

The CASS Scheme Ltd.
CASS Scheme Certificates

The following are current CASS Certificates, as notified to The CASS Scheme Ltd by the Certification Bodies – June 2011.

Copies of Certificates should be obtained from the Certificate Holder

[Approved Safety Management Systems Certificates \(link to list\)](#)

Holders of Approved Safety Management Systems Certificates have demonstrated their capability to comply to the appropriate parts of IEC61508 Part 1 Clause 6 - Management of Functional Safety, within the scope of their activities as recorded on the Certificate.

[Approved Product Certificates\(link to list\)](#)

Holders of Approved Product Certificates have demonstrated their capability to comply to the appropriate parts of IEC61508 Part 1 Clause 6 - Management of Functional Safety, with respect to the specified Product. The Product has been independently assessed as suitable for use in safety-related systems within the scope as recorded on the Certificate, which defines the Product SIL Capability, the safety-related product data, and conditions of use.

Approved Safety Management Systems

CASS Cert. No.	Company	Address	IEC 61508 lifecycle phases	SIL	Industry Sectors
0001	Hima-Sella Ltd	Carrington Field Street, Stockport, Cheshire, SK1 3JN UK	9	3	Oil, gas, petrochemical, chemical, pharmaceutical
0002	Serck Control & Safety Ltd	1 Dencora Way, Sundon Business Park, Luton, Bedfordshire, LU4 8EZ UK	9	3	Oil, gas, petrochemical, chemical, pharmaceutical
0007	Rockwell Automation Ltd	Holmwood, Broadlands Business Campus, Langhurstwood Road, Horsham, W. Sussex, RH12 4PN UK <i>and</i> Hall Road, Heybridge, Maldon, Essex, CM9 4LA, UK	9	3	Oil, gas, chemical, power generation, nuclear support, petrochemical and process



The CASS Scheme Ltd.
CASS Scheme Certificates

CASS Cert. No.	Company	Address	IEC 61508 lifecycle phases	SIL	Industry Sectors
0008	Honeywell Control Systems Ltd	ACS Industry Solutions (UK) Lovelace Road Southern Industrial Area Bracknell, RG12 8WD, UK <i>and</i> ACS Industry Solutions (UK) Newhouse Industrial Estate Motherwell, Lanarkshire ML1 5SB, UK <i>and</i> Honeywell Automation India Ltd Honeywell Process Solutions (HAIL) 56 & 57 Hadapsar Industrial Estate Pune 411013, India	9	3	Oil, gas, petrochemical, chemical, pharmaceutical, power generation
0009	Functional Safety Consultancy Ltd	Holmwood Broadlands Business Campus Langhurstwood Road Horsham West Sussex RH12 4PN UK	3,4,5 & FSA from phase 9	3	Oil, gas, chemical, utilities, nuclear support
0010	Rowan House Ltd	6 Hurst Green Precinct off Woodbury Road Halesowen West Midlands B62 9RH UK	3,4,5	N/A	Water, process
0011	Capula Ltd	Orion House Walton Industrial Estate Stone Staffordshire ST15 0LT UK	9	2	Oil, gas, power, nuclear, water
0013	Deep Life Ltd	King's Gate Lodge, Dalkeith, EH22 1ST, UK	1-5, 7,9,13	3	Diving
0015	MTL Instruments Ltd	Great Marlings, Butterfield, Luton, Bedfordshire, LU2 8DL, UK	10 (Rev2)	3	Process hardware
0016	Costain Energy & Process	Costain Energy & Process, Costain House, Styal Road, Wythenshawe, Manchester, M22 5WN	1-10, 12 (Rev2)	3	Process, nuclear, energy, water and waste

[return to top](#)

The CASS Scheme Ltd.
CASS Scheme Certificates

Approved Products

Copies of Certificates, and all associated Technical Reports, should be obtained from the Certificate Holder, and products must be used in accordance with the conditions of use.

Certificate No.	Company	Address	Product	Certificate Scope	SIL^[2] Capability
FSP 07001	Analox Sensor Technology Ltd	15 Ellerbeck Court, Stokesley Business Park, TS9 5PT, UK	FSUB electronics hardware	Product	SIL 2
FSP 08005	MKS CIT	Yodfat st. 2, Lod, Israel, 71291	Interlock Board	Product	SIL 3
FSP 08006	Analox Sensor Technology Ltd	15 Ellerbeck Court, Stokesley Business Park, TS9 5PT, UK	DMS electronics hardware	Product	SIL 2
FSP 09004	TopWorx Inc.	3300 Fern Valley Road, Louisville, Kentucky 40213, USA	Series 35 switches	Partial ^[1] (FMEA)	SIL 3
FSP 09005	TopWorx Inc.	3300 Fern Valley Road, Louisville, Kentucky 40213, USA	Series 70 switches	Partial ^[1] (FMEA)	SIL 3
FSP 09006	RTK Instruments Ltd	St James Business Park, Knaresborough, North Yorkshire, HG5 8PJ, UK	SIL725 Safety Annunciator	Product	SIL 2
FSP 09007	Honeywell Sensing & Control	Arlington Business Park, Bracknell, Berks, RG12 1EB, UK	GKM safety switch	Product	SIL 3
FSP 09008	Honeywell Sensing & Control	Arlington Business Park, Bracknell, Berks, RG12 1EB, UK	GKS safety switch	Product	SIL 3
FSP 09009	Honeywell Sensing & Control	Arlington Business Park, Bracknell, Berks, RG12 1EB, UK	GKE safety switch	Product	SIL 3
FSP 09010	Honeywell Sensing & Control	Arlington Business Park, Bracknell, Berks, RG12 1EB, UK	GSA safety switch	Product	SIL 3
<u>FSP 09010</u>	Honeywell Sensing & Control	Arlington Business Park, Bracknell, Berks, RG12 1EB, UK	GSA safety switch	Product	SIL 3
<u>FSP 09011</u>	Honeywell Sensing & Control	Arlington Business Park, Bracknell, Berks, RG12 1EB, UK	92/924CE safety switch	Product	SIL 3
<u>FSP 09012</u>	Honeywell Sensing & Control	Arlington Business Park, Bracknell, Berks, RG12 1EB, UK	GSS Safety Switch	Product	SIL 3
<u>FSP 09013</u>	Honeywell Sensing & Control	Arlington Business Park, Bracknell, Berks, RG12 1EB, UK	GK safety switch	Product	SIL 3
<u>FSP 09014</u>	Honeywell Sensing & Control	Arlington Business Park, Bracknell, Berks, RG12 1EB, UK	1 & 2 CPS safety switch	Product	SIL 3
<u>FSP 09015</u>	Honeywell Sensing & Control	Arlington Business Park, Bracknell, Berks, RG12 1EB, UK	GKL/R safety switch	Product	SIL 3
<u>FSP 09016</u>	Honeywell	Arlington Business Park,	GKN safety switch	Product	SIL 3

The CASS Scheme Ltd.
CASS Scheme Certificates

Certificate No.	Company	Address	Product	Certificate Scope	SIL^[2] Capability
	Sensing & Control	Bracknell, Berks, RG12 1EB, UK			
<u>FSP 10001</u>	Versa Products Company Inc.	22 Spring Valley Road, Paramus, New Jersey 07652, USA	V & T series valves	Product	SIL 3
<u>FSP 10003</u>	Habonim Industrial Valves & Actuators Ltd	Kibbutz Kfar Hanassi, Galil Elion, 12305, Israel	Habonim valves and actuators	Product	SIL 3
<u>FSP 10004</u>	ITT Flow Control Ltd	Patrick Gregory Street, Wolverhampton, WV11 3DZ, UK	70 Series Solenoid Valve	Partial ^[1] (FMEA)	SIL 2
<u>FSP 10005</u>	ITT Flow Control Ltd	Patrick Gregory Street, Wolverhampton, WV11 3DZ, UK	74 Series Solenoid Valve	Partial ^[1] (FMEA)	SIL 2
<u>FSP 10007</u>	Tyco Safety Products	Security House, The Summit, Hanworth Road, Sunbury-on-Thames, Middlesex, TW16 5DB, UK	FV300 Flame Detector	Partial ^[1] (FMEA)	SIL 2
<u>FSP 11002</u>	Honeywell Sensing & Control	Arlington Business Park, Bracknell, Berks, RG12 1EB, UK	GSX safety switch	Product	SIL 3
<u>FSP 11003</u>	ISE Magtech	3902 Magnolia Road, Pearland, Texas 77584, USA	LTM-350 Intelligage Series	Partial ^[1] (FMEA)	SIL 2
<u>FSP 11004</u>	Tyco Safety Products	Security House, The Summit, Hanworth Road, Sunbury On Thames, Middlesex, TW16 5DB	MX Fire Panel Range	Partial ^[1] (FMEA)	SIL 2
<u>FSP 11005</u>	Delta Controls	Island Farm Avenue, West Molesey, Surrey, KT8 2UZ, UK	S21/22/24 Pressure Switch	Product	SIL 2
<u>FSP 11006</u>	Delta Controls	Island Farm Avenue, West Molesey, Surrey, KT8 2UZ, UK	S31/34 Differential Pressure Switch	Product	SIL 2
<u>FSP 11007</u>	Delta Controls	Island Farm Avenue, West Molesey, Surrey, KT8 2UZ, UK	S71 Temperature Switch	Product	SIL 1

[1] A "Partial" scope indicates that the certificate scope does not include all the relevant aspects of IEC 61508 that would apply to the product (for example, a certificate that covers only an FMEA and not all systematic failure measures)

[2] The SIL number is not implicit of the achieved Safety Integrity Level (SIL) of the safety related system

[return to top](#)