



German Cathodic Protection

REFERENCE LIST

Cathodic Corrosion Protection

MAINTENANCE





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Cathodic Protection

Year	Customer	Country	Project	Pipeline length
since 1967	Gelsenwasser AG	Germany	Water pipelines 20" - 20" 15 TR-Units	410 km
since 1968	Stadtwerke Solingen AG	Germany	Gas pipeline network 10" - 12" 15 TR-Units	145 km
since 1969	Stadtwerke Solingen AG	Germany	Water pipeline network 32" 15 TR-Units	34 km
since 1975	Stadtwerke Lippstadt AG	Germany	Gas pipeline network 8" - 12" 12 TR-Units	65 km
since 1975	NWKG Nord-West Kavernengesellschaft	Germany	Oil- and saltwater pipelines 8" - 44" 90 TR-Units	180 km
since 1979	Aabach Talsperrenverband	Germany	Water pipeline network 32" 8 TR-Units	42 km
since 1980	Gelsenwasser AG	Germany	Gas pipeline network 4" - 12" 32 TR-Units	210 km
since 1980	Dortmunder Stadtwerke AG	Germany	Gas pipeline network 4" - 12" 188 TR-Units	85 km
since 1980	Stadtwerke Herne AG	Germany	Gas pipeline network 4" - 12" 20 TR-Units	40 km
since 1980	Stadtwerke Hamm AG	Germany	Water pipeline 28" 8 TR-Units	18 km
since 1980	Stadtwerke Hamm AG	Germany	Gas pipeline network 4" - 12" 8 TR-Units	50 km
since 1982	Niederrheinische Gas- und Wasserversorgung	Germany	Gas- and water pipeline network 10" - 16" 18 TR-Units	20 km
since 1982	Stadtwerke Essen AG	Germany	Gas- and water pipeline network 10" - 40" 26 TR-Units	20 km
since 1982	Air Products	Germany	Oxygen pipeline 6" 1 TR-Unit	1 km
since 1987	Deutsche Gasrußwerke	Germany	Oxygen pipeline 6" 1 TR-Unit	1 km
since 1988	Saar Ferngas AG	Germany	Gas pipeline network 4" - 20" 220 TR-Units	950 km
since 1988	Stadtwerke Bonn AG	Germany	Gas- and water pipeline network 2" - 20" 15 TR-Units	65 km
since 1989	Stadtwerke Ahlen	Germany	Gas pipeline network 2" - 16" 15 TR-Units	16 km
since 1990	Karstadt AG Essen	Germany	Gas pipeline network 2" - 16" 1 TR-Unit	2 km

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since 1991	Stadtwerke Fröndenberg	Germany	Gas pipeline network 2" - 16" 2 TR-Units	11 km
since 1991	VSE AG	Germany	Gas pipeline network 2" - 16" 12 TR-Units	15 km
since 1991	STATOIL	Germany	Gas pipelines 2" - 42" 2 TR-Units	76 km
since 1991	Gassco Germany	Germany	Gas pipelines 2" - 42" 16 TR-Units Plant Protection	76 km
since 1992	WSA Lübeck	Germany	Harbour protection	-
since 1994	Thyssengas AG	Germany	Gas pipeline network 4" - 20" 22 TR-Units	140 km
since 1995	ARGE Kaiserschleuse	Germany	Harbour protection	-
since 1998	Gasversorgung Westfalica GmbH	Germany	Gas pipeline network 2" - 16" 14 TR-Units	25 km
since 2000	STATOIL	Norway	Gas-, Oil- and Condensate pipelines 8" - 42", 13 TR-Units	300 km
since 2000	Gassco Norway	Norway	Gas-, Oil- and Condensate- pipelines 8" - 42", 13 TR-Units Plant Protection	50 km
since 2000	STATOIL	France	Gas-, Oil- and Condensate pipelines 8" - 42" 1 TR-Unit	11 km
since 2000	Gassco France	France	Gas-, Oil- and Condensatepipelines 8" - 42", 10 TR-Units Plant Protection	16 km
since 2000	STATOIL	Belgium	Gas-, Oil- and Condensate pipelines 8" - 42", 2 TR-Units	10 km
since 2000	Gassco Belgium	Belgium	Gas-, Oil- and Condensatepipelines 8" - 42", 2 TR-Units Plant Protection	17 km
since 2003	Thüringer Fernwasserversorgung	Germany	Water pipelines 24", 32", 48" 22 TR-Units	109 km
since 2004	GASCO Gasversorgung Sachsen Ost AG	Germany	Gas pipeline 10" 11 TR-Units	12 km
since 2006	STW Eschwege	Germany	2 Watergates	50 km
since 2006	Mabruk Oil Operations	Libya	Oil Unloading Platform	
since 2016	EnBW Baltic 2 GmbH & Co. KG	Germany	29 offshore wind power generator foundations	-
since 2016	U.S. Army Corps	Germany	26 petrol stations + pipelines	-
since 2016	Stadt Düsseldorf	Germany	Fire Department Boat Jetty	-