

Question		Summary of Responses
Supply chain role: (Respondents: 60)	End User	21
	Consultancy	3
	Test house and Certification Body	0
	Engineering Contractor	1
	System Integrator	14
	Safety System Manufacturer	5
	Academia / Government	0
	Regulator	0
	Other	16
Primary process industry sector: (Respondents: 60)	Chemicals	5
	Pharmaceuticals	0
	Oil & Gas	7
	Refinery	10
	Petrochemical	26
	Defence	0
	Transport	0
	Research	1
	Power/Energy	7
Other	4	
1.Country Situation:	Standard generally seen as “Good Practice”	24
	Mandatory	5
	Regulator encourages	2
	End User Driven	28
	Difficult to Use	6
	Lack of Awareness / Competence	8
	Not adopted	2
	No Response	0
2.Company Situation - Pluses:	Safer Processes	31
	Uniformity / Consistency across industries / sites	1
	Uniformity / Consistency across Supply Chain	1
	Provides a “Ready made” structure and a model for safety engineering	1
	Cost Savings	9
	Increased Sales / Image / Competitiveness	25
	Improved competency	12
	More effective delivery of Safe Systems	3
	Increased Efficiency	12
No Response	5	
3.Company Situation - Minuses:	Cost to implement; paper-work/bureaucracy	32
	Complexity; Familiarity (lack of)	4
	Lack of Expertise	4
	Lack of Certified equipment	2
	Disagree with Standard	0
	None / No response/Do not know	24
4.Company Awareness:	Representation on Standards Committees	4
	Undertaken training	19
	Implementing – fully (appropriate phases)	4
	Implementing – partly	13
	Company expert	7
	Planning to Implement	1
None of the above	12	

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5.Company Compliance Requirement:	Mandatory on all / most	13
	Requested on some	39
	None / No Response	5
6.Demonstration of Compliance:	Formal	40
	Informal	15
	Don't know / No Response	5
7.Company Implementation Programme:	System in place	11
	System under development / part implemented	12
	No programme	20
	Don't know / Not applicable / No Response	17
8.Industry Issues:	Lack of reliability data	7
	Lack of knowledge / expertise / manpower	23
	Lack of Certified equipment	3
	Complexity / Inconsistency of Standard	5
	Cost	9
	Understanding of requirements of the standard / Complexity	9
	Cross Company Issues	6
	None / No opinion	12
9.Company Issues:	Understanding of requirements of the standard / Complexity	11
	Techniques: SIL determination, Calibrating risk graphs, Risk assessment	20
	Reliability data availability	10
	Cost	5
	Partner Ignorance / Support	11
	Lack of Tools	3
	Lack of Certified Equipment	5
	Testing	3
	Lack of knowledge / expertise / manpower	22
	Lack of Procedures / Management Framework	2
	No opinion / Not applicable	8
10.Need for Guidance:	SIL Determination / Allocation / Maintenance	14
	Risk Analysis	1
	Guidelines	4
	Management of Functional Safety	0
	Testing Procedures / Verification	5
	Documentation Requirements	1
	Available Certified Equipment / Data	2
	Software	5
	No Response / Do Not Know	19
	Many of Above / All Parts Of Standard	13
11.Company Guidance and Checklists:	Extensive Guidance and Checklists exist	4
	Some Guidance and Checklists exist	27
	Bought In	2
	None / Don't Know	27

Question	Summary of Responses	
12.External Sources used:	Clubs and Specialist Organisations	3
	Consultants	10
	Regulators	3
	Other Companies	26
	Seminars / Courses	7
	Software Systems	0
	Technical Press / Internet	10
	Colleagues	0
	None	14

Workshop Participation:

Share Material:

Presentation:

Required Workshop Topics:

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Comments: