

LICENCE HOLDER

GENEHMIGUNGSINHABER

MANUFACTURING PLANT

FERTIGUNGSTÄTTE

PROGRAMMING RESEARCH LTD.
ASHLEY PARK HOUSE
42-50 HERSHAM ROAD
WALTON ON THAMES
SURREY KT12 1RZ
UK

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PROJECT NO/-ID

PROJEKT-NR./ID

LICENSED TEST MARK

GENEHMIGTES PRÜFZEICHEN

CERT. REPORT NO.

ZERTIFIKATSBERICHT NR.

G0BS-AU04



G0BS0009

Tested according to

Geprüft nach

IEC 61508:2010 Ed. 2.0
ISO 26262:2011
EN 50128:2011
IEC 60880:2006
IEC 62304:2015

Certified product(s)

Zertifizierte(s) Produkt(e)

QA•C with MISRA C
QA•C++ with MISRA C++ extended
Version 9.1.0 / Version 4.1.0

Model(s)

Modell(e)

Technical Data and Parameter

Technische Daten und Parameter

Usable in development of safety related software acc. to:

- ISO 26262 up to ASIL D, TCL1 can be reached
- IEC 61508 up to SIL 4, class T2 tool
- EN 50128 up to SW-SIL 4, class T2 tool
- IEC 62304 up to SW safety Class C
- IEC 60880

Specific Requirements

Spezifische Anforderungen

The certificate is based on voluntarily tests. Any changes to the design, components or processing may require repetition of some parts of the qualification in order to retain the certification. The certificate report is an integral part of this certificate. The safety related application guidelines shall be maintained.

**Certification Body
for Functional Safety
SGS-TÜV Saar GmbH**

Zertifizierungsstelle für Funktionale Sicherheit

Munich, 08.12.2016


Gudrun Neumann

The test mark regulation is an integral part of this certificate.
Die Prüf- und Zertifizierungsordnung ist integraler Bestandteil des Zertifikates.

SGS-TÜV Saar GmbH, Hofmannstr. 50, 81379 München, Germany

Website www.sgs-tuv-saar.com E-mail fs@sgs.com

