

6 Reference List

YEAR	Project / Structure Description	Client / Contractor	Location or Country	Design (D) Engineering (E) Construction (C) Survey & Measurement (S&M)		
Pipeline Network						
2019	Integrity Check of Pipeline with CIPS & DCVG	KAFCO	Kuwait	E		S&M
2019	Relatif A La Mise A Niveau Du Système De Protection Cathodique Des Gazoducs Gharb Et D'Essaouira	ONHYM	Morocco	D	E&C	S&M
2018	Construction of Remote Header Manifolds and Associated Works in South & East Kuwait Areas	KOC	Kuwait	D	E&C	S&M
2018	Installation of New LP Lean Gas Compressors System and Associated Works at Booster Station Station, BS-180	KOC	Kuwait	D	E&C	S&M
2018	Construction of New IT Group Centre	KOC	Kuwait	D	E&C	S&M
2017	32" Pipelines for Subiya Water Distribution 45 Km	MEW	Kuwait	D	E&C	S&M
2016	3 X 48" Pipelines for Subiya Water Distribution 52Km	MEW	Kuwait	D	E&C	S&M
2016	16" Draugen Gas Export to NSGI, 60.5 Km long	STG Netherlands	Norway	D	E&C	S&M

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2016	30" Gas pipeline for F3/G17, 180 Km long	STG Netherlands	Nigeria	D	E&C	S&M
2016	Gas pipeline Network, 16", 38 km long	INFRACOR	Germany		C	S&M
2015	Repair of CP system in Train 1 & 2 - Ruwais	GASCO	UAE		E	M
2015	Services Contract No. 40000345 for 4",6" & 8" products pipeline	VIVO ENERGY	Morocco	E		S&M
2015	42" Oil Pipeline 690 Km long	BP	Azerbaijan	D	E	S&M
2015	Service Contract GF/2011 A-S	Suez Oil Company	Egypt	D	E	M
2015	Service Contract 65112D	Diago Oil Services	Egypt	D	E	S&M
2015	Service Contract 4500019200	PETROBEL	Egypt	D	E	S&M
2015	High pressure Gas pipeline, 900mm dia., 80 km long	Bonatti	Germany	D	E&C	S&M
2015	6" Crude Oil Trunk Line from West Kallabsha AZX to Kalabsha W.A.	PETROJET	Egypt		E	S&M
2015	Sarir / Rentesar 20" Gas Pipeline, 60 km	PETROJET	Egypt		E	S&M

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2015	Services Contract No. 40000345 for 4",6" & 8" products pipeline TANTAN - Morocco	VIVO ENERGY	Morocco		E	S&M
2015	14" Pipeline from Terminal Mohamedia to Sidi Kacem 221.47 Km	TSPP - SAMIR (Societe Anonyme Marocaine de l'Industrie de Raffinage)	Morocco	E	C	S&M
2014	Design Cathodic protection System 12" in Terminal port Said	PETROJET	Egypt	E	C	S&M
2013	Design Cathodic protection System for 16" Abu Dhabi	TOTAL	UAE		E	S&M
2013	Oil Pipeline 600 m dia, 68 km long	GNPC	Sudan	E	C	S&M
2013	Inspection of 16" & 24" pipeline in GNPOC, 864 Km long	GNPOC	Sudan	E		S&M
2013	Installation of complete CP system for 36" & 42" Gas pipeline 660 Km Long	SOC	Iraq	E	C	S&M
2013	Inspection of 8" & 10" pipeline in Ouarzazate Airport	SHELL	Morocco		E	S
2013	Installation of complete CP system for 8" Gas pipeline, 9 km long	Circle Oil	Morocco	E	C	S&M
2013	Installation of complete CP system for 8" & 10" Gas Pipeline, 4 Km	GAS AFRICA	Morocco	E	C	S&M
2013	Florina Power Plant 8" & 10, 22 km	whb Energietechnik	Greece		E	S

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2013	Fula field 24" & 36", 80 km	GNPOC	Sudan	E		S&M
2013	20" Oil pipeline Jakhira Field	Wintershall AG	Libya	E		S&M
2013	Oil pipeline Melut basin 32" 300 km	CPPMEC Petrodar Operating Co.	Sudan	E		S&M
2013	8" Oil pipeline Tuama - Nakhla 45 km	Wintershall AG	Libya	E	C	S&M
2013	ODIDI Gas pipeline 16" 30 km	BilfingerBergerAG Shell Nigeria	Nigeria	E	C	S&M
2013	Gas transit pipeline Pilot project Remote monitoring and control systems	Beltransgas	Belarus	E		S&M
2012	Oil pipelines Nakhla II Extension 6"& 16" 15km	Wintershall AG	Libya	E		S&M
2012	Export pipeline Fula Oilfield 12" 520 km	CPPMEC Petrodar Operating Co.	Sudan		C	S&M
2012	Oil pipeline Nakhla-Jakhira 12" 45 km	Wintershall AG	Libya	E	C	S&M
2012	Gas- and condensate pipeline 32" & 16" * 2 x 556 km	CPPMEC AGIP Libya	Libya	E		S&M
2012	Gas pipeline 3"&16" 42km	Uhde GmbH QAFCO	QATAR	E		S&M

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2012	Oil pipeline 24" 448 km	MUNAITAS STG International	Kazakhstan	E		S&M
2012	Water pipeline 2x64" 180 km 2x24" 18 km	OFFSET GROUPS Technip, Germany	UAE	E		S&M
2012	Gas pipeline 24", 60 km	SOC Sirte Oil Company	Libya El Koms-Tripoli	E		S&M
2012	Oil pipeline 8"&10" 14 km	Wintershall AG	Libya	E	C	S&M
2012	Salt water pipeline 16" 48 km	BW-Chemie GmbH	Libya	E	C	S&M
2012	Oil pipeline 28" 1560 km	CPECC China	Sudan	E		S&M
2012	Gas pipeline 28" 40 km	ROMGAZ-R.A.	Romania	E	C	S&M
2011	Gas pipeline 12"& 34" 176 km	SOC Sirte Oil Company	Libya Zuetina Benghazi	E		S&M
2011	EUROPIPE II Gas pipeline 40" 6 km	STATOIL	Germany	E	C	S&M
2011	Oil- and water pipeline 4"& 8" 40 km	Mannesmann Demag AG	Turkmenistan	E	C	S&M
2011	Gas pipeline 8" & 34" 125 km	SOC Sirte Oil Company	Libya Brega Zuetina	E	C	S&M
2011	Ethylene pipeline 10" 123 km	BSL Olefinverbund GmbH	Germany	E	C	S&M

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2011	Product pipeline 6"&16" 674 km	BSL Olefinverbund GmbH	Germany	E	C	S&M
2011	Gas pipeline network 8", 24 km	Budapest Gaswerke AG	Hungary	E	C	S&M
2011	Gas pipeline network 12" 8 km	Stadtwerke Pirmasens	Germany	E	C	S&M
2011	Gas pipeline network, 16" 140 km	Thyssengas AG	Germany	E	C	S&M
2011	Firefighting pipeline network 8", 8 km	MAJUKO	Libya Benghazi	E	C	S&M
2011	EUROPIPE I Gas pipeline 40" & 42" 63 km	Südrohrbau	Germany	E	C	S&M
2011	RHG Gas pipeline 32" & 36" 120 km	Teerbau GmbH	Germany	E	C	S&M
2011	Oil pipeline network 16" Rehabilitation, 60km	AGOCO Arabian Gulf Oil Company	Libya Sahabi		C	S&M
2011	Oil pipeline 8"&12" 1700 km	TAZAMA PIPE LINES LTD	Tanzania Zambia	E	C	S&M
2011	Gas pipeline 6" & 20" 60 km	AGOCO Arabian Gulf Oil Company	Libya Nafoora	E	C	S&M
2010	MIDAL Gas pipeline 32"&40" 584 km	WINGAS GmbH	Germany	E	C	S&M
2010	EUROPIPE I Gas pipeline 40"& 42" ,52 km	Dorsch Consult	Germany	E		S&M

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2010	STEGAL Gas pipeline 32" 316 km	Dorsch Consult	Germany	E		S&M
2010	Gas pipeline 2"& 42", 76 km	STATOIL	Germany	E	C	S&M
2010	Gas pipeline network 2" &16" 11 km	Stadtwerke Frondenberg	Germany	E	C	S&M
2010	Gas pipeline network 2"&12" 16 km	RHENAG Rheinische Energie AG	Germany		C	S&M
2010	Product Pipeline, 8", 4 km	Countinho Caro	UAE	E	C	S&M
2010	Oil & gas pipeline network 8"& 30", 260 km	NOC North Oil Company	Iraq	E	C	S&M
2010	Gas pipeline network 2" &16" 11 km	RAG Ruhrkohle AG	Germany	E	C	S&M
2010	Gas pipeline network 2" &16" 2 km	Karstadt AG	Germany	E	C	S&M
2010	Oil pipeline 12" 15 km	RASCO	Libya Ras Lanuf		C	S&M
2009	Gas pipeline 42", 66 km	Fluor Daniel	Germany	E		S
2009	Gas- and water pipeline 2"& 20", 65 km	Stadtwerke Bonn	Germany	E	C	S&M
2009	Gas pipeline 4"& 20" 15km	Saar Ferngas AG	Germany		C	S&M

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2009	Water pipeline 6"&10" 3 km	AEG Essen	Bolivia		C	S&M
2009	Oil pipeline 40" 95 km	AGOCO Arabian Gulf Oil Company	Libya, Sarir, Nafoora, Hamada	E	C	S&M
2009	Water pipeline 6" &10" 2.5 km	Deutsche Babcock AG	Egypt Alexandria	E	C	S&M
2009	Water pipeline 30" 3 km	Stadtwerke Zug	Switzerland	E	C	S
2009	Oil pipeline network 40" 95 km	AGOCO Arabian Gulf Oil Company	Libya Tobruk	E	C	S&M
2009	Oxygen pipeline 6" 0.4 km	Air Products	Germany	E	C	S&M
2009	Heating pipeline 16" 18 km	Stadtwerke Hurth	Germany	E	C	S&M
2008	Gas- and water pipeline network 2"& 60" 25 km	EBISCO	Libya Misurata	E	C	S&M
2008	Water pipeline 6"& 20" 25 km	Municipality of Zakynthos	Greece	E	C	S&M
2008	Gas pipeline 12" 8 km	AFCONS	India Vizag	E	C	S&M
2008	Gas pipeline 20" 42 km	Mannesmann Anlagenbau AG	Libya Messla Sarir	E	C	S&M
2008	Gas pipeline 12" & 34" 120 km	SOC Sirte Oil Company	Libya Misurata El Khoms	E	C	S&M

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2008	Water pipeline 16"-32" 65 km	Union of Water Supply	Greece Preveza	E	C	S&M
2008	Water pipeline 32" 40 km	RWE Energie	Germany	E	C	S&M
2008	Gas- and water pipeline 10" & 16" 110 km	Stadtwerke Essen AG	Germany	E	C	S&M
2008	Water pipeline 4" & 44" 14 km	Deutsche Schacht und Tiefbohrgesellschaft	Saudi Arabia Al Jubail	E	C	S&M
2008	Water pipeline 40" 2 km	Mannesmann Anlagenbau AG	Greece	E	C	S&M
2007	Water pipeline 40" 4 km	Kraftwerk Union AG	Germany	E	C	S&M
2007	Water pipeline 40" 32 km	Public Power Co.	Saudi Arabia Al Khobar	E	C	S&M
2007	Gas- and Water pipeline network 10" & 40" 80 km	Niederrheinische Gas-und Wasserversorgung	Germany	E	C	S&M
2007	Water pipeline 20", 4 km	Siemens AG	Morocco	E	C	S&M
2007	Water pipeline 20"& 48" 0.5 km	Stadt Viersen	Germany	E	C	S&M
2007	Oil pipeline 40" 2 km	Mannesmann Anlagenbau AG	Libya Es Syder	E	C	S&M

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2007	Water pipeline 20" & 48" 1 km	Stadt Meerbusch	Germany	E	C	S&M
2007	Salt Water Pipeline 20" 6 Km	Deutsche Solvay GmbH	Germany	E	C	S&M
2006	Water pipeline 20" & 48" ,40 km	Emscher-genossenschaft	Germany	E	C	S&M
2006	Gas pipeline network 4"&12", 50 km	Stadtwerke Herne AG	Germany	E	C	S&M
2006	Water pipeline 28" 18 km	Stadtwerke Hamm AG	Germany	E	C	S&M
2006	Gas pipeline network 4" & 12" 40 km	Stadtwerke Hamm AG	Germany	E	C	S&M
2006	Gas pipeline network 4" & 12", 85 km	Dortmunder Stadtwerke AG	Germany	E	C	S&M
2006	Gas pipeline network 4"&12", 210 km	Gelsenwasser AG	Germany	E	C	S&M
2005	Water pipeline 32" 42 km	Aabach Talsperrenverband	Germany	E	C	S&M
2005	Water pipeline 10"& 45" 55 km	Preussag AG Hannover	Iraq Dujailah	E	C	S&M
2005	Oil pipeline 4" & 12" 160 km	Niigata Tokyo	Iraq Burzukan	E	C	S&M
2005	Water pipeline 20" 180 km	State Organization for Minerals	Iraq Akashat	E	C	S&M

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Storage Tanks						
2019	Diesel Storage Tank -2 Nos.	NBK HQ -Al Mulla Group	Kuwait	E	C	S&M
2015	Gas Storage Tank: Singen Total surface: 5900 m	RWE	Germany	E	C	S&M
2015	3 LPG tanks Total Surface: 420 m ²	Esso AG	Germany	E	C	S&M
2014	1 LPG tank Total surface: 160 m ²	Deutsche Texaco	Germany	E	C	S&M
2014	11 LPG tanks Total surface: 650 m ²	Dortmunder Stadtwerke AG	Germany	E	C	S&M
2014	15 Fuel tanks Total surface: 400 m ²	Aral AG	Germany	E	C	S&M
2013	44 Fuel tanks Total surface: 1100 m ²	Esso AG	Germany	E	C	S&M
2013	50 Fuel tanks Total surface: 1200 m ²	Deutsche Bundespost	Germany	E	C	S&M
2012	140 Fuel tanks Total surface: 3500 m ²	Deutsche BP	Germany	E	C	S&M
2012	22 Kerosene tanks Total surface: 1200 m ²	German Construction Authority	Germany	E	C	S&M
2011	30 Diesel tanks Total surface: 800 m ²	Deutsche Bundesbahn	Germany	E	C	S&M

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2011	10 LPG tanks Total surface: 300 m ²	Zeche Grimberg	Germany	E	C	S&M
Industrial Plants						
2015	GOSP areas, Nafoora Oilfield Tanks Pipeline network	NORTH AFRICA OIL Co.	Morocco	E	C	S&M
2015	Tagerterminal Tanks Pipeline network	NORTH AFRICA OIL Co.	Morocco	E	C	S&M
2015	Power plant Ras Djinet Pipeline network	Siemens AG KWU	Algeria	E	C	S&M
2014	Nils power plant Pipeline network 45 km	(ABB) ASEA BROWN BOVERI AG	Iran		E	S&M
2014	Tankfarm Wilhelmshaven 1 Oiltank Total surface: 7 850 m ²	Nord-West Oeileitungs GmbH	Germany	E	C	S&M
2013	North Refinery, 4 Oil tanks, Pipeline network Total surface: 11 000 m ²	Niigata Tokyo	Iraq Kirkuk	E	C	S&M
2013	Rolling mill steel complex Pipeline network 6 km	Mannesmann Demag AG	Saudi Arabia	E	C	S&M
2013	Tankfarm, Sawia Sansur 32 Oil tanks, 3 Firewater tanks Pipeline network Total surface: 24 000 m ²	Brega Petroleum Marketing Company	Libya Tripoli	E	C	S&M

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2013	Tankfarm Jambur 4 Oil tanks, 2 Firewater tanks Pipeline network Total surface: 16 000 m2	NOC North Oil Company	Iraq	E	C	S&M
2013	Tankfarm Mosul 2 Oil tanks, 2 Firewater tanks Pipeline network Total surface: 8 000 m2	NOC North Oil Company	Iraq	E	C	S&M
2012	Tankfarm Kirkuk 6 Oil tanks, 2 Firewater Tanks Pipeline network Total surface: 18 000 m2	NOC North Oil Company	Iraq	E	C	S&M
2012	Tankfarm Fao 1 6 Oil tanks, 2 Firewater tanks Pipeline network Total surface: 80 000 m2	SOC South Oil Company	Iraq	E	C	S&M
2011	Tankfarm Rumaila 10 Oil tanks, 2 Firewater tanks Pipeline network Total surface: 55 000 m2	SOC South Oil Company	Iraq	E	C	S&M
ELECTRICAL POWER SUPPLY						
2014	Oil pipeline 1560 km 17 Solar power stations	CPECC China	Sudan		E	S&M
2013	Processing Plant LV-cable network for power supply of CP-stations	RASCO	Libya	E	C	

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2013	Saddam Oil Field Project Overhead line: 11 and 33 kV System length: 54 km	NOC North Oil Company	Iraq	E	C	
2013	Sahl Gas Facilities Development Cable network 1 kV System length: 3 km	SOC Sirte Oil Company	Libya	E	C	M
2012	Cathodic Power Systems Oilfield: Hamada 27 solar power stations	AGOCO Arabian Gulf Oil Company	Libya	E	C	S&M
2012	Cathodic Protection systems Oilfield: Sarir 12 Solar power stations	AGOCO Arabian Gulf Oil Company	Libya	E	C	S&M
2011	Cathodic Protection System Oilfield: Nafoora 5 Solar power stations	AGOCO Arabian Gulf Oil Company	Libya	E	C	S&M
2010	Cathodic Protection systems Oilfield: Nafoora Overhead line: 11kV System length: 120 km	AGOCO Arabian Gulf Oil Company	Libya	E	C	S&M
2009	Power Supply of Water Treatment plants Overhead line: 15 kV System length: 24 km	Thyssen Rheinstahl Technik GmbH OWG Anlagebau GmbH	Cameroon	E	C	S&M
2009	Gas pipeline 34" Misurata-el Homs Overhead line: 0.4 and 11 kV System length: 10 km	SOC South Oil Company	Libya	E	C	S&M
2008	Mosul Dam Project Overhead line: 11kV System length: 60 km	Hochtief AG	Iraq	E	C	S&M

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2007	Oilfield: Gialo, waha, samah Overhead line: 132 kV System length: 175 km	Waha Oil Company	Libya		C	S&M
2007	Oilfield: Beda, Kotla, Dor Overhead line: 4.16 and 34 kV System length: 117km	AGOCO Arabian Gulf Oil Company	Libya		C	S&M
2007	Jambur and Bai-Hassan Project, Package `B` Overhead line 11kV System length: 60 km	SOC South Oil Company	Iraq	E	C	S&M
2005	Iraq-Turkey Crude Oil Pipeline, Iraq section 8 Thermogenerators: 80W	SOC South Oil Company	Iraq	E	C	S&M
2005	Al-Bakr terminal Onshore Part Overhead line 11 kV System length: 30 km	SOC South Oil Company	Iraq	E	C	S&M
Close Interval Potential Survey						
2019	Jet A1 Gas pipeline 8", 24", 24" & 30" – 45 Km	KAFCO	Kuwait		E	S&M
2018	Gas Pipeline 20" – 25 Km	KOC	Kuwait		E	S&M
2018	Gas Pipeline 52" – 1 Km	KOC	Kuwait		E	S&M
2017	32" Pipelines for Subiya Water Distrbution – 45 Km	MEW CONTRACT C3	Kuwait		E	S&M

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2016	3 X 48" Pipelines for Subiya Water Distribution – 52 Km	MEW CONTRACT C3	Kuwait		E	S&M
2016	Gas Pipeline Network 16"– 38 Km	INFRACOR GmbH	Germany		E	S&M
2016	High Pressure Gas Pipeline, 900 mm dia. – 80 Km	Bonatti	Germany		E	S&M
2015	Gas pipeline 6" & 8"– 33 Km	VIVO Energy	Morocco		E	S&M
2015	Gas pipeline 4", 6" & 8"– 65 Km	VIVO Energy	Morocco		E	S&M
2015	Gas Pipelines – 40 Km	Saar Ferngas AG	Germany		E	S&M
2015	Gas and Water Pipelines – 95 Km	Gelsenwasser AG	Germany		E	S&M
2015	Gas Pipeline 42" – 6 Km	STATOIL	France		E	S&M
2015	Gas Pipeline 40" – 54 Km	STATOIL	Germany		E	S&M
2015	Oil Pipeline 28" – 80 Km	GNPOC Greater Nile Petroleum Operating Company	Sudan		E	S&M
2015	Gas Pipeline 20" – 4 Km	RWE Energy	Germany		E	S&M
2015	Gas Pipeline 10" – 12 Km	GASO Gasversorgung Sachsen Ost AG	Germany		E	S&M

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2015	Ethylene Pipeline 12" – 12 Km	Dow Olefinverbund	Germany		E	S&M
2015	Gas Pipeline Network 4" - 10" – 62 Km	Gelsenwasser AG	Germany		E	S&M
2015	Gas Pipeline 42" – 56 Km	STATOIL	France		E	S&M
2015	Water Pipelines 24", 32", 48" – 109 Km	Thüringer Fernwasserversorgung	Germany		E	S&M
2015	Gas Pipeline Network 4" - 10" – 9 Km	Stadtwerke Hamm	Germany		E	S&M
2014	Gas pipeline 4", 6" & 8"– 161 Km	VIVO Energy	Morocco		E	S&M
2014	14" Pipeline from Terminal Mohamedia to Sidi Kacem – 222.47 Km	TSPP - SAMIR (Societe Anonyme Marocaine de l'Industrie de Raffinage)	Morocco		E	S&M
2014	Gas Pipeline Network – 33 Km	Saar Ferngas AG	Germany		E	S&M
2014	Gas Pipeline Network – 64 Km	Gelsenwasser AG	Germany		E	S&M
2014	Gas/Oil/Condensate Pipelines 8" - 42"– 112 Km	STATOIL	Norway		E	S&M
2014	Oil and Salt Water Pipelines 6"-42" – 44 Km	NWKG Nordwest Kavernen GmbH	Germany		E	S&M

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2014	Gas Pipeline network 4" - 10" – 39 Km	Gasversorgung Westfalica GmbH	Germany		E	S&M
2014	Gas Pipeline network 4" - 10" – 130 Km	Gelsenwasser AG	Germany		E	S&M
2013	Gas Lifting System Pipelines – 203 Km	AGOCO Arabian Gulf Oil Company	Libya Nafoora Oilfield		E	S&M
2013	EUROPIPE 2 Gas Pipeline 40" – 6 Km	STATOIL	Germany		E	S&M
2013	Ethylene Pipeline 10" – 123 Km	BSL Olefinverbund	Germany		E	S&M
2013	Product Pipelines 6" - 12" – 674 Km	BSL Olefinverbund	Germany		E	S&M
2013	Gas Pipeline network 2" - 16" – 25 Km	Gasversorgung Westfalica GmbH	Germany		E	S&M
2013	Gas Pipeline Torgok-Minsk- Iwazewitsch – 100 Km	Beltransgas	Belarus		E	S&M
2012	STEGAL Gas Pipelines – 127 Km	WINGAS GmbH	Germany		E	S&M
2012	Gas Pipelines – 127 Km	Ruhrgas AG	Germany		E	S&M
2012	Gas Pipeline network – 140 Km	Thyssengas AG	Germany		E	S&M
2012	Pipeline Corridor Krasnotorinsk – 30 Km	GAZPROM	Russia		E	S&M

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2012	EUROPIPE I Gas Pipeline 40" - 42" – 63 Km	Südrohrbau	Germany		E	S&M
2011	RHG Gas Pipeline 32" - 36" – 120 Km	Teerbau GmbH	Germany		E	S&M
2011	MIDAL Gas Pipeline 32" - 40" – 584 Km	WINGAS GmbH	Germany		E	S&M
2011	Nafoora Ölfeld Gas Pipelines 6" - 20" – 60 km	AGOCO Arabian Gulf Oil Company	Libya		E	S&M
2011	Gas Pipelines 2"-42" – 76 Km	STATOIL	Germany		E	S&M
2011	Product Pipelines 8" - 16" – 16 Km	Countinho Caro	UAE		E	S&M
2011	Gas Pipeline Network 2" - 16" – 15 Km	VSE AG	Germany		E	S&M
2011	Gas Pipeline Network 2" - 16" – 11 Km	Stadtwerke Frödenberg	Germany		E	S&M
2011	Gas Pipeline Network 2" - 16" – 2 Km	Karstadt AG	Germany		E	S&M
2010	Gas Pipeline Network 2" - 16" – 16 Km	Stadtwerke Ahlen	Germany		E	S&M
2010	Gas Pipeline Network 2" - 20" – 40 Km	Gas-, Elektrizitäts- und Wasserwerke Köln AG	Germany		E	S&M
2010	Gas- and Water Pipeline Network 2" - 20" – 65 Km	Stadtwerke Bonn AG	Germany		E	S&M

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2009	Gas Pipeline Network 4" - 20" – 950 Km	Saar Ferngas AG	Germany		E	S&M
2009	Offshore Corridor Oil- and Gas-Bay-Pipelines 8" – 36" – 10 Km	ONGC Oil & Natural Gas Commission	India		E	S&M
2009	Offshore Corridor Oil- and Gas-Bay-Pipelines 8" – 36" – 103 Km	ONGC Oil & Natural Gas Commission	India		E	S&M
2008	Oxygen Pipeline 6" – 1 Km	Deutsche Gasrußwerke	Germany		E	S&M
2008	Oxygen Pipeline 6" – 1 Km	Air Products	Germany		E	S&M
2008	Gas- and Water Pipeline Network 10" - 40"– 20 Km	Stadtwerke Essen	Germany		E	S&M
2007	Gas- and Water Pipeline Network 10" - 16"– 20 Km	Niederrheinische Gasund Wasserversorgung	Germany		E	S&M
2007	Water Pipeline 28" – 18 Km	Stadtwerke Hamm	Germany		E	S&M
2006	Gas Pipelines 4"-12" – 40 Km	Stadtwerke Herne	Germany		E	S&M
2006	Gas Pipelines 4"-12" – 85 Km	Dortmunder Stadtwerke	Germany		E	S&M
2006	Gas Pipelines 4"-12" – 210 Km	Gelsenwasser AG	Germany		E	S&M
2005	Water Pipeline Network 32" – 42 Km	Aabach Talsperrenverband	Germany		E	S&M

REFERENCE LIST

YEAR	Project / Structure Description	Client / Contractor	Location or Country	Design (D) Engineering (E) Construction (C) Survey & Measurement (S&M)		
2005	Oil- and Saltwater Pipelines 8" - 44" – 180 Km	Nord-West Kavernengesellschaft	Germany		E	S&M
2005	Gas Pipeline Network 8" - 12" – 65 Km	Stadtwerke Lippstadt AG	Germany		E	S&M
2005	NWO Oil Pipeline 28" – 40 Km	Nord-West Oelleitungs GmbH	Germany		E	S&M
Assessment Study						
2012	Mabruk Oil Field	Mabruk Oil Operations	Libya		E	S
2011	Downstream Facilities	PDOC Sudan	Sudan		E	S
2010	Downstream Facilities	PDOC Sudan	Sudan		E	S
2009	Pipeline Whafa - Melitha	Eni Gas B.V.	Libya		E	S
Off-Shore Pipeline & Platforms						
2014	5 Tanks in Tanger Area	Africa Oil Company	Morocco	D	C	S&M
2014	22 Tanks in Mohammedia Area	SAMIR Refinery	Morocco	D		S&M
2014	7 Tanks in Agadir for Fuel	ZIZ Oil Company	Morocco	D	C	S&M

REFERENCE LIST

YEAR	Project / Structure Description	Client / Contractor	Location or Country	Design (D) Engineering (E) Construction (C) Survey & Measurement (S&M)		
2014	17 Tanks in Mohammedia Area	Total	Morocco	D	C	
2009	3 Tanks in Marrakech Airport	Total / Shell	Morocco	D	C	S&M
2006	Brega Terminal, Tanks, Underground Facilities and Pipeline Network	SOC – Sirte Oil Company	Libya	D		S&M
2006	Processing Plant, Tanks and Pipeline Network	RASCO	Libya	D	C	
2005	Power Plant and Pipeline Network	Siemens AG Company	Algeria	D		
2005	Ammonia Extension Plant and Pipeline Network	Krishak Bharati Cooperative Ltd	India	D		
2004	Power plant Al Taweelah and Pipeline Network	Eellmut Geiger GmbH	Abu Dhabi	D		
2003	Platforms B1, E1, F1, G1, H1, J1, L1, M1 and N1	Crescent Petroleum Company	Dubai	D	C	S&M