



FUNCTIONAL SAFETY CERTIFICATE

This is to certify that the Functional Safety Capability of



*Measurement Technology Ltd.
Great Marlings
Butterfield
Luton
Bedfordshire
LU2 8DL
United Kingdom*

has been assessed by Sira Certification Service
and found to comply with

IEC 61508 Part 1:2010 Clause 6 Management of Functional Safety

When assessed using the

The CASS Guide to Functional Safety

The certified scope is as a manufacturer of electrical/electronic application independent components/products for use within safety-related systems up to and including SIL3, as detailed in the attached schedule.

Approved by:

A handwritten signature in black ink, appearing to read "W. Thomas".

W. Thomas
Certification Manager

This certificate may only be reproduced in its entirety without any change.



Certificate No: CASS 00015/01
Initial certification: 09 March 2011
This certificate issued: 09 March 2011
Renewal date: 08 March 2014



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Sira Certification Service

Rake Lane, Eccleston, Chester, CH4 9JN, England
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Fax: +44 (0) 1244 681330
Email: info@siracertification.com
Web: www.siracertification.com

SCHEDULE

Applicable components/products (hardware)

- Signal interfaces, IS barriers and isolators
- Communication devices
- Fieldbus instruments and equipment
- Instrument power supplies
- Alarm systems and indicators

Applicable lifecycle phases from IEC 61508-1 Clause 7

- Phase 10 – Realisation of safety-related systems (non-programmable hardware only)

General Information and Conditions of Certification

1. This certificate is based on Sira Test & Certification assessment report R56S22928B
 2. Revisions to procedures that impact functional safety shall be reviewed by Sira before their application
 3. Details of the CASS (Conformity Assessment of Safety-related Systems) Scheme can be found from www.cass.uk.net
 4. The certified company shall maintain its management of functional safety and associated procedures to the required standards which will be monitored and re-assessed by Sira
 5. If the management of functional safety and associated procedures are found not to comply, Sira Certification Service should be notified immediately at the address shown on this certificate
 6. The use of this Certificate and the Sira Certification Mark are subject to the 'Regulations Applicable to the Holders of Sira Certificates' and the 'Supplementary Regulations Specific to Functional Safety Certification'
 7. This document remains the property of Sira and shall be returned at their request
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