905

Hamburg, 2021-03-18



Bianca Pfuff

