RISKNOWLOGY ®

Certificate of Compliance
FUNCTIONAL SAFETY DATA SHEET®

Holder	Endress+Hauser Process Solutions AG
Safety Instrumented System	Overfill Prevention System (OPS) in its current version (see report)
Intended application	Prevent overfilling of up to 16 oil/chemical tanks in a tank farm
Basis of testing	IEC 61511:2003
Report	211.148.3
Assessment includes	☑ Management of Functional Safety
	☑ Hardware requirements
	☑ Reliability requirements
	☑ Software requirements
	☑ User Documentation
	☑ Factory Acceptance Test (FAT)

Functional Safety Data

Safety function(s)	MOPS - Manual overfill prevention system
	AOPS - Automatic overfill prevention system
Mode	Low demand
Safety Integrity Level Capability	3

Date 2014-01-07

Certifier