

Certificate

SEBS-A.093231/15, V1.0

TÜV NORD Systems GmbH & Co. KG hereby certifies to

ITK Engineering GmbH

Im Speyerer Tal 6
76761 Rülzheim

that the

Test Automation Framework (TAF)

is fit for use as software tool within a safety development lifecycle according to IEC 61508 and is qualified up to SIL 3 and ISO 26262 up to ASIL D and meets the requirements listed in the following standards.

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

ISO 26262:2011; Part 8; Section 11; Qualified up to ASIL D

The released versions of the certified TAF are given in the "tracking-list". This list is an add-on to this certificate.

The certification is based on the report No. SEBS-A.093231/15 in the valid version.

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

Valid until: 2022-12-04

File reference: 8114410728

Hamburg, 2017-12-04


Bianca Pfuff

SEECERT Software & Electronics Certification Body
TÜV NORD Systems GmbH & Co. KG
Große Bahnstraße 31, 22525 Hamburg, Germany



Tracking-list for released Revisions of the certified TAF Tool



Certification No. SEBS-A.093231/15, V 1.0

Revision 1.0

Test Automation Framework (TAF)

The assessed revisions of the TAF Tool					
		report	reference	certification	valid until
(1)	1.8.7631.2	SEBS-A.093231/15 Rev. 2.0	8114410728	2017-12-04	2022-12-04
(2)	1.8.7631.3	SEBS-A.093231/15 Rev. 2.0	8114410728	2017-12-04	2022-12-04
(3)	1.9.9580.0	SEBS-A.093231/15 Rev. 2.0	8114410728	2017-12-04	2022-12-04

	ITK Engineering GmbH	Release Assessor	Release Certification Body
Signature:	Thomas Freissler	Hermann Kränzle	Bianca Pfuff
Date:		2017-12-04	2017-12-04

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	ITK Engineering GmbH	Release Assessor	Release Certification Body
Signature:	<i>Thomas Freissler</i>	<i>Hermann Kränzle</i>	<i>Bianca Puff</i>
Date:		<i>2017-12-04</i>	<i>2017-12-04</i>