Certificate of compliance

System

Holder	WENLEN SA, Buenos Aires, Argentina
Compliant Item(s)	OE191 Pneumatic SIS/Final Element subsystem
Basis of Certification	IEC 61508:2010 IEC 61511:2016
Certification Include(s)	☑ Safety requirements specification ☑ Hardware requirements ☑ Reliability requirements
Functional Safety Data	
Safety functions:	See report
Functional safety parameters:	See next page
Certification Results	Risknowlogy certifies that the above Compliant Item(s) meets the requirements of the Basis of Certification for the selected assessment(s). The Risknowlogy report 2250.649.21 is an integral part of this certificate.
Certificate Number	2250.649.22-0
Initial Certification	2026-11-12
This Certificate	2026-11-12
Expiry Date	2031-11-12

Michel Houtermans
2026.11.12
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Certifier Dr Michel Houtermans

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System

Safety functions	Principle	Type	SD	SU	DD	DU	SFF	HFT=0
Safety Function #1	ETT	A	0	2050	0	4990	29%	SIL 2
Safety Function #2	ETT	A	0	2050	0	4990	29%	SIL 2
Safety Function #3	DETT	A	0	2170	0	4640	32%	SIL 2
Safety Function #4	ETT	A	0	2150	0	4380	33%	SIL 2
Safety Function #5	ETT	A	0	1180	0	7850	13%	SIL 2