

Reference List

Client/Contractor	Project	Type of Cables	Location	Delivery
Bechtel, USA	Sonatrach Compressor stations GR1/GR2	Instrumentation, thermocouple extension and power cables, glands	Algeria	1998/99
Bernard Controls, France	Sonatrach Terminal Condensat NZ1	Instrumentation and low voltage cables	Algeria	2010
Brown & Root (Condor, S.p.A)/ Anadarko Algeria Corp	Sonatrach HBNS Stage 1 Development, Central Process. Fac.	Low- and medium voltage and control cables	Algeria	1997
Cegelec, France	Total Revamping SMC 50 project	Instrumentation and low voltage cables	Algeria	2010
CIS, Germany	Skikda GK II	Instrumentation cables	Algeria	1999
COMSIP, France/Germany	Koch SNLB	Power cables	Algeria	1981
Edmundson Export, U.K.	Sonatrach plant	Instrumentation, control and low voltage cables	Algeria	2002
Fabricom, Belgium	Kashagan	Thermocouple extension cables	Algeria	1994-97
HEC / Hanwha, Korea	Sonatrach Arzew refinery expansion	Instrumentation cables	Algeria	2010/11
IPS Invensys, France	Sonatrach Syst. de Télémétrie. F., Hassi Messaoud	Instrumentation and fieldbus cables	Algeria	2010
JGC Corporation, Japan	Sonatrach Hassi 'rmel Boosting - DCS	Instrumentation, low voltage, power, control and thermocouple extension cables	Algeria	2002
JGC Corporation, Japan	Hassi R'Mel	Instrumentation cables	Algeria	2005
JGC Corporation, Japan	Ourhoud project	Instrumentation and fiber optic cables	Algeria	2000/01
Kellogg Brown & Root / Turtle & Hughes, USA	Sonarco	Instrumentation and low voltage cables	Algeria	1999
Kellogg, USA	Sonarco, BP In Amenas	Instrumentation, thermocouple extension and fiber optic cables	Algeria	2003/05
Klöckner INA, Germany	ENAC/GK 2	Instrumentation cables	Algeria	1996
Linde AG, Germany	Skikda	Instrumentation and low voltage cables	Algeria	2004
Mitsubishi Co., Japan	Sonatrach	Instrumentation cables	Algeria	1993
Petrofac, U.A.E.	Sonatrach In Salah Gas, Southern Fields	Instrumentation Cables	Algeria	2009/11
Pullmann Kellogg, U.K.	Sonatrach Skikda	Instrumentation cables	Algeria	1979/80
Saipem S. A., France	UTBS Messaoud	Instrumentation, control, fiber optic and thermocouple extension cables	Algeria	2008/09
Sajec, Algeria	Djebel Bissa Gas Treatment	Low voltage cables	Algeria	2004
SECL, Korea	Sonatrach SKIKDA Gas Detector	Fiber optic cables	Algeria	2010

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SH Organisation Ourhoud, Algeria	Sonatrach Ourhoud Installations Hassi Messaoud	Fiber optic cables	Algeria	2011
SNC-Lavalin Inc., Canada	Centrale Cycle Combiné de Skikda	Instrumentation and thermocouple extension cables	Algeria	2005
Sonatrach Ourhoud, Algeria	Revamping	Fiber optic cables	Algeria	2005
Sonatrach Ourhoud, Algeria	Well Hook-up	Instrumentation and fiber optic cables	Algeria	2007
Sonatrach, Algeria	project Telecom FO Cable Group 32	Fiber optic cables	Algeria	2004
Sonatrach/Foster Wheeler, France/ Kloeckner-INA, Germany/ Voest, Austria	ARZEW II	Instrumentation and power cables	Algeria	1980/82
TCPI, Portugal for Sofresid, France	Extension of Sonatrach Medar Terminal	Instrumentation, thermocouple extension, fieldbus and Coaxial cables	Algeria	2002
Uhde GmbH, Germany	Sorfert fertilizer complex - ammonia plant	Instrumentation, thermocouple extension, low voltage and fiber optic cables	Algeria	2009/11
Wholesale Electric for Brown & Root, USA	Sonatrach Anadarko	Power cables	Algeria	1997
Yokogawa, France	Posit. & Kits Adaptation f. GL4Z	Instrumentation cables	Algeria	2005
Bechtel, Angola	Angola LNG project	Instrumentation and control cables	Angola	2009/10
Wärtsilä, Finland	Sumbe Cement plant	Medium voltage cables	Angola	2009
ABB Lummus Global B.V., The Netherlands	Shell - Scapsa	Instrumentation and power cables	Argentina	1996/97
Alcan	Gove Third Expansion project	Instrumentation and fieldbus cables	Australia	2005
M. W. Kellogg Ltd., U.K.	Gorgon LNG Facility	Instrumentation and fiber optic cables	Australia	2011
Maser Communication, Australia	ENI Blacktip project	Fieldbus cables	Australia	2008
Technipetrol S.p.A., Italy	Kwinana Ammonia project	Instrumentation, thermocouple extension, fiber optic and low voltage cables	Australia	1998
Wholesale Electric for Bechtel, USA	Queensland Curtis LNG project	Instrumentation and fieldbus cables	Australia	2011
Lurgi AG, Germany	OMV Structur	Low voltage cables	Austria	1999
Nuovo Pignone, Italy	OMV Baumgarten	Instrumentation, power and control cables	Austria	2002
OMV AG, Austria	OMV plant	Instrumentation and thermocouple extension cables	Austria	1998

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OMV/Linde, Germany	AC Revamp	Instrumentation cables	Austria	2004
Siemens AG, Austria	OMV HDS2/ISO-Revamp	Instrumentation and low voltage cables	Austria	2003
Siemens AG, Austria	OMV Schwechat	Instrumentation cables	Austria	2007
Technip, Benelux	OMV plant	Instrumentation and low voltage cables	Austria	2002
R & M Electrical, UK	BP COP Development	Instrumentation and low voltage cables	Azerbaijan	2011
ABB Industrie AG, Switzerland	Kobe Steel SULB DR project	Instrumentation cables	Bahrain	2011
ABB Lummus Crest	ALBA-3	Instrumentation cables	Bahrain	1992
ABB Schweiz AG, Switzerland	GIIC Pellet Plant Nr. 2	Instrumentation, low- and medium voltage cables	Bahrain	2008
ABB Schweiz AG, Switzerland	Telal A'Ali	Control cables	Bahrain	2009
Brown & Root, U.K.	QGPC PS 2 C-project	Power cables	Bahrain	1982
MES, Japan	BAPCO Low Sulphur Diesel Production	Instrumentation and low voltage cables	Bahrain	2005
Technip, USA	Low Sulphur Diesel Production (LSDP) project	Instrumentation cables	Bahrain	2005
Automation in GUS, Germany	Mozyr Refinery Section 400 and Vacuum Distillation Unit	Instrumentation and thermocouple extension cables	Belarus	2010/11
Siemens AG, Germany	Mozyr, Bela-Russia	Instrumentation cables	Belarus	2002
Abay/ Comsip, Belgium	Solvay, Antwerp	Instrumentation cables	Belgium	1992
ABB Lummus Crest	Neste Pao	Instrumentation cables	Belgium	1990
CableX Oy / Insta, Finland	Langebrygge, SELM 42	Instrumentation cables	Belgium	2009
Cegelec, France	FINA Cracker	Instrumentation and thermocouple extension cables	Belgium	2003
Comprimo, Belgium	Hercules project	Instrumentation and power cables	Belgium	1992
Comprimo, Belgium	Amoco Chemical	Instrumentation cables	Belgium	1992
Coppee Courtoy, Belgium	3 M	Instrumentation cables	Belgium	1996/97
Distrigaz, Belgium	Distrigaz	Instrumentation cables	Belgium	1998
Esso, Belgium	Esso Antwerpen	Instrumentation, thermocouple extension and low voltage cables	Belgium	2001

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Fabricom - GTI, Belgium	EVAL Europe Line 2	Instrumentation, thermocouple extension and fieldbus cables	Belgium	2004
Fabricom, Belgium	Hercules project	Instrumentation cables	Belgium	2000
FINA Neste, Belgium	New Ethylene Storage a. Handling Extension, Antwerp	Instrumentation and thermocouple extension cables	Belgium	1989
FINA Refinery, Belgium	CDU 3 Revamp	Instrumentation and low voltage cables	Belgium	2001
FINA Refinery, Belgium	FINA project	Power cables	Belgium	1992
Foster Wheeler, Italy	Esso AHPHT project	Instrumentation and thermocouple extension cables	Belgium	2009
Foster Wheeler, Italy	FINA refinery, Antwerp	Instrumentation, power and thermocouple extension cables	Belgium	1980
Foster Wheeler, U.K.	Horizon project	Instrumentation cables	Belgium	2008
Foster Wheeler, U.K.	Esso	Instrumentation cables	Belgium	1990
GTI, Belgium	Kuraray Ethylen Equipment	Instrumentation and thermocouple extension cables	Belgium	1999
Himont, Belgium	PP1 project	Instrumentation and thermocouple extension cables	Belgium	1989
Himont, Belgium	PP2-project	Instrumentation and power cables	Belgium	1980
Kellogg Ltd., U.K.	North Sea Petrochemicals	Power cables	Belgium	1980
Neste, Belgium	Europlant 1, Beringen	Power cables	Belgium	1990
OY Elteosaehkoe AB, Sweden	Paper plant Langebruegge	Instrumentation cables	Belgium	2002
SIBP, Belgium	SIBP refinery, Antwerp	Instrumentation and power cables	Belgium	1982/83
Technip	FINA refinery, Antwerp	Instrumentation cables	Belgium	1992
Technip, France	Solvey Lillo PE2002 HDPE Expansion project	Instrumentation cables	Belgium	2001
Technip, Italy	BRC	Instrumentation cables	Belgium	1999
Technip, Italy	Amoco plant, Geel	Instrumentation, power and control cables	Belgium	1996
Tecnimont, Belgium	Montefina	Instrumentation and thermocouple extension cables	Belgium	1985
Tecnimont, Italy / Neste Oy (JV)	FINA refinery, Antwerp	Instrumentation and thermocouple extension cables	Belgium	1988
Telec, Belgium	Lanxess rubber plant refurbishment	Instrumentation, thermocouple extension cables and middle voltage cables	Belgium	2011
Telec, Belgium	SPIE Tractebel / Fluxys - Open Rack Vaporizer	Instrumentation and low voltage cables	Belgium	2011
Telec/Jacobs, Belgium	FINA refinery	Instrumentation cables	Belgium	2008

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TGE Gas Engineering, Germany	Ineos Oxide C2 Terminal	Instrumentation cables	Belgium	2011
TPL, Italy	Amoco plant, Geel	Instrumentation, power cables and Copper Conductors	Belgium	1980
Tractebel, Belgium	FAO Debottlenecking	Instrumentation and low voltage cables	Belgium	1998
Tractebel, Belgium	Esso Cogeneration plant, Antwerp	Instrumentation cables	Belgium	1992
VAG, Belgium	VAG PIDPA 2585	Low voltage cables	Belgium	2001
ABB Industrie AG, Switzerland	Itaipu	Control cables	Brazil	2002
Propak Systems, Canada	Petrobras Urucu UPGN-III Facility, Oil Field Amazonas	Instrumentation, thermocouple extension, low and medium voltage cables	Brazil	2003
Wärtsilä, Finland	UTE Viana	Low voltage cables	Brazil	2008
Foxboro, Singapore	BLNG Shell	Instrumentation, low voltage and power cables	Brunei	1999
Nuovo Pignone, Italy	Ampa Fairley II, Shell	Instrumentation and control cables	Brunei	2002
SNC Lavalin, Belgium	Sodi	Instrumentation cables	Bulgaria	1998
Cegelec, France	Cegelec Sonara refinery, Cameroon	Instrumentation, thermocouple extension and control cables	Cameron	2010
Petro-Canada, Canada	Lake Ontario refinery	Instrumentation and thermocouple extension cables	Canada	1993/94
GE Supply, USA	Esso Exxon Chad Development	Instrumentation, low voltage, fiber optic and fieldbus cables	Chad	2002/03
Kellogg Brown & Root, USA	ESSO Chad Development project	Instrumentation, thermocouple extension, low, medium voltage, and fiber optic cables	Chad	2001/02
Turtle & Hughes, USA	Esso Chad	Instrumentation and fiber optic cables	Chad	2008/10
Desimat, Chile	Petrox refinery	Instrumentation cables	Chile	2000
Desimat, Chile	ENAP Concon project	Instrumentation cables	Chile	2010
Desimat, Chile	Cooker	Instrumentation cables	Chile	2007
Desimat, Chile	ENAP Sonacol project	Instrumentation and control cables	Chile	2010
Desimat, Chile	Tank Farm Santiago	Instrumentation and thermocouple extension cables	Chile	2006
Ferrostaal AG, Germany	Petrosul, Chile	Instrumentation and low voltage cables	Chile	2002

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Foster Wheeler Chile S.A., Chile	Petrox refinery	Instrumentation and thermocouple extension cables	Chile	1998
Foster Wheeler Chile S.A., Chile	FCC Vapor Recovery Unit Revamp, Talcahuano	Instrumentation and power cables	Chile	2000
JV Foster Wheeler Iberia, Spain	Delayed Coker Complex	Low voltage cables	Chile	2007
Linde AG, Germany	Aconagua	Instrumentation, thermocouple extension and low voltage cables	Chile	2005
Technip, Italy	Low Sulfur Diesel Production	Instrumentation and thermocouple extension cables	Chile	2005
Tessag Edeleanu, Germany	Unidad De Dipe Etal	Instrumentation and low voltage cables	Chile	2001
ABB Hochspannungstechnik, Switzerland	Ling AO	Control cables	China	1999
ABB Industrie AG, Switzerland	JinZhou	Control cables	China	2002
Areva, Germany	Qinshan	Special cables	China	2007
Areva, Germany	Ling AO	Fieldbus-, fiber optic and special cables	China	2008
CTCI Corporation, Taiwan	Shanghai Seeco Petroleum, SAR plant	Fieldbus cables	China	2004
CTCI Corporation, Taiwan	Lucite International, ACH/MMA plant	Fieldbus cables	China	2004
Davy Zimmer AG, Germany	OPERA - II People's	Instrumentation cables	China	1982
Deutsche Engineering, Germany	Caprolactam	Communication, power and telephone cables	China	1991
Mitsui Engineering & Shipbuilding, Japan	Maoming	Instrumentation and thermocouple extension cables	China	1994/95
Mitsui Engineering & Shipbuilding, Japan	GZPP	Instrumentation and thermocouple extension cables	China	1994
Secco, China	Nanghai	Fieldbus cables	China	2004
SEI Beijing, China	Tianjin Ethylene & refinery	Fiber optic cables	China	2009
Sidem, France	Sea Water Desalination System	Instrumentation and low voltage cables	China	2005
Siemens AG, Germany	KKW Ling AO II	Special, low voltage, fiber optic and data cables	China	2007
Siemens AG, Germany	Tian Wan plant	Control cables	China	200/-03
Technip, China	SECCO Polyolefins project	Fieldbus cables	China	2004
Zimmer, Germany	Wuji PET II+III	Instrumentation cables	China	2006
CMW Trad/ATC, USA	Ecopetrol Cartagena refinery	Instrumentation and thermocouple extension cables	Colombia	2002

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Ecopetrol, Columbia	Siacol for Bioquim	Instrumentation and thermocouple extension cables	Colombia	2003
Insurcol Ltda, Colombia	Ecopetrol Barranca-bermeja Sistema Etileno II	Instrumentation cables	Colombia	2011
Insurcol Ltda., Colombia	Ecopetrol HDT Barranca-bermeja project	Instrumentation, thermocouple extension, low voltage and fiber optic cables	Colombia	2009
Insurcol Ltda., Columbia	Ecopetrol, Siacol for Bioquim	Instrumentation and thermocouple extension cables	Colombia	2003
Technip, USA	Low Sulfur Diesel Production	Instrumentation and thermocouple extension cables	Colombia	2005
Tipiel S.A. Colombia	Ecopetrol Gas Plant	Instrumentation and fiber optic cables	Colombia	2011
Mannesmann, Germany	INA refinery, Rijeka	Instrumentation cables	Croatia	1996
Merker KFT, Hungary	INA refinery Sulphur Recovery Unit 379	Instrumentation, fieldbus and low voltage cables	Croatia	2009
PHB, Zagreb, Croatia	KP5 refinery Sisak	Instrumentation and thermocouple extension cables	Croatia	2006
Siemens AG, Croatia	Siemens FCC and Platforming 2	Instrumentation, thermocouple extension and low voltage cables	Croatia	2005
Wärtsilä, Finland	New Cole Bay	Medium voltage cables	Curacao	2008
BHEL, India	Power plant	Control cables	Cyprus	1992
Klöckner INA, Germany	Spolana	Instrumentation and low voltage cables	Czech Republic	1995
Linde AG, Germany	Litvinov Chemopetrol	Instrumentation cables	Czech Republic	2001
Unis Brno, Czech Republic	refinery Novopoloc	Instrumentation cables	Czech Republic	2000
ABB Lummus Crest /Comprimio, The Netherlands	Dansk Shell Fredericia project: Godfred	Instrumentation, power and thermocouple extension cables	Denmark	1994
Solar, Denmark	Statoil	Instrumentation and power cables	Denmark	1998
Statoil, Denmark	Statoil Pier project	Instrumentation and control cables	Denmark	2003
Statoil, Denmark	Statoil DK Tank 1306	Instrumentation and low voltage cables	Denmark	2010
Statoil, Denmark	Fuel Reduction project	Instrumentation, low- and medium voltage and fiber optic cables	Denmark	2006
Statoil, Denmark	Kalundborg Synflex project	Instrumentation, thermocouple extension and control cables	Denmark	2001
Wärtsilä, Finland	Seaboard New Barge P/09055	Medium voltage cables	Dominican Republic	2011

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ABB Industrie AG, Switzerland	Suez 2 Cement plant	Instrumentation cables	Egypt	1997
ABB Industrie AG, Switzerland	ECC 1 /ECC 2/ ECC 3	Instrumentation cables	Egypt	1998/99
ABB Industrie AG, Switzerland	Sharg Cement plant	Instrumentation cables	Egypt	1998
BBC, Switzerland	National Cement Co., El Tabbin	Instrumentation cables	Egypt	1985
Cairo Oil Refinery Company, Egypt	Cairo refinery	Instrumentation and thermocouple extension cables	Egypt	1985
Carlo Gavazzi, Egypt	AMOC Lube Oil plant	Instrumentation, thermocouple extension and low voltage cables	Egypt	2000
CRR, Italy	project Lake Quarun	Power cables	Egypt	1980
ENPPI, Egypt	Transgulf LPG	Instrumentation and thermocouple extension cables	Egypt	1997/98
ENPPI, Egypt	Burullus Rashpetco plant	Instrumentation cables	Egypt	2009
ENPPI, Egypt	Western Desert Gas Complex	Instrumentation cables	Egypt	1999
ENPPI, Egypt	Rashid Petroleum ZAFCO Rosetta Gas Field	Instrumentation cables	Egypt	1999
ENPPI, Egypt	Gasco Western Desert Gas Complex	Instrumentation cables	Egypt	1999
ENPPI, Egypt	Gasco Maximization of C2 & C3	Instrumentation and thermocouple extension cables	Egypt	2007
ENPPI, Egypt	General Petroleum Crude Treatment project	Instrumentation cables	Egypt	2000
ENPPI, Egypt	Baltim Gas Field Development project	Instrumentation and thermocouple extension cables	Egypt	1999
ENPPI, Egypt	Expansion of Hout Crude	Instrumentation cables	Egypt	2007
ENPPI, Egypt	refinery	Instrumentation and thermocouple extension cables	Egypt	1980
Foster Wheeler, France	AMOC Lube Oil plant	Instrumentation and control cables	Egypt	1999/00
IPS, Luxembourg / Toyo, Japan	Sidpec Ethylene project	Instrumentation cables	Egypt	1999
Krupp Uhde, Germany	OXY-EPC, VCM plant Alexandria	Control cables and low voltage cables	Egypt	1998
Krupp Uhde, Germany / EPC, Egypt	Oxclorid, El-Amriya	Low- and medium voltage cables	Egypt	1998
Linde AG, Germany	Alexandria II/ III	Instrumentation and low voltage cables	Egypt	1998/99
National Metal Industries, Egypt		Fluoropolymer cables	Egypt	1982
Petrobels, Egypt	El Qar-'A Gas Field project	Instrumentation, power and thermocouple extension cables	Egypt	1980
Petrojet, Egypt	Nuayyim Field ASL Pipelines	Instrumentation cables	Egypt	2007

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Presson-Descon	Alwastani Gas Field Phase III Development project	Instrumentation and low voltage cables	Egypt	2005
Samsung Engineering, Korea	Sidpec, LLDPE	Instrumentation, low voltage and control cables	Egypt	1999
Suez Oil Processing Co., Egypt		Instrumentation cables	Egypt	1999
Technip, Italy	AMOC/EI-mex Acit Gas Treatment Unit	Instrumentation and control cables	Egypt	2003
Technip, Italy	APC Alexandria Naphta Reformer Complex	Instrumentation and control cables	Egypt	1999
Tecnicas Reunidas, Spain	AMOC Maximization of Gas	Instrumentation, low voltage and control cables	Egypt	2000/01
Uhde GmbH, Germany	Eagrium	Instrumentation cables	Egypt	2008
Areva, Germany	KOLA3	Instrumentation cables	Finland	2009
DANN Ltd, Finland	Olkiluoto 3 power plant	Instrumentation- and low voltage cables	Finland	2007
DNA Oy, Finland	Areva OL3	Solar cables	Finland	2011
Finngas, Germany	LPG Tank farm Hamina	Instrumentation and power cables	Finland	1984
Siemens AG, Germany	Olkiluoto 3	Low voltage, thermocouple extension and special cables	Finland	2008
Siemens AG, Germany	OL3	Instrumentation and special cables	Finland	2008
Wärtsilä, Finland	M-Marsa Alarm	Low- and medium voltage cables	Finland	2006
Cryostar, France	Syrie	Instrumentation and low voltage cables	France	2008
SAGESS c/o Sofresid, France	Liaisons par fibers optiques	Fiber optic cables	France	2006
AMS, Germany	Hylube Zeitz project, Leipzig	Instrumentation cables	Germany	2003
Badger, The Netherlands	RVI Ingolstadt	Instrumentation and thermocouple extension cables	Germany	1992/93
Bayer, Germany	Bayer Leverkusen plant	Instrumentation cables	Germany	2000
Bayernoil, Germany	ERN refinery Neustadt Extension	Instrumentation cables	Germany	2001
Bayernoil, Germany	Fabricom GII	Instrumentation cables	Germany	2007
Bayernoil, Germany	Extension of Ingolstadt Pipeline	Low voltage cables	Germany	2002
Bayernoil, Germany	OATS Facilities RVI Voitburg	Instrumentation cables	Germany	2001
Bayernoil, Germany	Revamp PLS/BTV	Instrumentation and thermocouple extension cables	Germany	2005/06

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Becker, Germany	Nordlandpapier	Instrumentation cables	Germany	1995/96
Becker, Germany	VTA OK Tank Farm PCK refinery	Instrumentation cables	Germany	1997/98
Becker, Germany	REA-IKW, PCK, Schwedt	Instrumentation cables	Germany	1997
Becker, Germany	Control Room, PCK refinery Schwedt	Instrumentation cables	Germany	1995/97
Benke, Germany	Olone Zeitz Part D	Instrumentation cables	Germany	2000
Controlmatic, Germany	DPO Expansion project	Instrumentation cables	Germany	1999
Controlmatic, Germany	Leuna Latex	Instrumentation cables	Germany	1996
DEA, Germany	Gas Storage Inzenham	Instrumentation and power cables	Germany	1982
DOW, Germany	MDI plant	Instrumentation cables	Germany	1992
DOW, Germany	DOW DCS Migration Phase II, Boehlen	Instrumentation cables	Germany	2010
DOW, Germany	Petrochem Industry Rheinmuenster	Instrumentation cables	Germany	1977-
DOW, Germany	Petrochem Industry Stade	Instrumentation and power cables	Germany	1977-
DOW, Germany	Boehlen plant upgrade	Instrumentation cables	Germany	2009
DOW, Germany	Demi D/TA	Instrumentation cables	Germany	2009
DOW, The Netherlands	BSL, Boehlen	Instrumentation cables	Germany	1998
DOW, The Netherlands	DOW Cogen project, Stade	Instrumentation and thermocouple extension cables	Germany	2011
DOW, The Netherlands	BSL, Schkopau	Instrumentation cables	Germany	1999
Edeleanu, Germany	ACH plant	Instrumentation cables	Germany	1998
Edeleanu, Germany	Insomerisation plant, PCK Schwedt	Instrumentation, thermocouple extension and power cables	Germany	1994
Edeleanu, Germany	PCK Schwedt, MIRO	Instrumentation cables	Germany	1994/97
Edeleanu, Germany	DEA, Wesseling Cracker	Instrumentation and thermocouple extension cables	Germany	1999
ENI, Belgium	Nuclear power plant Kalkar	Instrumentation, power and control cables	Germany	1983
Esso /Foster Wheeler, Italy	Delayed Coker project, Karlsruhe	Instrumentation, power and thermocouple extension cables	Germany	1983
Esso /Foster Wheeler, Italy	Calciner project	Instrumentation and thermocouple extension cables	Germany	1984/85
Foster Wheeler, Italy	PPM Modul ESSO Ingolstadt	Instrumentation and fiber optic cables	Germany	2002
I.C.I., U.K. / Fluor Daniel, U.K.	V.C.M. plant Wilhelmshafen	Instrumentation cables	Germany	1979/80

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IAB, Germany	EVC Wilhelmshafen	Instrumentation cables	Germany	1999
IAB, Germany	EVC Schkoppau	Instrumentation and thermocouple extension cables	Germany	1999
John Brown Voest, Germany	Styron Quadriga Schkopau	Instrumentation cables	Germany	2011
KHD, Germany	Leuna Refineries	Instrumentation cables	Germany	1981
Kreutzpointner, Germany	OMV Burghausen	Instrumentation and fiber optic cables	Germany	2000
Kreutzpointner, Germany	Aromatics project PKP 280	Instrumentation cables	Germany	1998
Kreutzpointner/ Rösler, Germany	Optimierung Prozessöfen	Instrumentation cables	Germany	2006
Krupp Uhde, Germany	Adipic Acid project	Instrumentation cables	Germany	2000
Krupp Uhde, Germany	Olone Zeitz	Instrumentation and low voltage cables	Germany	2000
Krupp Uhde, Germany	EC Worringen	Instrumentation, control and low voltage cables	Germany	2001
Krupp Uhde, Germany	Radici	Instrumentation cables	Germany	2001
Kühne GmbH, Germany	Phosphateester plant	Instrumentation cables	Germany	1996
Linde AG, Germany	Bayer plant Brunsbüttel 3	Instrumentation, low voltage and fieldbus cables	Germany	2000
Linde AG, Germany	Leuna, Spargau	Instrumentation cables	Germany	1996
Lurgi AG, Germany	DEA Heide, Petrochemical plant	Instrumentation and thermocouple extension cables	Germany	1998/99
Lurgi AG, Germany	OC-Buna	Low voltage and thermocouple extension cables	Germany	1995
M. F. Kent /Elming, Germany	Wind tunnel-project, Cologne	Power cables	Germany	1991/92
Regelmatic, Germany	Kaverne Etzel ESE project	Instrumentation cables	Germany	2011
Ruhrgas AG, Germany	Nuovo Pignone	Power and telecommunication cables	Germany	1987
Ruhrgas AG, Germany	Nuovo Pignone	Instrumentation, thermocouple extension and control cables	Germany	2000
RWE, Germany	DEA, UK Wesseling	Instrumentation cables	Germany	2000
Sautter, Germany	MiRO plant	Instrumentation cables	Germany	2009
Sautter, Germany	Hydrogen plant	Instrumentation cables	Germany	2006
Shell AG, Germany	Shell HERP project, Hemmingstedt	Instrumentation and thermocouple extension cables	Germany	2010
Shell AG, Germany	Shell HR/LR project, Wesseling	Instrumentation and thermocouple extension cables	Germany	2010

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Shell AG, Germany	Shell Heide refinery	Instrumentation cables	Germany	2009
Shell AG, Germany	Shell Godorf-Refinery	Instrumentation cables	Germany	1982
Shell AG, Germany	Shell refinery Rep 1	Instrumentation cables	Germany	1995
Tangemann, Germany	Lürssen shipyard	Shipboard cable	Germany	2011
Technip, Germany	New Kero HDS Unit	Instrumentation cables	Germany	2008
Tecnimont, Italy	BLS Schkopau, Polypropylen plant	Instrumentation, power and control cables	Germany	1997/98
Telec, Belgium	EON Bierwang solar turbines	Instrumentation cables	Germany	2011
Telec, Belgium	Solar Turbines EON	Instrumentation cables	Germany	2011
Uhde Edeleanu, Germany	CFC Holborn	Instrumentation cables	Germany	2002
Uhde Edeleanu, Germany	Wilhelmshafen refinery	Instrumentation, thermocouple extension and fiber optic cables	Germany	2003
VA Tech Leuna, Germany	Revamp tank farm Leuna	Instrumentation cables	Germany	2000
Vegla GmbH, Germany	Revision of Glas Melting Furnance	Low voltage cables	Germany	1996
SKEC, Korea	TOP RFCC project	Instrumentation, thermocouple extension and control cables	Ghana	2001
Asprofos Engineering, Greece	Hellenic Petroleum S.A. Polypropylene Splitter	Instrumentation and power cables	Greece	1999
Asprofos Engineering, Greece	Hellenic Aspropyrgos refinery	Instrumentation and thermocouple extension cables	Greece	1998
Asprofos Engineering, Greece	Hellenic Petroleum EKO Utilities Expansion	Instrumentation and thermocouple extension cables	Greece	1999
Asprofos Engineering, Greece	Hellenic Petroleum S.A. Bensene project	Instrumentation and thermocouple extension cables	Greece	1999
ENOIA S.A., Greece	Truck Loading Terminal Motor Oil Hellas	Instrumentation and control cables	Greece	2002
H.A.R., Italy	Hellenic Aspropyrgos refinery	Instrumentation and thermocouple extension cables	Greece	1986
Harsa, Greece	HAR Modernization	Instrumentation and thermocouple extension cables	Greece	1998
Hellenic Petroleum, Greece	Asporpyrgos refinery U-2200 upgrading	Instrumentation and thermocouple extension cables	Greece	2003
Hellenic Petroleum, Greece	Unit 900 Utilities Expansion	Instrumentation and thermocouple extension cables	Greece	2000
Hellenic Petroleum, Greece	Crude Desalating Unit 100	Instrumentation and thermocouple extension cables	Greece	2000
Petrola, Greece	Petrola, Elefsis refinery	Power cables	Greece	1980

Reference List

Client/Contractor	Project	Type of Cables	Location	Delivery
Snamprogetti, U.K.	Petrola Hellas	Instrumentation and thermocouple extension cables	Greece	1988
Technical Union, Greece	Benzene Saturation Unit Hellenic Petroleum	Instrumentation and thermocouple extension cables	Greece	2000
ATR, Germany	Ash Lagoon Lama power station	Low voltage cables	Hong Kong	1996
K. M. Luk + Engineer, Hongkong	MTRC C4337	Instrumentation cables	Hong Kong	1999
Karin Electronic Industries, Hong Kong	Tunnel project	Instrumentation and thermocouple extension cables	Hong Kong	1991
Karin Electronic Industries, Hong Kong	CSEE Transport	Coaxial, data and fiber optic cables	Hong Kong	1998
Mannesmann, Germany	Lamma power station	Instrumentation and low voltage cables	Hong Kong	1998
Melchers, Singapore	Lamma power station	Instrumentation and thermocouple extension cables	Hong Kong	1994
MHI, Japan	Lamma power station	Instrumentation and thermocouple extension cables	Hong Kong	1996
RFS, Germany	MTRC Subway	Instrumentation and thermocouple extension cables	Hong Kong	1997
Success Reward, Hong Kong	Tung Lung Island	Medium voltage cables	Hong Kong	2006
Success Reward, Hong Kong	KCRC CC402 Railroad	Instrumentation cables	Hong Kong	2002
Success Reward, Hong Kong	New Airport	Instrumentation and communication cables	Hong Kong	1997
Success Reward, Hong Kong	Route 8	Instrumentation and fieldbus cables	Hong Kong	2006
Technip, Germany	Lamma power station Filtering Basin plant	Low- and medium voltage cables	Hong Kong	1999
Kokusai Keiso, Tokyo	MES, Japan/TVK Hungary TVK	Instrumentation and low voltage cables	Hungary	2003
Linde AG, Germany	KAZINCBARCIKA 3	Instrumentation cables	Hungary	2008
Linde AG, Germany	Tiszaujaros	Instrumentation cables	Hungary	1998
Linde AG, Germany	MOL refinery	Instrumentation cables	Hungary	1999
Mannesmann, Germany	DKV project	Communication, power, telephone and thermocouple extension cables	Hungary	1980
Merker KFT, Hungary	BorsodChem project	Instrumentation cables	Hungary	2010
Merker KFT, Hungary	Mol Algyö NF telep project	Instrumentation cables	Hungary	2011
Mitsui, Germany	Tsizai Vegyi Kombinat PE-4 CX Projekt	Low- and medium voltage cables	Hungary	2003
MOL, Hungary	Danube refinery Pump station Tag	Instrumentation cables	Hungary	1996

Reference List

Client/Contractor	Project	Type of Cables	Location	Delivery
MOL, Hungary	MOL refinery	Instrumentation cables	Hungary	1998
MOL, Hungary	Komarom Terminal	Instrumentation cables	Hungary	1995
MOL, Hungary	Bitumen Unit	Instrumentation cables	Hungary	1994
MOL, Hungary	Poligon	Instrumentation and low voltage cables	Hungary	1995
Snamprogetti, U. K.	MOL, Hydrogen plant	Low- and medium voltage cables	Hungary	2004
Tervker Kft., Hungary	MOL GOK 3	Instrumentation and thermocouple extension cables	Hungary	1999/00
Alcan, Iceland	Alcan Alumina valves in potroom no. 3	Control cables	Iceland	2011
ABB Ltd., India	Indian Oil Barauni Refining project	Fieldbus cables	India	2009
ABB Lummus Crest	Essar Oil refinery, Jamnagar	Instrumentation and thermocouple extension cables	India	1998
ABB Lummus Crest	Reliance Hazira	Instrumentation and power cables	India	1990
Aquatech, India	Reliance Industries Jamnagar project	Instrumentation cables	India	2009
Babcock AG, Germany	Essar Oil refinery, Jamnagar	Instrumentation cables	India	1999
Bechtel International, U.K.	Jamnagar refinery	Instrumentation, fiber optic and fieldbus cables	India	2008/09
Bechtel International, U.K.	Jamnagar Complex	Instrumentation cables	India	1997/98
BHEL, India	ONGC MRPL projects	Fieldbus cables	India	2010
BHEL, India	HGW 4717	Instrumentation and thermocouple extension cables	India	2008
BHEL, India	NKGM 900185	Special cables	India	2008
BHEL, India	FGUTPP	Instrumentation and thermocouple extension cables	India	2005
BHEL, India	HP Boiler plant	Instrumentation cables	India	2008
BHEL, India	Kahalgam 5&6	Thermocouple extension cables	India	2005
BHEL, India	NTPC High Pressure Boiler Trichy Plant PTFE	Instrumentation Cables	India	2011
BHEL, India	NTPC Talcher	Instrumentation and thermocouple extension cables	India	2001
BHEL, India	BHEL project	Instrumentation and thermocouple extension cables	India	2004
Essar Oil, India	Vadinar Refinery Expansion	Fieldbus cables	India	2011
Heurtey Petrochem, India	India Oil VGO project	Fieldbus cables	India	2009

Reference List

Client/Contractor	Project	Type of Cables	Location	Delivery
HMEL, India	Indian Oil HPCL-Mittal Energy Guru Singh Refinery	Fieldbus cables	India	2010
HPCL (EIL), India	Guru Singh refinery Bathinda	Fieldbus cables	India	2009
ILK, Kota, India	2 x 500 MW power plants Dadri	Instrumentation and thermocouple extension cables	India	1989
Indian Oil / Uhde, India	PARADIP Indian Oil Refinery VGO, DHDT Unit	Fieldbus cables	India	2011
Jacobs Engineering, India	MRPL Phase III Refinery project	Fieldbus cables	India	2010
Jacobs Engineering, India	Indian Oil Company Vadodara refinery, DHDT & HGU plants	Fieldbus cables	India	2009
John Brown, U.K.	Reliance (Petrochemical Div.), India	Instrumentation and thermocouple extension cables	India	1987
Kvaerner John Brown, U.K.	Jamnagar project PP2	Instrumentation and thermocouple extension cables	India	1998
Larsen & Toubro Limited, India	Indian Oil Gujarat refinery	Fieldbus cables	India	2009
Larsen & Toubro Limited, India	MRPL- Isomerisation project	Fieldbus cables	India	2005
Pepperl & Fuchs, India	Jamnagar project	Fieldbus cables	India	2005
PI Industries, India	Sterling SEZ Jambusar project	Instrumentation and fieldbus cables	India	2011
Reliance Gas, India	East West Pipeline	Instrumentation cables	India	2007
Reliance Industries Ltd., India	Nagothane Complex	Instrumentation cables	India	2009
Reliance Industries Ltd., India	Jamnagar Complex	Instrumentation and low voltage cables	India	2008
Reliance Industries Ltd., India	KG-D6 Block Field	Fieldbus cables, instrumentation and thermocouple extension cables	India	2007/09
Reliance Industries Ltd., India	Butadiene plant	Instrumentation cables	India	2005
Reliance Industries Ltd., India	Hazira refinery	Instrumentation and thermocouple extension cables	India	2008/09
Reliance Industries Ltd., India	PTA-3 project Hazira	Instrumentation cables	India	2005
Reliance Industries Ltd., India	Polyester project	Instrumentation cables	India	2004
Reliance Industries Ltd., India	PP Line D-Jamnagar	Instrumentation, thermocouple extension and low voltage cables	India	2005
Reliance Industries Ltd., India	Jamnagar Complex JE1/2316869	Instrumentation and thermocouple extension cables	India	2005
Reliance Industries Ltd., India	Jamnagar Extension project	Instrumentation and control cables	India	2000
Reliance Industries Ltd., India	Jamnagar Debottlenecking	Instrumentation cables	India	2005

Reference List

Client/Contractor	Project	Type of Cables	Location	Delivery
Reliance Industries Ltd., India	Reliance Patalanga plant	Instrumentation cables	India	2010
Reliance Industries Ltd., India	Reliance Butene-1 ISBL	Instrumentation cables	India	2011
Samsung, India	ONGC, OPAL DFCR & AU PJT	Fieldbus cables	India	2011
SECL Samsung, Korea	ONGC Opal Project	Fieldbus cables	India	2010
Siemens AG, Germany	Paguthan CAPP	Control cables	India	1996
Toyo, India	Indian Oil Paradip DCU and coke project	Fieldbus cables	India	2011
Toyo, India	ONGC MRPL projects	Fieldbus cables	India	2010
Uhde India Ltd., India	Indian Oil Company Paradip VGO-DHDT unit	Fieldbus cables	India	2011
Uhde India Ltd., India	Indian Oil Company Vadodara VGO-HDT Unit	Fieldbus cables	India	2009
ABB Lummus Crest	DSM Kaltim Melamine	Instrumentation and power cables	Indonesia	1995
ABB, Singapore	Refinery extension project	Instrumentation and low voltage cables	Indonesia	2011
Foxboro, Indonesia	Pertamina Reinstrumentation Dumai-project	Instrumentation, thermocouple extension, fiber optic and control cables	Indonesia	2000
Foxboro, Singapore	Pertamina Reinstrumentation Kilang	Instrumentation, thermocouple extension, control and fiber optic cables	Indonesia	2001
IKPT, Indonesia	PT Pupuk Kujang, Fertilizer	Instrumentation and low voltage cables	Indonesia	2004
IKPT/Kellogg, Indonesia	Train H (Pertamina)	Instrumentation, thermocouple extension and fiber optic cables	Indonesia	1998
JETEC, France	PECIKO VI LP Compression	Fiber optic cables	Indonesia	2008
Klöckner Industrieanlagen, Germany	Musi Pulp Mill	Instrumentation and low voltage cables	Indonesia	1998/99
Kota Minyak / Tekno API, Indonesia	VICO	Instrumentation cables	Indonesia	2000
Pelita Jaya Group, Singapore	Refinery extension project	Instrumentation and low voltage cables	Indonesia	2011
Pertamina LNG, Indonesia/ Bechtel, U. K.	Arun, Sumatra LNG Train A	Instrumentation and thermocouple extension cables	Indonesia	1976/77
PT. Caltex Pacific, Indonesia	Sumatra	Fiber optic cables	Indonesia	1997
PT. Gunanusa, Indonesia	Tunu Field Development project	Instrumentation cables	Indonesia	2008
PT. Gunanusa, Indonesia	Peciko 6/ESPC1	Instrumentation cables	Indonesia	2008
PT. Indah Kiat Pulp & Paper	PGH project Train-H	Instrumentation and thermocouple extension cables	Indonesia	1997

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Client/Contractor	Project	Type of Cables	Location	Delivery
PT. Padang Cement	Sumatra	Instrumentation and thermocouple extension cables	Indonesia	1997
PT. Polysindo	Poly-2, Karawang	Instrumentation cables	Indonesia	1997
PT. Sempec, Indonesia	Petrochina, BCD Phase 3	Instrumentation and fieldbus cables	Indonesia	2004
Rekayasa Industri, Indonesia	PT Pupuk Iskandar Muda	Instrumentation, low voltage and control cables	Indonesia	2001
VICO, Indonesia	Kalimantan	Instrumentation cables	Indonesia	1997
Wärtsilä, Finland	Batakan	Instrumentation, low- and medium voltage cables	Indonesia	2008
Zoneta/PT. Sempec, Indonesia	Tambora	Instrumentation cables	Indonesia	2005
ABB Industrie AG, Switzerland	Chadur Malu	Instrumentation cables	Iran	1994
ABB Lummus Crest	B.I.P.C. Olefins	Power cables	Iran	1992
ABB Lummus Global B.V., The Netherlands	Esfahan, Petrochemical plant	Instrumentation, power and thermocouple extension cables	Iran	1980
ABB Lummus, N.P.C., Iran	Esfahan Petrochemical plant	Instrumentation and thermocouple extension cables	Iran	1980
ABB Schweiz AG, Switzerland	Gol E Gohar	Instrumentation and low voltage cables	Iran	2006
Alcatel CIT, France	South Pars Gas Field Development	Instrumentation and low voltage cables	Iran	2005
Ascotec, Germany	Khouzestan Steel Zamzam Dr plant	Instrumentation, thermocouple extension and control cables	Iran	2000
Ascotec, Germany	HOSCO	Instrumentation, thermocouple extension and low voltage cables	Iran	2007/08
Azarab Industries Co., Iran	Arak refinery	Instrumentation cables	Iran	1999
Azarab Industries Co., Iran	Banias Refining Co.	Instrumentation, low- and medium voltage cables	Iran	2002
BIPC/Intra, Germany	Olefin plant	Instrumentation cables	Iran	2005/06
C3/Patsa Industry, Iran	Aghajari Gas Injection	Fiber optic cables	Iran	2004
Chagalesh Consulting Engineers, Iran	Tehran Oil Refining Company Light Naphta Hydro Treating and Isomerization project	Instrumentation and low voltage cables	Iran	2008/10
Chiyoda Corp., Japan	Pidec Ammonia and Urea Complex	Instrumentation, thermocouple extension, low voltage and fiber optic cables	Iran	2003
Cryostar, France	Kharg Etyhlene plant/Olefin	Instrumentation cables	Iran	2005
Cryostar, France	Pazanan NGL plant	Instrumentation cables	Iran	2004
Cryostar, France	Magnetic	Instrumentation and low voltage cables	Iran	2004

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Client/Contractor	Project	Type of Cables	Location	Delivery
Cryostar, France	South Pars 9 & 10	Instrumentation and low voltage cables	Iran	2005
De Nora Permalec, Italy	NPC, PIDEDEC project	Instrumentation and control cables	Iran	1993
Esfahan Refinery, Iran	Res-46668	Instrumentation cables	Iran	2006
Fagro, Iran	Fagro	Instrumentation cables	Iran	1994
Ferdows Machine (Parsikan), India	Jam Petrochemical BD Intermediate & Export Storages	Instrumentation and fieldbus cables	Iran	2009
Hansa Group, Iran	NIOC-POGC South Pars Phases 22,23,24	Instrumentation cables	Iran	2010
ICT, Germany	Shiraz Petrochemical Complex	Low voltage cables	Iran	2000
IGC, Iran	NIORDC, Lavan Oil Refining Company, Lavan Refinery Upgrading & Revamping	Instrumentation cables	Iran	2010
ILAM / Nardis, Iran	NIPC Ilam petrochemical plant	Instrumentation cables	Iran	2010
IPMI (IDRO - OIEC - IOEC), Iran	NIGC-POGC South Pars Phases 17 & 18	Instrumentation cables	Iran	2010
IPMI (IDRO-OIEC-IOEC), Iran	NIOC South Pars Gas Field Developement, Phases 17 & 18	Instrumentation cables	Iran	2009/10
IPS, Luxembourg / Toyo, Japan	Pidec 2050 TPD Ammonia & 3250 TBD Urea project	Instrumentation and low voltage cables	Iran	2003
Kala Naft, Iran	Karanj Gas Injection project	Instrumentation cables	Iran	1993
Kala Naft, Iran	Kala Naft	Instrumentation and low voltage cables	Iran	1998
Kala, U.K. /Iran	N.I.O.C.	Instrumentation and thermocouple extension cables	Iran	1989
Kala, U.K. /Iran	Kangan-Gas project	Instrumentation, power and thermocouple extension cables	Iran	1980
Kawasaki Heavy Industries, Japan	Ammonia & Urea Complex	Instrumentation and thermocouple extension cables	Iran	2004/06
Kellogg Ltd. / Kawasaki, Japan	Khorasan Petrochemical Company	Instrumentation cables	Iran	1994
Kellogg Ltd., U.K.	NPCI Rehab of NH3 plants #1 and #2	Instrumentation cables	Iran	1999
Krupp Uhde, Germany	Marun HDPE plant	Instrumentation and fieldbus cables	Iran	2002
Lurgi AG, Germany	LDPE Marun	Instrumentation and thermocouple extension cables	Iran	2004
Man Ferrostaal / Namvaran, Iran	BIPC NF3 plant	Fieldbus cables	Iran	2009
MECO (MAPNA), Iran	GH-1026-1	Thermocouple extension cables	Iran	2007

Reference List

Client/Contractor	Project	Type of Cables	Location	Delivery
MES, Japan	IRCX HDPE Assaluyeh	Instrumentation, thermocouple extension and fieldbus cables	Iran	2007
MES, Japan	ILAM HDPE plant HC3630	Fieldbus cables	Iran	2007
N.P.C., Iran	Methanol - plant	Power cables and accessories	Iran	1989
N.P.C., Iran	Carbon Black project /Ahwaz	Instrumentation cables	Iran	1993
N.P.C., Iran	OIEC NGL 1200/1300	Instrumentation, thermocouple extension and low voltage cables	Iran	2001/02
Nargan, Iran	Lorestan Petrochemical Company, Lorestan LPC, Butene 1	Instrumentation cables	Iran	2010
NARGAN, Iran	Pars Oil, C2+ Recovery and Fractionation plant	Instrumentation, low- and medium voltage cables	Iran	2003
NASR, Iran	IOOC South Pars 12	Instrumentation cables	Iran	2010
National Iranian Gas Company, Iran	Sarakhs Neka Gas Supply project	Instrumentation, thermocouple extension, low voltage and control cables	Iran	2000
National Iranian Gas Company, Iran	Tabnak Gas Gathering project	Instrumentation, low- and medium voltage cables	Iran	2002
National Iranian Oil Company, Iran	Esfahan refinery	Instrumentation and thermocouple extension cables	Iran	1980
National Iranian Oil Company, Iran	Lube Oil project	Instrumentation and thermocouple extension cables	Iran	1980
OIEC, Iran	NPC Acetic Acid plant	Instrumentation, thermocouple extension and control cables	Iran	2003
OIEC, Iran	NIOC SIRRI NGL project	Instrumentation and low voltage cables	Iran	2007/09
OIEC, Iran / Ramtec	Gachsaran Desalting plant	Instrumentation cables	Iran	2005
Pars Oil, Iran	Pars Oil plant Maintenance	Instrumentation cables	Iran	2003
Pars Oil, Iran	MEK Unit 2	Instrumentation cables	Iran	2007
PIDEC, Iran	PIDMCO Third Amonia & Urea plant, Shiraz	Instrumentation and fieldbus cables	Iran	2009
PIDEC, Iran	Kharg Methanol Production	Instrumentation and thermocouple extension cables	Iran	1998
PIDEC, Iran	ZPC 4th Methanol project	Instrumentation, low voltage and fieldbus cables	Iran	2003
PIDEC, Iran	Abadan refinery Renovation project - Phase III	Instrumentation cables	Iran	2008
PIDEC, Iran	Third Aromatics plant	Instrumentation, control, thermocouple extension and fieldbus cables	Iran	2001/02
Procon Europe, The Netherlands	NIOEC Shazand Arak Expansion and Upgrading project	Special cables	Iran	2009/10

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Client/Contractor	Project	Type of Cables	Location	Delivery
Ramtec, Iran	NR-9SAMD-69-08	Instrumentation cables	Iran	2005
Ramtec, Iran	Lavan LPG Recovery	Instrumentation, low voltage, and fieldbus cables	Iran	2008
Ramtec, Iran	JAM LPG Facilities	Instrumentation, low voltage, fieldbus and thermocouple cables	Iran	2007
Salzgitter Anlagenbau, Iran	NIOC South Pars, Phases 15 & 16	Instrumentation cables	Iran	2009/10
Sidem, France	Mobin Desalination plant	Instrumentation, low voltage and control cables	Iran	2003
Siemens AG, Germany	Az Zour	Instrumentation cables	Iran	2004
Siemens AG, Germany	Khorasan	Low voltage cables	Iran	1994
Siemens KWU, Germany	Montazar power plant	Instrumentation and thermocouple extension cables	Iran	2000
Snamprogetti, U. K.	Styrene Monomer plant	Instrumentation and low voltage cables	Iran	2004/05
Snamprogetti, U.K.	Fanavaran Bandar Imam project	Instrumentation cables	Iran	2003
Technip, France	9th Olefin Complex, LDPE plant	Instrumentation and thermocouple extension cables	Iran	2005
Technip, Italy	Arak Olefins plant Expansion	Instrumentation cables	Iran	2003
TPL, Italy	NIOC Arak refinery project	Instrumentation, power and control cables	Iran	1991/92
Uhde GmbH, Germany	PVC Arvand	Instrumentation, thermocouple extension, low voltage and fiber optic cables	Iran	2004/06
Uhde GmbH, Germany	Marupol/Jambol project	Instrumentation cables	Iran	2003
Uhde GmbH, Germany	KERMAPOL	Instrumentation cables	Iran	2007
ABB Schweiz AG, Switzerland	Bazian	Instrumentation, low- and medium voltage cables	Iraq	2007
El Concorde, Iraq	Mousel Right Bank Unified Water project	Instrumentation cables	Iraq	2009
Euro Enterprises, Iraq	Baiji refinery, MOU11-I-20	Thermocouple extension cables	Iraq	2004
Housco/Sinopec Zhong Yuan, China	Iraq Zubair Gas project	Medium voltage cables	Iraq	2005
Hydrocarbon Supply, Jordan	Ministry of Oil Basrah Refinery Chemoproject	Low and medium voltage cables	Iraq	2011
Iraq National Oil Company	Baghdad	Power cables	Iraq	1976
Prokop Engineering, Czech Republic	BP SD Daura refinery	Instrumentation and low voltage cables	Iraq	2009
Prokop Engineering, Czech Republic	South Refineries Co. NCDU Basrah refinery project	Instrumentation, thermocouple extension and low voltage cables	Iraq	2011

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Client/Contractor	Project	Type of Cables	Location	Delivery
Saipem, Italy / Tekfen, Turkey (JV)	Iraq - Turkey Oil Pipeline project	Instrumentation and thermocouple extension cables	Iraq	1986/87
Sybeta, Belgium /Subcontractor: ALESA, Switzerland	Alkaim Fertilizer	Instrumentation and power cables	Iraq	1980
Unis Brno, Czech Republic	Basrah refinery	Instrumentation, thermocouple extension, fieldbus, low voltage and fiber optic cables	Iraq	2006/07
Foster Wheeler, U.K.	Pfizer PPPC Organic Synthesis plant	Instrumentation and thermocouple extension cables	Ireland	1999
Intel, Ireland	Intel Plant Expansion	Instrumentation cables	Ireland	2011
Jacobs Engineering, The Netherlands	Irish Refineries, Desulfurization	Instrumentation cables	Ireland	2004
Kvaerner, USA	Bulk Pharmaceutical plant	Instrumentation cables	Ireland	2000
Voltec, The Netherlands	Jacobs Netherlands Conoco Phillips / Amine Sulphuric Acid	Instrumentation and low voltage cables	Ireland	2011
ERCO, Israel	Intel clean-room project	Low voltage cables	Israel	2010/11
ABB Lummus Global, Germany	IGCC API ENERGIA	Instrumentation cables	Italy	1998
ABB SAE Sadelmi SpA, Italy	Combined Cycle plant	Instrumentation cables	Italy	1998
Linde AG, Germany	Porto Marghera	Instrumentation and thermocouple extension cables	Italy	2001
Esso Exploration / Fluor Daniel, U.K.	Ivory Coast Platform project	Instrumentation cables	Ivory Coast	1979/80
Sogex, France	Hodaida Airfield project	Power cables	Jemen	1984
ABB, Germany	As Samra	Instrumentation cables	Jordan	2005/06
Gama power Systems	Samra Jordan	Instrumentation cables	Jordan	2005
Automatica JSC, Kazakhstan	Shymyshty Oil Field	Instrumentation and low voltage cables	Kazakhstan	2009
Automatica JSC, Kazakhstan	North Offsite Area EPC	Instrumentation cables	Kazakhstan	2007/09
Bechtel / Snamprogetti (JV), U.K. for Karachaganak Petroleum Operating B.V.	Karachaganak Petroleum Development project, Kazakhstan	Instrumentation, thermocouple extension, low voltage and control cables	Kazakhstan	1999/02
HMB-Tekfen, Turkey	Pipeline project Kazakhstan	Instrumentation and control cables	Kazakhstan	2000

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Client/Contractor	Project	Type of Cables	Location	Delivery
Industrial Export S.A., Romania	Akshabulak, Kazakhstan	Instrumentation, low- and medium voltage cables	Kazakhstan	1998
JSC Automatica, Kazakhstan	Kashagan Field Development. North offsite area EPC expansion contract	Instrumentation cables	Kazakhstan	2007
Kazstroy Service, Kazakhstan	Zhaik Munay Gas Processing plant	Medium voltage cables	Kazakhstan	2009
Kazstroy Service, Kazakhstan	Kazakhstan China Gas Pipeline project	Instrumentation cables	Kazakhstan	2009
KPO Bechtel / Snamprogetti, U.K.	KPO Karachaganak, Kazakhstan	Instrumentation and control cables, glands	Kazakhstan	2002
Parsons Fluor Daniel J.V., U.K.	TCO SG I Asset Development, Kazakhstan	Instrumentation, low- and medium voltage cables	Kazakhstan	2003/06
PFD International, Kazakhstan	Second Generation Sour Gas Injection	Low voltage cables	Kazakhstan	2007
Sidem, France	Aktau desalination plant	Instrumentation, low voltage and control cables	Kazakhstan	2011
TC Electrical, U.K.	AGIP KCO North Place project Kashagan	Low voltage cables	Kazakhstan	2009
TC Electrical, U.K.	AGIP KCO/MSS project Kashagan	Instrumentation cables	Kazakhstan	2010
Tekfen/HMB, Turkey	Rosneftgasstray Atyrau	Instrumentation and thermocouple extension cables	Kazakhstan	2001
Vodohospodarske Stavby, Slovakia	Karachaganak Petroleum Development project, Kazakhstan	Control cables and low voltage cables	Kazakhstan	2000
Zeinet LLP, Kazakhstan	Atyrau Refinery Expansion	Instrumentation cables	Kazakhstan	2010
NKK / Kenya Pipe Line Co. , Kenya	KOSF Tank Farm Upgrade project	Low voltage cables	Kenya	2002
ABB Lummus Heat Transfer	Mina Al-Ahmadi refinery	Low voltage cables	Kuwait	2000
Bechtel International, U.K.	Kuwait Oil	Instrumentation cables	Kuwait	1992
Canar, Kuwait	Kuwait Oil	Power cables	Kuwait	1993/94
Cegelec, France	PIC plant B Automation Revamp project	Instrumentation, thermocouple extension and control cables	Kuwait	2003/04
Cegelec, France	plant B Automation Revamp project	Instrumentation cables	Kuwait	2004
Fluor Daniel, The Netherlands	OL2K	Low voltage cables	Kuwait	2005
Imco / Hyundai Engineering Co. (HEC)	COC New Metering Facilities	Instrumentation and control cables	Kuwait	2000
Kuwait Controls, Kuwait	HBSUE control project	Instrumentation and low voltage cables	Kuwait	2005
Kuwait Controls, Kuwait	Laying Spare control cables from SHU-IRT	Control cables	Kuwait	2006

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Client/Contractor	Project	Type of Cables	Location	Delivery
Kuwait Oil Company, KOC	Refinery	Fiber optic cables	Kuwait	2010
Kuwait Parxylene, Kuwait	Aromatics Off-Plots	Fiber optic cables	Kuwait	2007
Larson & Toubro Limited, Kuwait	KNPC, Mina Abdulla refinery	Instrumentation, thermocouple extension and low voltage cables	Kuwait	2003
LG Engineering & Construction Corporation, Korea	KNPC OCR Revamp of ARDS Unit MAB	Instrumentation cables	Kuwait	2003
LG Engineering & Construction Corporation, Korea	KNPC Gas Oil Desulphurization	Instrumentation and thermocouple extension cables	Kuwait	2001
MEW Mitsubishi, Japan	Sabiya power station	Instrumentation and control cables	Kuwait	1997/99
MHI, Japan	Sabiya power station	Instrumentation, thermocouple extension and control cables	Kuwait	1995-99
Mitsubishi Co., Japan	MEW Sabiya power station	Instrumentation and thermocouple extension cables	Kuwait	1999
Petrofac, U.A.E.	Facility Upgrade and Relocation	Instrumentation and low voltage cables	Kuwait	2006/07
Petrofac, U.A.E.	Gathering stations	Instrumentation cables	Kuwait	2005/07
SKEC, Korea	FUP	Instrumentation cables	Kuwait	2006
SKEC, Korea	KNPC Mina Al-Ahmady refinery CCR1 /CCR2	Instrumentation and power cables	Kuwait	2001/02
SKEC, Korea	KOC GC-24 and BS 132 plant	Instrumentation cables	Kuwait	2008/11
Sunkyong, Korea	KNPC-AGR	Instrumentation and thermocouple extension cables	Kuwait	1998
Tekfen, Turkey	Kuwait Oil	Instrumentation and power cables	Kuwait	1993
Tekfen, Turkey	K.O.C. Tankgauge plant	Instrumentation and power cables	Kuwait	1992
Toyo Engineering, Japan / IPS, Luxembourg	PP-project	Instrumentation cables	Kuwait	1996
TPL, Italy	Kuwait Oil	Instrumentation and thermocouple extension cables	Kuwait	1989
TPL, Italy	Desalters Phase 3	Instrumentation and thermocouple extension cables	Kuwait	1980
TPL, Italy	Desalter project	Instrumentation cables	Kuwait	1993
CPP, China	ENI Water Injection project El Feel	Instrumentation, fieldbus and low voltage and control cables	Libya	2009
Foster Wheeler, Italy	N.O.C., Tripoli	Communication cables (data transmission)	Libya	1986
JGC Corporation / JTS, Japan	AGIP Gas BV Wafa Desert plant	Instrumentation, low voltage, thermocouple extension and fiber optic cables	Libya	2002/03
Joannou & Paraskevaides, Greece	El-Sharara Gasp H	Instrumentation and control cables	Libya	1998

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Client/Contractor	Project	Type of Cables	Location	Delivery
Joannou & Paraskevaides, Greece	Tobruk Fire Fighting project	Instrumentation and power cables	Libya	1992
Joannou & Paraskevaides, Greece	Repsol Oil Operations, El-Sharara	Instrumentation and control cables	Libya	1998/01
Joannou & Paraskevaides, Greece	ZAWIA Repsol Oil refinery	Instrumentation and control cables	Libya	1997/98
Joannou & Paraskevaides, Greece	Nafoora Gas System Arabian Gulf Oil Co.	Instrumentation and control cables	Libya	2001
Joannou & Paraskevaides, Greece	Mabruk	Instrumentation and low voltage cables	Libya	2005
Joannou & Paraskevaides, Greece	NC-186 Development	Instrumentation and low voltage cables	Libya	2005
Joannou & Paraskevaides, Greece	Gas Compressor and Treatment	Instrumentation cables	Libya	1999
Oasis Oil Corp, Libya /Mannesmann Anlagenbau, Germany	ES Sider Terminal Expansion, Libya	Instrumentation cables	Libya	1981
PSM Suppliers, Libya	WAHA Oil Co. Faragh Phase 2	Instrumentation and data cables	Libya	2009
Sidem, France	Abutaraba	Instrumentation and low voltage cables	Libya	2006
Sidem, France	Desalination plant Abutaraba	Low- and medium voltage cables	Libya	2005
Technip, Germany	Produced Water Injection	Low- and medium voltage cables	Libya	2006
Wintershall AG, Switzerland	Water Injection	Instrumentation, low voltage and fieldbus cables	Libya	2008
Davy, Germany / Lancaster, USA	Klaipeda Nafta	Instrumentation and low voltage cables	Lithuania	1996/97
Foster Wheeler Iberia S.A., Spain	FCC Shu project	Instrumentation, control and thermocouple extension cables	Lithuania	2005
Intec, Germany	Mazeikiu Nafta plant	Instrumentation, control, low voltage and fieldbus cables	Lithuania	2003
Lietuvos Automatica, Lithuania	refinery	Instrumentation cables	Lithuania	1999
Ohm International, USA	PENEX, AB Mazeiku Nafta	Instrumentation, low- and medium voltage, and thermocouple extension cables	Lithuania	2002/03
Clemessey, France	Du Pont plant	Power cables	Luxembourg	1998
Fabricom, Belgium	Du Pont plant	Power cables	Luxembourg	1987
Kellogg Brown & Root, USA	US Army Camp	Low voltage cables	Macedonia	1999/00
ABB Industrie AG, Switzerland	KL West Sentyi RaYa Salak South	Instrumentation cables	Malaysia	1998
Esteem Link, Malaysia	B11 Redevelopment	Instrumentation and control cables	Malaysia	2008

Reference List

Client/Contractor	Project	Type of Cables	Location	Delivery
Esteem Link, Malaysia	Shell	Instrumentation cables	Malaysia	1998
Esteem Link, Malaysia	Sarawak SehlI fabrication of F28DR-A Topside	Instrumentation and control cables	Malaysia	2010
Esteem Link, Malaysia	Bunga Orkid	Fieldbus cables	Malaysia	2007
Krupp Uhde, Germany	Titan Aromatics plant	Instrumentation and low voltage cables	Malaysia	1998
Melchers, Singapore	Lutong plant for Shell	Instrumentation cables	Malaysia	1993
Melchers, Singapore	Shell Port Dickson	Instrumentation and thermocouple extension cables	Malaysia	1994
MIE Industrial SDN Bhd., Malaysia	PML Reinstrumentation	Instrumentation, thermocouple extension and low voltage cables	Malaysia	1998
Petronas Carigali Sdn Bhd, Malaysia	MCOT	Instrumentation and low voltage cables	Malaysia	1998
Projass, Esteem Link, Malaysia	Resak Onshore Gas Terminal (OGT)	Instrumentation and low voltage cables	Malaysia	1999
Sabah Gas, Malaysia	Sabah Gas project	Instrumentation and thermocouple extension cables	Malaysia	1980
Shell, Malaysia	Shell refinery	Instrumentation cables	Malaysia	1998
BHEL, India	Malta project	Power cables	Malta	1991
Ebramex, Mexico	Minatitlan	Fieldbus cables	Mexico	2008
Electrico, Mexico	Chemtex Altamira plant	Instrumentation cables	Mexico	2002
HWC Andina, Venezuela	Pemex Cadereyta refinery	Instrumentation cables	Mexico	2000
ICA Fluor Daniel, Mexico	Minatitlan Package II	Fiber optic cables	Mexico	2007
ICA Fluor Daniel, Mexico	Shell project	Instrumentation and fieldbus cables	Mexico	2009
ICA Fluor Daniel, Mexico	Altamira LNG Import Terminal	Instrumentation, low- and medium voltage cables	Mexico	2004/06
Linde AG, Germany	Cantarell 5	Instrumentation and fiber optic cables	Mexico	2005
Minatrico, Mexico	Refineria de Minatitlan	Instrumentation and fieldbus cables	Mexico	2007/08
Samsung Engineering, Korea	Pemex Tula C4	Instrumentation cables	Mexico	2001
Samsung Engineering, Korea	Pemex refinery Tula / Salamanca	Instrumentation and thermocouple extension cables	Mexico	2000
SECL, Japan	Minatitlan Package 6	Instrumentation cables	Mexico	2006
Siemens AG, Germany	Pemex Cadereyta refinery	Instrumentation and thermocouple extension cables	Mexico	2000
Siemens AG, Germany	Pemex Madero refinery	Instrumentation cables	Mexico	2000

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Client/Contractor	Project	Type of Cables	Location	Delivery
Techint, Mexico	Nitrogeno des Gas Nat, in Compl. Proc.	Instrumentation and fiber optic cables	Mexico	2006
ABB Schweiz AG, Switzerland	Kawasaki Cement plant	Low voltage cables	Morocco	2003
Kawasaki Heavy Industries, Japan	Ras El Mar Cement plant	Instrumentation, thermocouple extension, low- and medium voltage, fieldbus and Coaxial cables	Morocco	2003
Mannesmann, Germany	Mohammedia - Sidi Kacem station	Instrumentation cables	Morocco	1996
Yokogawa, France	Revamping project	Low voltage cables	Morocco	2006
Yokogawa, France	Samir	Instrumentation and low voltage cables	Morocco	2003
ABB Industrie AG, Switzerland	EWEKORO/ WAPCO	Instrumentation cables	Nigeria	2001
Entrepose Contracting, France	NLNG Six project - OSBL	Instrumentation, low voltage and fiber optic cables	Nigeria	2007
Helencraft, Nigeria	Shell Nigeria	Instrumentation and control cables	Nigeria	1999
HHI	Forcados project	Instrumentation and fieldbus cables	Nigeria	2005
Shell Petroleum Development	OGGS project	Instrumentation cables	Nigeria	2004
Spie Enertech, France	Shell Forcados Yokri Integrated project	Instrumentation and low voltage cables	Nigeria	2003
Stolt Offshore, France	AKOGEP Phase 2	Instrumentation and low voltage cables	Nigeria	2005
Vonk Systems, The Netherlands	Shell project C2.6779	Instrumentation cables	Nigeria	2003
Badger, The Netherlands	Esso Norge	Instrumentation cables	Norway	1992/93
Comprimo, The Netherlands	Norske/Shell project: Sola	Instrumentation cables	Norway	1994
Linde AG, Germany	Lyse-Infra LNG Base Load plant	Instrumentation, fieldbus and fiber optic cables	Norway	2009
M. W. Kellogg Ltd., U.K.	StatoilHydro Delayed Coker Revamp (DCR) Project, Mongstad	Instrumentation cables	Norway	2009/11
Miltronic, Norway	Hydro Polymers plant	Instrumentation cables	Norway	2006
Raytheon	Benzene Reduction Statoil	Instrumentation cables	Norway	1996/98
Raytheon Engineers, U.K.	Norsk Hydro Produksjon Sture Crude	Instrumentation and thermocouple extension cables	Norway	1998/99
Statoil, Denmark	Mongstad project	Instrumentation cables	Norway	2004
Statoil, Norway	Mongstad project	Instrumentation cables	Norway	2003

Reference List

Client/Contractor	Project	Type of Cables	Location	Delivery
Statoil, Norway	VOC project	Instrumentation cables	Norway	2007
ABB Industrie AG, Switzerland	Rusayl	Instrumentation cables	Oman	1996/97
Al Zubair, Oman	PDO project	Instrumentation cables	Oman	2007
Al Zubair, Oman	Hubara power plant	Instrumentation, power and control cables	Oman	1999
Al-Kiyumi /Zubair, Oman	Shell Petroleum Development	Shell cables	Oman	1980
Chiyoda-Foster Wheeler JV/CME, Oman	Oman LNG, Qalhat	Instrumentation, thermocouple extension and low voltage cables	Oman	2004
GS Engineering, Korea	Oman Polypropylene LLC	Instrumentation and fiber optic cables	Oman	2005
Petrofac, U.A.E.	Petroleum Development Kauther Depletion Compression project	Instrumentation cables	Oman	2009
Proman, Germany	MO 3000	Instrumentation and control cables	Oman	2005
Proman, Germany	Methanol plant Sohar/Oman	Instrumentation and low voltage cables	Oman	2006
Yokogawa, France	SNF Marmul	Instrumentation cables	Oman	2007
Bosicor, Pakistan	BOPL Byco project	Instrumentation cables	Pakistan	2010
China Tianchen Engineering Co., China	Pak Arab refinery MCR DHDS project	Instrumentation and thermocouple extension cables	Pakistan	2009
Dawood Hercules, Pakistan	Revamping HDPE-plant	Instrumentation and thermocouple extension cables	Pakistan	2005
Descon	Rehmat Gas project	Instrumentation and low voltage cables	Pakistan	2004
Directorate of Industrial Autom., Pakistan	Islamabad	Power cables	Pakistan	1981
Directorate of Technical Equipment, Pakistan	Islamabad	Power cables	Pakistan	1985
ENAR Petrotech Services, Pakistan	ENAR EPRF-II	Instrumentation and fieldbus cables	Pakistan	2010
ENAR Petrotech Services, Pakistan	Chanda Gas Processing Facilities	Instrumentation cables	Pakistan	2005
Engro Innovation, Pakistan	INET	Instrumentation and thermocouple extension cables	Pakistan	2006
Engro Innovation, Pakistan	Engro project	Low- and medium voltage cables	Pakistan	2001
Fatima Fertilizer, Pakistan	Ammonia plant CGT-102	Instrumentation and low voltage cables	Pakistan	2007/08
Foster Wheeler, U.K.	Lasmo Oil	Instrumentation cables	Pakistan	1993/94
I.C.I., Pakistan	Soda Ash project	Instrumentation cables	Pakistan	2001

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Client/Contractor	Project	Type of Cables	Location	Delivery
IES, Pakistan	Descon Kadanwari Uptrade & Miano Field Dev. project	Instrumentation and low voltage cables	Pakistan	2001
IES, Pakistan	PPL Adhi	Instrumentation cables	Pakistan	2005
IES, Pakistan	Fatima Ammonia plant	Instrumentation- and control cables	Pakistan	2008
IES, Pakistan	Revamping of Instrumentation of Purification Banks 8 to 11 and Teg Units 1 to 4	Instrumentation, thermocouple extension and low voltage cables	Pakistan	2006
IES, Pakistan	Turwaqi Steel Mills - plant Expansion	Instrumentation, control and low voltage cables	Pakistan	2007
K & S Intl. Trading (HK) Co. Ltd., China	China Chemical Engineering Parco refinery project	Instrumentation and control cables	Pakistan	2010
Kellogg Ltd., U.K.	Ammonia/Urea Revamp Dowood Hercules	Instrumentation and thermocouple extension cables	Pakistan	1988/89
Klöckner INA, Germany	Bin Qasim Fertilizer	Instrumentation and control cables	Pakistan	1997
Klöckner INA, Germany	Fauji Fertilizer Complex	Low voltage cables	Pakistan	1998
Lurgi GmbH, Germany	Ibrahim fibres Walcat3 project	Instrumentation and low voltage cables	Pakistan	2011
MHI, Japan	LALPIR, power station	Instrumentation cables	Pakistan	1996
MVT, Germany	Fauji Fertilizer Complex	Low voltage cables	Pakistan	1998
Packages Ltd., Pakistan	Bulleh Shah Paper Mill	Instrumentation and low voltage cables	Pakistan	2006
Progressive Business Enterprise, Pakistan	Revamping	Instrumentation cables	Pakistan	2007
Snamprogetti, Italy	Fauji Fertilizer Complex	Power cables	Pakistan	1979/80
Snamprogetti, U.K.	Lasmo BHIT Field Development project	Instrumentation cables	Pakistan	2001/02
Wärtsilä, Finland	Nishat power Ltd.	Medium voltage cables	Pakistan	2008
Wärtsilä, Finland	Pluspetrol	Low- and medium voltage cables	Peru	2008
Alstom, Germany	BOT Belchatow Block	Low voltage cables	Poland	2010
Alstom, Germany	Patnow power Unit	Low voltage cables	Poland	2006
Intec/Scherzer, Germany	Lotos, Gdansk	Instrumentation, fieldbus, fiber optic, special and low voltage cables	Poland	2009
KTI, The Netherlands	Petrochemia Plock	Instrumentation and power cables	Poland	1995/96

Reference List

Client/Contractor	Project	Type of Cables	Location	Delivery
KTI, The Netherlands	refinery Gdansk	Instrumentation, Power, thermocouple extension, low and medium voltage cables	Poland	1997/98
Mannesmann, Germany	MZRIIP Plock	Power cables	Poland	1992
Propak Systems, Canada	NGP Debno	Instrumentation, thermocouple extension, low voltage and medium voltage cables	Poland	1998/99
Snamprogetti, U.K.	Crude Distillation Petrochemia Plock	Instrumentation, control and thermocouple extension cables	Poland	1998
Technip, Italy	Isomerization plant Petrochemia Plock	Instrumentation, control, low voltage, medium voltage and thermocouple extension cables	Poland	1999
Technip, Italy	HDS VII	Instrumentation and thermocouple extension cables	Poland	2008
Uhde, Poland	FCC Naphtha Unit PKN Orlen	Instrumentation, thermocouple extension and low voltage cables	Poland	2005
ABB Lummus Global B.V., The Netherlands	Petrogal	Instrumentation cables	Portugal	1992/93
Eurocabos, Portugal	Borealis DCS and Instrumentation project	Instrumentation and low voltage cables	Portugal	1998
Eurocabos/Technip, Portugal	Borealis LDPE DCS/ESD project	Instrumentation and thermocouple extension cables	Portugal	2003
Modulo, Portugal	Portucel	Instrumentation cables	Portugal	2009
Policabos, Portugal	GALP ARL Tanker Loading Facilities Revamp Marine Terminal	Instrumentation cables	Portugal	2009
Policabos, Portugal	GE Marokko ONE	Instrumentation cables	Portugal	2011
Raytheon	Sines	Instrumentation cables	Portugal	1993
TCPI, Portugal	Estarreja	Instrumentation cables	Portugal	2008
TCPI, Portugal	Revamp of Tanker Loading Fac. at Leixoes Marine Terminal	Instrumentation, low voltage and fieldbus cables	Portugal	2008
TCPI, Portugal	Portucel Poeyry Forest Industry	Instrumentation and fieldbus cables	Portugal	2009
TGE Gas Engineering, Germany	REN Atlantico Sines LNG terminal expansion	Instrumentation, fiber optic and copper data cables	Portugal	2010
Tractebel Engineering International, Belgium	Sines LNG Terminal Transgas Atlantico	Instrumentation cables	Portugal	2002
ABB Schweiz AG, Switzerland	Ras Laffan	Low voltage cables	Qatar	2008
Air Liquide Engineering, Qatar	Ras Laffan Helium project, Ras Gas Qatargas	Instrumentation cables	Qatar	2004
Archidoron Construction, Qatar	Qatar Petroleum new service Berths	Instrumentation cables	Qatar	2010

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Client/Contractor	Project	Type of Cables	Location	Delivery
Archidoron Construction, Qatar	Qatar Gas Fertilizer plant	Instrumentation cables	Qatar	2010
Bechtel Technip Joint Venture, U.A.E.	Mecon Qatar project	Instrumentation and thermocouple extension cables	Qatar	1989
Cegelec, France	Shell GTL Pearl project C3 GTL Tankage	Instrumentation, low voltage, control, fiber optic and data cables	Qatar	2008/09
Cegelec, France	Qatar Petrochemicals Co. CCR project	Instrumentation, low voltage, fiber optic and special cables	Qatar	2010
Chiyoda Corp., Japan	CKC-RGX project	Instrumentation, thermocouple extension and fiber optic cables	Qatar	2003
Chiyoda Corp., Japan	RGX Train 6	Instrumentation and low voltage cables	Qatar	2005
Chiyoda Corp., Japan	Ras Laffan Expansion project	Instrumentation, low voltage, fiber optic and thermocouple extension cables	Qatar	2002
Chiyoda Keiso, Japan	Qatargas LNG	Instrumentation and thermocouple extension cables	Qatar	1994/95
Chiyoda/CTEP, Japan	QCS 3&4 Onshore	Instrumentation and thermocouple extension cables	Qatar	2007
Chiyoda/CTEP, Japan	AKG-2	Instrumentation cables	Qatar	2007
CTCI Corporation, Taiwan	Qapco Ethylene Expansion project-EP2	Instrumentation, thermocouple extension and low voltage cables	Qatar	2005/06
DMS / JGC / M. W. Kellogg (J.V.)	Ras Laffan Onshore Facilities	Fiber optic cables	Qatar	1997
GE Supply (GEXPRO), USA	Ras Abu Fontas B2	Instrumentation cables	Qatar	2007
GS E&C, Korea	Ethylen	Instrumentation cables	Qatar	2006/07
HEC, Korea	Shell GTL Pearl project C5 GTL	Instrumentation cables	Qatar	2007/08
JGC / MW Kellogg, Qatar	Shell GTL Pearl project	Instrumentation and fieldbus cables, glands	Qatar	2007/10
JGC Corporation, Japan	Shell GTL Pearl project	Instrumentation cables	Qatar	2008/09
Krupp Uhde, Germany	Adnoc, QVC-Vinyl project Qatar	Instrumentation, low voltage, medium voltage and control cables	Qatar	2000
LG Engineering & Construction Corporation, Korea	NODCO refinery Expansion project	Instrumentation cables	Qatar	2000
Linde AG, Germany	Shell GTL Pearl project	Instrumentation, thermocouple extension, fiber optic, low- and medium voltage cables	Qatar	2007/10
Loops Automation, U.A.E.	Storage plant	Fieldbus cables	Qatar	2006
Mid East, Qatar	Northfield Development project	Instrumentation cables	Qatar	1980
Qafco, Qatar	Refinery	Instrumentation cables	Qatar	2008
Qatar Fertiliser Co., Qatar	Amonia Expansion	Instrumentation cables	Qatar	2001

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Client/Contractor	Project	Type of Cables	Location	Delivery
Qatar Kentz, Qatar	Shell splicing work GTL	Fiber optic cables	Qatar	2010
Qatar Kentz, Qatar	Qatar Gas Berth 6 project	Instrumentation and fiber optic cable	Qatar	2009
Qatar Kentz, Qatar	Laffan refinery receiving and loading facilities	Fiber optic cables	Qatar	2010
Qatargas, Qatar	QGL Train 3	Instrumentation cables	Qatar	2007
Samsung Corporation, Korea	Qatar Petroleum LPG Tank	Instrumentation cables	Qatar	2003
Samsung Corporation, Korea	New Tanks project	Instrumentation cables	Qatar	2004
Strabag Qatar WLL, Qatar	Shell GTL Pearl project	Instrumentation, low voltage and fiber optic cables	Qatar	2008/09
Technip, Italy	Vinyl project	Instrumentation and fiber optic cables	Qatar	1999/00
Toyo Engineering, Japan / IPS, Luxembourg	Qatargas LNG	Instrumentation cables	Qatar	1995
Uhde GmbH, Germany	Qafco III Expansion project	Instrumentation cables	Qatar	1995
Uhde GmbH, Germany	Qapco Qatar Petrochemical LDPE3 plant	Instrumentation, low voltage, thermocouple extension and fiber optic cables	Qatar	2010
ABB, Germany	Romanian National Crude Oil Transport System Rehabilitation project	Instrumentation cables	Romania	2002
Balcke Dürr, Germany	Oltchim	Instrumentation cables	Romania	2000
Industrial Export S.A., Romania	RWE/DEA Akshabulak Kazakhstan	Low voltage cables	Romania	1999
Linde AG, Germany	LPG Recovery plant Constanta	Instrumentation cables	Romania	2007
Uhde GmbH, Germany	FCC Post Treatment Unit	Instrumentation cables	Romania	2008
Wärtsilä, Finland	M-Electrogaz	Low voltage cables	Ruanda	2008
ABB Industrie AG, Switzerland	RusHydro OJSC hydro power plant	Low voltage cables	Russia	2011
ABB Lummus	Kinef/KIRISHI	Instrumentation, control, low voltage and fiber optic cables	Russia	2007
ABB Lummus, The Netherlands	Salavat, Russia	Instrumentation and low voltage cables	Russia	2004/05
ABB Schweiz AG, Switzerland	Yuzhnaya	Low voltage cables	Russia	2008
Alpha/BARTEC, Germany	Receiving Platform, Westsiberia	Instrumentation, low voltage and fieldbus cables	Russia	2004
CAC, Germany	SIBUR project	Instrumentation cables	Russia	2009

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Client/Contractor	Project	Type of Cables	Location	Delivery
Chiyoda Corp., Japan	Sakhalin LNG project	Instrumentation, low voltage and fiber optic cables	Russia	2005
Davy McKee, U.K.	LAO-project Nishnikamsk	Power cables	Russia	1982
Davy Zimmer AG, Germany	ODRA	Instrumentation cables	Russia	1991
Eckerd, Portugal/Saipem, France	Sakhalin II project Phase 2	Instrumentation cables	Russia	2005
Electrospoj, Czech Republic	CKD Portvaya	Instrumentation, low voltage, thermocouple cables and data cables	Russia	2010
Electrospoj, Russia	Lukoil III	Instrumentation, low voltage, thermocouple cables and fiber optic cables	Russia	2007/09
Elektrospoj, Czech Republik	GASPROM NORD STREAM GAS PIPELINE, Portovaya Compressor Station	Instrumentation and low voltage cables	Russia	2011
Fluor Daniel, Germany	Belarus	Power cables	Russia	1992
IGA TEC GmbH	Surgut	Instrumentation and low voltage cables	Russia	2008
Ilung, Korea	Tatneft Taneco refinery upgrade	Instrumentation and thermocouple extension cables	Russia	2010
Intec, Germany	Scherzer 05/412	Instrumentation and low voltage cables	Russia	2006
Intec, Germany	Orsk	Instrumentation and low voltage cables	Russia	2007
Intec/Scherzer, Germany	1864-07 Novatek	Instrumentation and low voltage cables	Russia	2007
IPS, Luxembourg / Toyo, Japan	Yaroslavl project, Russia	Medium voltage cables	Russia	2002/03
John Brown, U.K.	Budyennovsk	Instrumentation and power cables	Russia	1991
John Brown, U.K.		Instrumentation cables	Russia	1992/93
KINEF, Russia	KINEF Kirishy plant	Instrumentation cables	Russia	2011
Krupp Koppers, Germany	DMT Mogilev 4	Instrumentation and thermocouple extension cables	Russia	1980
KTI, The Netherlands	Gorki project	Instrumentation and thermocouple extension cables	Russia	1992
Kühne GmbH, Germany	Salawat	Instrumentation and thermocouple extension cables	Russia	1994
Linde AG, Germany	Lipezk 4 + 5, Russia	Instrumentation and low voltage cables	Russia	2006
Lummus Technology Heat Transfer, The Netherlands	Nizhnekamsk Tartastan project	Instrumentation and low voltage cables	Russia	2009
Lurgi AG, Germany	Gazprom Komplektatsija MAVEG ISO/NT	Instrumentation and low voltage cables	Russia	2010

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Client/Contractor	Project	Type of Cables	Location	Delivery
Lurgi AG, Germany	Styrol, Salawat, Russia	Instrumentation and low voltage cables	Russia	2002
Marcon, Russia	Saratov NPZ project	Instrumentation and low voltage cables	Russia	2009
MTM, Turkey	Enka Yajva state district power plant	Instrumentation, thermocouple extension and installation cables	Russia	2010
Ostec, Russia	Rosneftegasstroy Caspian Pipeline	Instrumentation, low- and medium voltage cables	Russia	2001
Ostec, Russia	Caspian Pipeline	Instrumentation, low voltage and power cables	Russia	2002
Passavant & Watec, Germany	Tatneft Taneco plant	Instrumentation, low voltage and fiber optic cables	Russia	2010
S.E.O. c/o Bouygues Offshore, France	Caspian Pipeline Consortium Marine Terminal, Russia	Instrumentation, control, fiber optic, coax, medium- and low voltage cables	Russia	2000
S.E.O. c/o Bouygues Offshore, France	Caspian Pipeline Consortium Crude Oil Pipeline System, Russia	Instrumentation, control and low voltage cables	Russia	2000
Salzgitter Anlagenbau, Germany	Novy Urengoy	Instrumentation and thermocouple extension cables	Russia	1996
Sim-Ross, Russia	Merkuri Habarovsk NPZ project	Instrumentation and low voltage cables	Russia	2010
Sim-Ross, Russia	Orghimkiy Newwinomysskiy Asot	Instrumentation cables	Russia	2010
Taneco, Russia	Taneco Oil Refinery Complex Nizhnekamsk	Instrumentation and low voltage cables	Russia	2010-11
Tecnimont, Italy	SIBUR Tobolsk Polymer LLC	Low voltage cables	Russia	2011
Total/Petrofac, Russia	Total Kharyaga Phase III	Instrumentation cables	Russia	2009
Uhde GmbH, Germany	JSC Sayanskchimplast EDC Cracking	Instrumentation and low voltage cables	Russia	2009
Wärtsilä, Finland	Olekminsk	Medium voltage cables	Russia	2008
ZORLU Industrial and power Plants, Russia	District Heating power plant	Instrumentation cables	Russia	2008
ABB Hochspannungstechnik, Switzerland	SCECO East / Al Fadhili	Low voltage cables	Saudi Arabia	1998
ABB Hochspannungstechnik, Switzerland	Shoiba plant	Control cables	Saudi Arabia	1996
ABB Hochspannungstechnik, Switzerland	Al Fadhili	Control cables	Saudi Arabia	1998
ABB Hochspannungstechnik, Switzerland	Ras Abu Fontas	Control cables	Saudi Arabia	1996
ABB Industrie AG, Switzerland	Faras	Control cables	Saudi Arabia	2002

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Client/Contractor	Project	Type of Cables	Location	Delivery
ABB Industrie AG, Switzerland	Saudi Electricity Company (SEC) Hail project	Low voltage cables	Saudi Arabia	2011
ABB Industrie AG, Switzerland	Najran University project	Low voltage cables	Saudi Arabia	2011
ABB Lummus Crest	Sabic	Instrumentation and thermocouple extension cables	Saudi Arabia	1990
ABB Lummus Global B.V., The Netherlands	Al-Jubail Petrochemical Kemy Oelfins project	Instrumentation and thermocouple extension cables	Saudi Arabia	1999
ABB Schweiz AG, Switzerland	Eastern Province Cement Company	Instrumentation and low voltage cables	Saudi Arabia	2003
ABB Schweiz AG, Switzerland	Rabigh	Low voltage cables	Saudi Arabia	2008
ABB Schweiz AG, Switzerland	ABHA East	Low voltage cables	Saudi Arabia	2007
ABB Schweiz AG, Switzerland	Fadhili	Control cables	Saudi Arabia	2004
ABB Schweiz AG, Switzerland	DOHA GCC	Low voltage cables	Saudi Arabia	2007
ABB Schweiz AG, Switzerland	Namerah	Low voltage cables	Saudi Arabia	2009
ABB Schweiz AG, Switzerland	Gulflink-Projekte	Control cables	Saudi Arabia	2006
ABB Schweiz AG, Switzerland	Quarayyah	Low voltage cables	Saudi Arabia	2007
ABB Schweiz AG, Switzerland	Jawatha	Control cables	Saudi Arabia	2006
ABB, Switzerland	Mekka-Medina 4GIS project	Low voltage cables	Saudi Arabia	2011
ABB, Switzerland	Riyadh	Low voltage cables	Saudi Arabia	2011
ABB, U.A.E.	Yanpet Yanbu project	Instrumentation cables	Saudi Arabia	1999
Abu Zayed Al-Amri for SA Kent, Saudi Arabia	Chevron project	Instrumentation cables	Saudi Arabia	1998
Abu Zayed Al-Amri for SA Kent, Saudi Arabia	Shedgum project	Instrumentation and thermocouple extension cables	Saudi Arabia	1998
Abu Zayed, Saudi Arabia	Cogen, Riyadh refinery	Instrumentation cables	Saudi Arabia	2003
Air Products, U.K.	NIGC Phase IV Expansion project	Instrumentation and thermocouple extension cables	Saudi Arabia	1999
Al Markaz Trading Est., Saudi Arabia	Al Robaya	Instrumentation cables	Saudi Arabia	2007
Al Raedah, Saudi Arabia	Saudi Aramco	Instrumentation and fiber optic cables	Saudi Arabia	2011
Al Rajhi Est. / Mc Conell Dowell, Saudi Arabia	Saudi Aramco	Instrumentation and power cables	Saudi Arabia	1999
Al Rajhi Est., Saudi Arabia	Riyadh refinery No. 2	Instrumentation and thermocouple extension cables	Saudi Arabia	1998
Al-Rajhi Est., Saudi Arabia	A/C Bulk plant project	Instrumentation cables	Saudi Arabia	2000

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Client/Contractor	Project	Type of Cables	Location	Delivery
AMEC BKW, U.K.	Saudi Aramco Berri Ethane Recovery	Instrumentation and control cables	Saudi Arabia	2001/02
Arabian Bemco	Bayonia S/S project	Control cables	Saudi Arabia	2004
Aramco Overseas, The Netherlands	Al-Bustan Compound, Al-Khobar	Instrumentation, low voltage and power cables	Saudi Arabia	1999
Asharikat Alaamat Littasdeer Wal'Istirad for and on behalf of Pegel, Saudi Arabia	MODA-NCO Housing project Phase 2	Power cables	Saudi Arabia	1982/83
Asian Engineering / Chiyoda Corporation, Japan	Luberef II	Instrumentation and thermocouple extension cables	Saudi Arabia	1995/96
Babcock King-Wilkinson Ltd., U.K.	C3715 Haradh Gosp	Instrumentation cables	Saudi Arabia	1994
Bechtel International, U.K.	Khursaniyah	Instrumentation cables	Saudi Arabia	2007
Bechtel International, U.K.	Ras Tanura refinery Upgrade	Instrumentation cables	Saudi Arabia	1997
Cepco, Saudi Arabia	S/S Al Jamina Jeddah	Pilot cables	Saudi Arabia	2000
Chiyoda Corp., Japan	Jubail United Petrochemical Co. Ethylene plant	Instrumentation cables	Saudi Arabia	2003
Chiyoda Corp., Japan	Saudi International Petrochemical Company SIPC Complex at Jubail	Instrumentation, low voltage, fiber optic and control cables	Saudi Arabia	2003
Chiyoda International, U.K.	Ibn Rushd Aromatics	Instrumentation cables	Saudi Arabia	1996
CTCI Corporation, Taiwan	Saudi Kayan Amines Facility project	Instrumentation and control cables	Saudi Arabia	2010
CTCI Corporation, Taiwan	SABIC Ibn Rushd II PTA project	Instrumentation, low voltage and control cables	Saudi Arabia	2011
CTCI Corporation, Taiwan	Kayan Petrochemical Complex	Instrumentation, fiber optic and thermocouple extension cables	Saudi Arabia	2008
Eastern Petrochemical Company , Stone & Webster, U.K.	Sharq Ethylene	Instrumentation cables	Saudi Arabia	2007
ENPPI, Egypt	Khafji FDP Phase 1	Instrumentation cables	Saudi Arabia	2007/08
FBTC and MMS, Saudi Arabia	Saudi Kayan Petro Complex	Instrumentation and fiber optic cables	Saudi Arabia	2009
Fluor Daniel, USA	Jubail	Power cables	Saudi Arabia	1981
Fluor Daniel, USA	U&O Phase II/ Yanpet Expansion	Instrumentation and thermocouple extension cables	Saudi Arabia	1998
Fluor Daniel, USA	Saudi Yanbu Yanpet Expansion project	Instrumentation and thermocouple extension cables	Saudi Arabia	1999
Fluor Daniel, USA	Yanpet Expansion project	Instrumentation and power cables	Saudi Arabia	1997/98
Fluor Ltd., U.K.	Saudi Kayan Petro Complex	Instrumentation and fiber optic cables	Saudi Arabia	2008/09

Reference List

Client/Contractor	Project	Type of Cables	Location	Delivery
Foster Wheeler, U.K.	Mobil Petromin	Instrumentation cables	Saudi Arabia	1994
JGC Gulf, Saudi Arabia	SASREF SCOT-SWS4 Project	Instrumentation, low voltage and fieldbus cables	Saudi Arabia	2010/11
John Brown, U.K.	IBN ZAHR	Instrumentation cables	Saudi Arabia	1992
KTI, The Netherlands	Petrochemya Olefins III plant	Instrumentation and thermocouple extension cables	Saudi Arabia	1998
Kvaerner, Saudi Arabia	GACIC, BDO Facility	Instrumentation cables	Saudi Arabia	2004
KWU, Germany	Jeddah 3 - Desalination and power plant	Power and control cables	Saudi Arabia	1976/79
Linde AG, Germany	Sharq PE	Instrumentation, thermocouple extension and low voltage cables	Saudi Arabia	2006/07
Linde AG, Germany	Al Jubail	Instrumentation cables	Saudi Arabia	2005
Lurgi AG, Germany	Sipchem CO plant	Instrumentation, fiber optic and fieldbus cables	Saudi Arabia	2007/08
Lurgi AG, Germany	PDH Alfasel	Instrumentation, low voltage and special cables	Saudi Arabia	2006
Mass Centers Ltd., Saudi Arabia	Rabigh power plant	Instrumentation and thermocouple extension cables	Saudi Arabia	1996/97
Mass Centers Ltd., Saudi Arabia	Ras Tanura refinery	Instrumentation cables	Saudi Arabia	1996
Outotec, Germany	Ma'aden Saudi Sulphuric Acid plant	Instrumentation, low voltage, thermocouple extension and fiber optic cables	Saudi Arabia	2009
Petrocon, Saudi Arabia	Jubail refinery	Low voltage cables	Saudi Arabia	2008
S.A. Kent, Saudi Arabia	Ras Tanura refinery	Instrumentation and control cables	Saudi Arabia	1997
Saad M. Alyan Trading, Saudi Arabia	Saudi Aramco refinery Upgrade	Instrumentation cables	Saudi Arabia	2002
Saline Water Conversion Corp. /BBC, Saudi Arabia	Jeddah 2 - Desalination and power plant	Power and control cables	Saudi Arabia	1975
Saline Water Conversion Corp. /Snamprogetti, Italy	Arris project	Instrumentation and thermocouple extension cables	Saudi Arabia	1984
Salzgitter Anlagenbau, Germany	20 MIGD SWRO plant	Instrumentation cables	Saudi Arabia	1997
Samsung SECL, Korea	Ammonia project	Instrumentation, fieldbus and fiber optic cables	Saudi Arabia	2008
Samsung SECL, Korea	SA Mining Ammonium plant	Instrumentation, fieldbus and fiber optic cables	Saudi Arabia	2009
SECL, Japan	Ethylene plant	Instrumentation cables	Saudi Arabia	2007
Sete, Greece	Rabigh refinery project	Instrumentation and thermocouple extension cables	Saudi Arabia	1989
Sete, U.K.	Rabigh Refining project	Instrumentation and thermocouple extension cables	Saudi Arabia	1984

Reference List

Client/Contractor	Project	Type of Cables	Location	Delivery
Sete, U.K., for Petrola Int. S.A., Greece	Jeddah Saudi Petrochemical Complex	Instrumentation cables	Saudi Arabia	1982
Siemens AG, Austria	ACC	Instrumentation cables	Saudi Arabia	2007
Siemens AG, Switzerland	ACC6	Instrumentation and fieldbus cables	Saudi Arabia	2008
Sinopec, China	SABIC Yanbu Polyolefines	Fiber optic cables	Saudi Arabia	2007
Snamprogetti, Italy	Janbur and Bu-Hassa Process plant	Instrumentation and thermocouple extension cables	Saudi Arabia	1977
Sogex, France	Jeddah 4- Desalination and power plant	Power and control cables	Saudi Arabia	1979-82
Stone & Webster, U.K.	Eastern Petrochemical Sharq Ethylene plant	Instrumentation cables	Saudi Arabia	2007/09
Technip	QATIF Berri Gas Field	Instrumentation cables	Saudi Arabia	2004
Technip, Benelux	KOP cracking heater HF-01	Instrumentation, thermocouple extension and low voltage cables	Saudi Arabia	2005
Technip, Italy	SATORP Al Jubail 5A&2A	Instrumentation, thermocouple extension, low voltage, and fiber optic cables	Saudi Arabia	2011
Technip, Italy	Saudi Aramco, Al Jubail 5A	Instrumentation cables	Saudi Arabia	2010
Technipetrol, Italy	United Sugar Company Sugar refinery	Instrumentation and low voltage cables	Saudi Arabia	1996
Tecnicas Reunidas, Spain	Rabigh Development project	Instrumentation, thermocouple extension, low voltage and fieldbus cables	Saudi Arabia	2007
Tecnicas Reunidas, Spain	Satorp JERP project	Instrumentation and low voltage cables	Saudi Arabia	2011
Tecnicas Reunidas, Spain	Jubail export refining pack 1	Instrumentation, control and fiber optic cables	Saudi Arabia	2011
TPL, Italy / Arabian Petrochemical Company, Saudi Arabia	Petrokemya A No. Butene 1 plant 2	Instrumentation and thermocouple extension cables	Saudi Arabia	1994
Uhde GmbH, Germany	SAFCO 4	Instrumentation and control cables	Saudi Arabia	2004/06
Uhde India Ltd., India	UIL/SAFCO, UFC/0105/E/152	Instrumentation cables	Saudi Arabia	2005
UOP, USA	Sabic Ibn Rushd project	Instrumentation, low- and medium voltage cables	Saudi Arabia	2000/01
Wärtsilä, Finland	NADEC Phase I+II	Medium and low voltage cables	Saudi Arabia	2007
Wärtsilä, Finland	Rijad Cement	Medium voltage and control cables	Saudi Arabia	2006
Westgate Trading, Ireland / Ube + MHI	Tabuk Cement plant	Instrumentation and thermocouple extension cables	Saudi Arabia	1996
Wier Westgarth, U.K.	Ras Abu Fontas	Instrumentation cables	Saudi Arabia	1995
Wonil T&I, Korea	Saudi Aramco Jubail ER	Instrumentation cables	Saudi Arabia	2011

Reference List

Client/Contractor	Project	Type of Cables	Location	Delivery
ABB Lummus	Shell ECC Houdini	Instrumentation and thermocouple extension cables	Singapore	2007/09
Alstom, Singapore	Sakra Cogeneration	Instrumentation, thermocouple extension and control cables	Singapore	2000
Chiyoda Corp., Japan	SIP-project	Instrumentation cables	Singapore	1995
Chiyoda Singapore Pte. Ltd., Singapore	New & Improved Sour Water	Instrumentation, low voltage and fieldbus cables	Singapore	2007
Electrical Apparatus, Singapore	Shell Brunei	Instrumentation cables	Singapore	1999
Esteem Link, Singapore	SCDR-A Topside project	Low voltage cables	Singapore	2007
ExxonMobile, Singapore	Singapore Parallel Train	Instrumentation and control cables	Singapore	2009
Foster Wheeler, Italy	Exxon Chemicals	Instrumentation cables	Singapore	1994
Foster Wheeler, Singapore	Bukom refinery Modifications project	Instrumentation cables	Singapore	2009
Foster Wheeler, Singapore	SCC refinery Interface project Class III Estimate	Instrumentation and low voltage cables	Singapore	1999
Foster Wheeler, Singapore	Shell Modification	Instrumentation, thermocouple extension, fieldbus, low voltage, control and fiber optic cables	Singapore	2007
Foster Wheeler, Singapore	Exxon Mobil	Instrumentation and power cables	Singapore	2002
Foster Wheeler, Singapore	Lanxess project	Instrumentation cables	Singapore	2011
Foster Wheeler, U.K.	MSD (Singapore) Ltd. project Singapore	Instrumentation and thermocouple extension cables	Singapore	1999
Foster Wheeler, U.K.	SAC	Instrumentation cables	Singapore	1995
Hitachi and Instrumentation Engineering Ltd., Japan	Tuas Boiler project	Low voltage and power cables	Singapore	1997/99
Indo-Bharat Rayon, Singapore	SPL Expansion project	Instrumentation cables	Singapore	2007
Instrumentation Engineering Ltd., Singapore	TUAS power station, Boiler	Instrumentation cables	Singapore	1997/98
Instrumentation Engineering Ltd., Singapore	Singapore power Tuas Boiler project	Low voltage and thermocouple extension cables	Singapore	1999
Kellogg Brown & Root / Turtle & Hughes, USA	Exxon Singapore Olefin project (SOP)	Instrumentation and low voltage cables	Singapore	1999
Kellogg Overseas, Singapore	Singapore Olefins project	Instrumentation, thermocouple extension and low voltage cables	Singapore	2000
Laser Aim, Singapore	Caltex	Instrumentation cables	Singapore	1995
Schorch, Germany	Pulau Seraya power station	Instrumentation, low voltage, power and control cables	Singapore	1994

Reference List

Client/Contractor	Project	Type of Cables	Location	Delivery
Shell Eastern Petroleum/Foster Wheeler, India	Shell ECC Houdini	Instrumentation cables	Singapore	2007/08
Shell, Singapore	Foster Wheeler India	Instrumentation cables	Singapore	2007
Shell, Singapore	Yokogawa Shell, Bukom	Instrumentation, fielbus, low voltage and control cables	Singapore	2003
Supermec, Singapore	Water Treatment project	Instrumentation cables	Singapore	1999
Supermec, Singapore	Oil Tanking	Instrumentation and fiber optic cables	Singapore	2000
Yokogawa, Japan	Shell CD 4 Reinstrumentation	Instrumentation, fieldbus and low voltage cables	Singapore	2007
Yokogawa, Japan	Shell CD 5 Reinstrumentation	Instrumentation, fieldbus and low voltage cables	Singapore	2009
Areva, Germany	Slovenske Elektrarne (SE)Mochovce NPP, Unit 3&4	Fiber optic and special cables	Slovak Republic	2010
Chiyoda Corp., Japan	Slovnaft	Instrumentation cables	Slovak Republic	1998
PPA Mont, Slovak Republic	Block 57	Instrumentation and control cables	Slovak Republic	1998
Brauhaase, Germany	Honiara	Power cables	Solomon Islands	1992
Elcnor, Spain	Sumcab project	Fieldbus cables	Spain	2011
Krupp Koppers, Germany	Puertollano	Instrumentation and thermocouple extension cables	Spain	1996
Tecnicas Reunidas, Spain	Fenol III (ERTISA) project	Instrumentation, low voltage and thermocouple extension cables	Spain	2006
APS/NF Energy/Bentini	Melut Basin Oilfield 6 Pumping station	Instrumentation and fieldbus cables	Sudan	2005
CCES Malaysia Cable & Controls Eng.	Melut Basin Oilfield	Instrumentation cables	Sudan	2005
CSSI/Ranhill, Malaysia	Melut Basin Oilfield	Instrumentation cables	Sudan	2004/05
Dodsal	Pipeline Karthoum	Instrumentation cables	Sudan	2005
Higleig Petroleum	MOGA FPF	Instrumentation cables	Sudan	2005
NF Energy/APS	Melut Basin Oilfield Development Petrodar Operating Co.	Instrumentation cables	Sudan	2004
Fasteus, Sweden	Tengizchevroil	Low voltage cables	Sweden	2004
ABB, Switzerland	BKW Fmb AG Mühleberg Ost	Low voltage cables	Switzerland	2011

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Client/Contractor	Project	Type of Cables	Location	Delivery
CERN, Switzerland	CERN plant	Fieldbus and fiber optic cables	Switzerland	2002
CERN, Switzerland	CMS - ATLAS project	Special cables	Switzerland	2006
ABB, Switzerland	Al Baath University	Low voltage cables	Syria	2011
ABB, Switzerland	Al-Baath University	Control cables	Syria	2011
Ets. Industriel de Défense		Power cables	Syria	1982
Larsen & Toubro Limited, U.A.E.	Stroytransgaz North Middle Area Gas Exploration	Fieldbus cables	Syria	2011
Petrofac, U.A.E.	Hayan Petroleum Jihar Stage 3 project	Low voltage cables	Syria	2009
Alstom Energy, U. K.	Ho-Ping power station	Instrumentation and thermocouple extension cables	Taiwan	1999
CTCI Corporation, Taiwan	CPC Naphtha No. 6 Cracker project	Fieldbus and fiber optic cables	Taiwan	2011
NU-SDI, Philippines	Formosa Petrochemical	Thermocouple extension cables	Taiwan	1999
Technip, Italy	Capco BP Amoco project	Instrumentation cables	Taiwan	2002
Asian Supply Company (CBI)	Rayong Olefins Company (ROC)	Instrumentation cables	Thailand	1997
Bechtel, Singapore	Thai Oil TPX Revamp	Instrumentation, thermocouple extension and control cables	Thailand	2007
Chiyoda Corp., Japan	Thai Oil Hydrocracker	Instrumentation cables	Thailand	1995
CTCI Corporation, Taiwan	Product Quality Improvement project	Instrumentation and control cables, thermocouple extension and fiber optic cables, fieldbus and low voltage cables	Thailand	2007/08
CTCI Corporation, Taiwan	PTT Phenol project	Fieldbus cables	Thailand	2007
Edeleanu, Singapore	Thai Oil	Low voltage cables	Thailand	1998
Fluor Daniel, Bangkok	BIG 3	Instrumentation cables	Thailand	1996
Foster Wheeler, U.K.	Tarp Aromatics plant	Instrumentation and thermocouple extension cables	Thailand	1998
Foster Wheeler, U.K.	Esso	Instrumentation cables	Thailand	1993
Hyundai HEC, Korea	MOC ARU project	Instrumentation and thermocouple extension cables	Thailand	2009
SECL Samsung, Korea	Olefin Recovery Unit ORU	Instrumentation cables	Thailand	2008
SECL, Japan	Purification	Instrumentation cables	Thailand	2005

Reference List

Client/Contractor	Project	Type of Cables	Location	Delivery
SKEC, Korea	PTT aromatics Clean Fuel project	Instrumentation, fieldbus and fiber optic cables	Thailand	2010
SKEC, Korea	RRC Upgrade	Instrumentation and fieldbus cables	Thailand	2008
Sunkyong, Korea	Rayong Olefins Company (ROC)	Instrumentation cables	Thailand	1997
Thai Organic Company, Thailand	Thai Acrylic fiber Bangkok	Instrumentation cables	Thailand	1997
TPI Polene	Cement plant Kangkhoy	Instrumentation cables	Thailand	1997/99
Tractebel, Belgium	Vinythai	Instrumentation cables	Thailand	1991/92
Uhde GmbH, Germany	PP-plant Rayong	Instrumentation cables	Thailand	1997
Westgate Trading, Ireland	Bangkok Co-Gen. project	Instrumentation and thermocouple extension cables	Thailand	1998
ABB Lummus Crest	DSM Melaf 3	Instrumentation and thermocouple extension cables	The Netherlands	1990
ABB Lummus Crest	Shell Basell MSPO-2	Instrumentation, thermocouple extension and fiber optic cables	The Netherlands	1997/98
ABB Lummus Global B.V., The Netherlands	DSM LDPEF IV	Power cables	The Netherlands	1992
ABB Lummus Global B.V., The Netherlands	DSM NAK-3	Power cables	The Netherlands	1997/98
ABB Lummus Global B.V., The Netherlands	Shell Basell MSPO-2	Instrumentation and thermocouple extension cables	The Netherlands	1997/98
ABB Lummus, The Netherlands	Lyondell PO-11, Rotterdam	Instrumentation and thermocouple extension cables	The Netherlands	2000/02
ABB Lummus, The Netherlands	DSM Polyamide 6	Instrumentation cables	The Netherlands	2000
Akzo, The Netherlands	Diosite	Instrumentation cables	The Netherlands	1996
Comprimo, The Netherlands	Kuwait Petroleum	Instrumentation and power cables	The Netherlands	1993
Comprimo, The Netherlands	NAM - UGS, Norg	Instrumentation cables	The Netherlands	1996
DOW, The Netherlands	DOW Chemical, Terneuzen	Instrumentation cables	The Netherlands	1999
Fabricom, Belgium	Nerefco	Instrumentation and power cables	The Netherlands	1997/98
Felten BV, The Netherlands	Orlaco offshore project	Fieldbus cables	The Netherlands	2011
Fluor Daniel, U.K.	Shell Pernis	Power cables	The Netherlands	1995
Fluor Daniel, U.K.	NAM Brown Fields	Instrumentation and thermocouple extension cables	The Netherlands	1999
Fluor Daniel, U.K.	Holland Sweetener	Instrumentation and power cables	The Netherlands	1993
GTI, The Netherlands	Shell Moerdijk	Instrumentation, thermocouple extension and low voltage cables	The Netherlands	2000

Reference List

Client/Contractor	Project	Type of Cables	Location	Delivery
Hagemeyer/Spie Controlec, The Netherlands	Shell GTL HUB Europoort, Rotterdam	Instrumentation and low voltage cables	The Netherlands	2010
Imtech Projects, The Netherlands	Lyondell PO-11	Instrumentation cables	The Netherlands	2002/03
Jacobs Engineering, The Netherlands	FCC Naphta Hydrotreater	Instrumentation cables	The Netherlands	2007/08
Jacobs Engineering, The Netherlands	BP Europoort project	Instrumentation cables	The Netherlands	2009
Jacobs Engineering, The Netherlands	Rotterdam Heating Oil Upgrading	Instrumentation cables	The Netherlands	2005
Jacobs Engineering, The Netherlands	Umbrella project 2	Instrumentation cables	The Netherlands	2006
Jacobs Engineering, The Netherlands	TGI Optimisation (GMU)	Instrumentation and low voltage cables	The Netherlands	2005
John Brown, The Netherlands	ICI Lafite Site	Instrumentation cables	The Netherlands	1996
Lurgi AG, Germany	AL Haracles Rotterdam	Instrumentation, low voltage and thermocouple extension cables	The Netherlands	2009
NAM, The Netherlands	UGS, Grijskerk	Instrumentation cables	The Netherlands	1995
Raytheon, The Netherlands	DSM -Dext	Instrumentation and power cables	The Netherlands	1996
Raytheon, The Netherlands	DSM UREA UF 2	Power cables	The Netherlands	1997
Raytheon, The Netherlands	DSM - ANON	Instrumentation and power cables	The Netherlands	1996
Shell, The Netherlands	Shell Pernis	Instrumentation and power cables	The Netherlands	1997/98
Stork (Jacobs) Engineering, USA	Emergo DOW Terneuzen	Instrumentation and control cables	The Netherlands	2000
Stork E & C (Jacobs), The Netherlands	Amoco Almaar, Peak Gas Installation Expansion	Instrumentation cables	The Netherlands	1999
Stork E & C (Jacobs), The Netherlands	DOW Chemical, Terneuzen	Instrumentation and thermocouple extension cables	The Netherlands	1999
Technip	DSM - PPF	Instrumentation and power cables	The Netherlands	1996/97
Technip, Italy	Neste Oil Rotterdam nxTBL project	Instrumentation and fiber optic cables	The Netherlands	2009/10
Tecnimont, Italy	Olefin plant, Mordijk	Instrumentation, power and control cables	The Netherlands	1996
Total, The Netherlands	Refinery Vlissingen	Power and telephone cables	The Netherlands	1984
Uhde GmbH, Germany	Yara Sluiskil Urea plant	Instrumentation cables	The Netherlands	2010
Voest Alpine, Austria	Hoogovens	Instrumentation and power cables	The Netherlands	1997
Ferrostaal GmbH, Germany	MHTL TGU power plant	Instrumentation and low voltage cables	Trinidad & Tobago	2011

Reference List

Client/Contractor	Project	Type of Cables	Location	Delivery
Man Ferrostaal, Germany	MHTL TGU power plant	Instrumentation, thermocouple extension, low and medium voltage cables	Trinidad & Tobago	2010
Proman, Germany	CNC Ammonia plant	Instrumentation, control and low voltage cables	Trinidad & Tobago	2001
Proman, Germany	AUM Complex (MHTL)	Special, low- and medium voltage cables	Trinidad & Tobago	2007/09
Proman, Germany	Methanol III plant	Instrumentation and low voltage cables	Trinidad & Tobago	1994/95
Proman, Germany	Methanol IV plant	Instrumentation, low- and medium voltage cables	Trinidad & Tobago	1996/97
Proman, Germany	Forrostaal N2000 Ammonia plant	Instrumentation, low- and medium voltage and data cables	Trinidad & Tobago	2003
Proman, Germany	Point Lisas Methanol plant	Instrumentation and power cables	Trinidad & Tobago	1992/93
Proman, Germany	M 5000 Metanol plant	Instrumentation, low- and medium voltage cables	Trinidad & Tobago	2003/10
Wärtsilä, Finland	P/07086 M-Cove	Medium voltage cables	Trinidad & Tobago	2008
Bilen A.S., Turkey	BILENERJI power plant	Instrumentation, thermocouple extension and control cables	Turkey	1999
Botas Petroleum Pipeline Corp.	LNG Terminal	Instrumentation and control cables	Turkey	1999
Deutsche Babcock, Germany	CCPP Esenyurt	Instrumentation and thermocouple extension cables	Turkey	1998
Emotesiat Company, Turkey	Tüpras refinery Cooling Tower	Instrumentation and control cables	Turkey	2002
Enka, Turkey	Enka	Telephone cables	Turkey	1980
Enka/ Bechtel / Entrade, Turkey	POO power plant	Instrumentation and thermocouple extension cables	Turkey	2000/01
Entrada, Enka Teknik, Turkey	Afsin Elbistan power plant	Instrumentation and thermocouple extension cables	Turkey	2002/03
Gama, Turkey	Batman refinery power plant	Instrumentation and control cables	Turkey	2003
GEA-EGI Engineering	BOO power plants	Instrumentation, low voltage and control cables	Turkey	2000
Krupp Uhde, Germany	Petkim	Instrumentation and low voltage cables	Turkey	1998
Linde AG, Germany	Eregli	Instrumentation cables	Turkey	1996
MHI, Japan	Afsin Elbistan power plant	Control cables, earthing wire, low voltage, instrumentation cables	Turkey	2000/02
SDEL Novae, France	ISED MIR 7	Instrumentation and thermocouple extension cables	Turkey	2007
Technip-Coflex, France	Petkim, Tubular LDPE plant	Instrumentation and low voltage cables, glands	Turkey	2002
Tecnica, Alarko, Akfen, Turkey	Hydroprocessing, CCR Ref.	Instrumentation and control cables	Turkey	2005

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Client/Contractor	Project	Type of Cables	Location	Delivery
Tekfen Muhendislik A.S., Turkey	Grand Cayman	Instrumentation and thermocouple extension cables	Turkey	1985
Tervker Kft., Hungary	EGI project	Instrumentation and low voltage cables	Turkey	2002
Tuepras, Turkey	Izmit refinery Revamp	Thermocouple extension cables	Turkey	2000
Tuepras, Turkey / Badger Pan America Ltd., U.K.	refinery Expansion	Instrumentation and thermocouple extension cables	Turkey	1978-80
Interstate, Singapore	Carigali project	Instrumentation cables	Turkmenistan	2009
Technip, Germany	Lube Oil plant, Turkmenistan	Instrumentation and control cables	Turkmenistan	2000
Abu Dhabi National Oil Co., U.A.E. / Bechtel International, U.K.	Bu Hasa project/Abu Dhabi	Instrumentation and multicore cables	U.A.E.	1978/79
ADMA / BP Trading Ltd., U.K.	ADMA / Abu Dhabi	Instrumentation and thermocouple extension cables	U.A.E.	1979/80
AG Ingeniera / UTE Abener Teyma, Spain	Power Island - Shams 1 Project, Abu Dhabi	Instrumentation and solar cables	U.A.E.	2011
Al Zubair /Emirates Trading Agent, U.A.E.	Desalination plant at Ras Al Kaimah, Fujairah a. Ajman	Instrumentation cables	U.A.E.	2001
Al Zubair, Oman	Gathering stations	Instrumentation cables	U.A.E.	2006
Babcock AG, Germany	AL Taweelah A1	Instrumentation, low voltage and thermocouple extension cables	U.A.E.	2001
Bechtel International, U.K.	OGD III	Instrumentation, thermocouple extension and fiber optic cables	U.A.E.	2004/06
Bechtel International, U.K.	Abu Dhabi	Instrumentation and thermocouple extension cables	U.A.E.	1976
Bechtel, USA	GASCO AGD II	Instrumentation, low voltage, medium voltage and fiber optic cables	U.A.E.	2007/09
Bechtel, USA	ASAB Gas Dev. Ph. II	Instrumentation, thermocouple extension and data cables	U.A.E.	2007
BPA Borsig Energie, Germany	Al Taweelah	Low voltage and control cables	U.A.E.	2002
Cegelec, France	Abu Dhabi Oil Refining Co. Takreer Ruwais Green Diesel - control room	Fiber optic cables	U.A.E.	2011
Chiyoda Corp., Japan	Ruwais, GUP Expansion	Instrumentation and thermocouple extension cables	U.A.E.	1995
Daewoo, Korea	Abu Dhabi Oil Refinery Ruwais 4	Instrumentation, control and fiber optic cables	U.A.E.	2011
Danway, U.A.E.	Sharjah Oil refinery	Instrumentation and thermocouple extension cables	U.A.E.	1997
David Burton FZE, U.A.E.	Cable Demand (Container)	Instrumentation and fieldbus cables	U.A.E.	2006

Reference List

Client/Contractor	Project	Type of Cables	Location	Delivery
Eastern Bechtel, U.A.E.	OGD-III Onshore Gas Phase III	Instrumentation and low voltage cables	U.A.E.	2008
Fluor Ltd., U.K.	Habshan Gas Complex	Instrumentation and thermocouple extension cables	U.A.E.	2007
Foster Wheeler, U.K.	Naphta Hydrotreater	Instrumentation, thermocouple extension and fiber optic cables	U.A.E.	2007/08
GS Eng/ Petrofac (JV), Korea	Gasco Ruwais 4th Train	Fiber optic cables	U.A.E.	2010
Johnson Controls Int., U.A.E.	Water Trad. project	Instrumentation cables	U.A.E.	1999
Linde AG, Germany	Ruwais C	Instrumentation- and low voltage cables	U.A.E.	2008
Mitsubishi, U.K.	Markadh Substation Dubai	Control cables	U.A.E.	2000
NPCC, U.A.E.	OGD III Phase EPC 1	Instrumentation cables	U.A.E.	2006/07
NPCC, U.A.E.	ADCO Qusahwira Oilfield	Fiber optic cables	U.A.E.	2011
Petrofac, U.A.E.	Upgrade Gathering stations	Instrumentation cables	U.A.E.	2008
SECL, Korea	Takreer RRE PCK3	Fiber optic and instrumentation cables	U.A.E.	2011
SKEC, Korea	ADCO BAB project	Instrumentation cables	U.A.E.	2010
SKEC, Korea	Takreer RRE PCK1 project	Instrumentation and fiber optic cables	U.A.E.	2010
SKEC, Korea	Ruwais refinery Sulphur Phase II	Fluoropolymer cables, instrumentation cables and fiber optic cables	U.A.E.	2000
SKEC, Korea	Adnoc Gas Compression project	Instrumentation, fieldbus and fiber optic cables	U.A.E.	2009
SKEC, Korea	Takreer refinery RRE project	Instrumentation and control cables	U.A.E.	2011
Technip, France	ADCO, North East Bab (NEB) Phase 1	Fiber optic cables	U.A.E.	2004
Technip, Italy	TAKREER, Abu Dhabi Oil refinery	Instrumentation, fiber optic, thermocouple extension and control cables	U.A.E.	2003
Technip, U.A.E.	Uleaded Gas/Low Sul. Gas	Instrumentation, control, thermocouple extension and fiber optic cables	U.A.E.	2004
Air Products, U.K.		Instrumentation and thermocouple extension cables	U.K.	1989
Babcock AG, Germany	Cottam project	Instrumentation cables	U.K.	1998
Costain Petrocarbon, U.K.	BP, Grangemouth	Instrumentation and thermocouple extension cables	U.K.	1988
Davy McKee, U.K.	Shell	Instrumentation and thermocouple extension cables	U.K.	1991

Reference List

Client/Contractor	Project	Type of Cables	Location	Delivery
Desmet Ballestra Oleo	Biodiesel & refinery	Instrumentation, low voltage and control cables	U.K.	2008
Fluor Daniel, U.K.	Shell	Instrumentation and thermocouple extension cables	U.K.	1989
Fluor Daniel, U.K.	Eastman Kodak Ectonia, Workington	Instrumentation, thermocouple extension, low voltage cables, glands	U.K.	1991/92
Fluor Daniel, U.K.	Shell	Instrumentation and thermocouple extension cables	U.K.	1988
Foster Wheeler, U.K.	BP Scotland	Instrumentation cables	U.K.	1993
Foster Wheeler, U.K.	BP	Instrumentation and thermocouple extension cables	U.K.	1989
Foster Wheeler, U.K.	Shell Cracker project, Stanlow	Instrumentation and low voltage cables	U.K.	1986
Kellogg Ltd. / Shell, U.K.	Shell	Instrumentation and thermocouple extension cables	U.K.	1985/86
Kellogg Ltd., U.K.	Shell	Thermocouple extension cables	U.K.	1989
KTI, The Netherlands	Du Pont - Teeside	Instrumentation cables	U.K.	1996
Kvaerner John Brown, U.K.	Genesis project	Instrumentation cables	U.K.	1996/98
Shell, U.K.	Shell	Instrumentation cables	U.K.	1983
Siemens AG, Germany	Seabank power station	Instrumentation cables	U.K.	1997
Siemens KWU, Germany	Seabank power station	Instrumentation, thermocouple extension and control cables	U.K.	2000
Simon Carves, U.K.	ICI Chemicals	Instrumentation and thermocouple extension cables	U.K.	1989
Simon Carves, U.K.	VC3 Rejuvenation project, Runcorn	Fiber optic cables	U.K.	1998
Snamprogetti, U.K.	DEA	Instrumentation and thermocouple extension cables	U.K.	1989
Tractebel, Germany	Grain LNG Recondenser project	Instrumentation and low voltage cables	U.K.	2005
UK Cables, U.K.	Woley Parsons Gassco Easington project	Instrumentation, low voltage, special and fiber optic cables	U.K.	2010
Wimpey, U.K.	ICI Chemicals	Instrumentation and thermocouple extension cables	U.K.	1987
Wimpey, U.K.	BP Scotland	Local area network cable	U.K.	1986
Wimpey, U.K.	Shell	Instrumentation and thermocouple extension cables	U.K.	1991
Wimpey, U.K.	Esso	Instrumentation and power cables	U.K.	1989
Uhde GmbH, Germany	Lukoil, KALUSH	Instrumentation cables	Ukraine	2007/08

Reference List

Client/Contractor	Project	Type of Cables	Location	Delivery
Wärtsilä, Finland	Namanve, Kampala	Low voltage cables	Uganda	2007
Wärtsilä, Finland	M-Namanve P/06014	Medium voltage cables	Uganda	2007
CW, Singapore	Kungrad gas dehydration unit	Instrumentation and thermocouple extension cables	Uzbekistan	2009
Krebs-Speichim, France	Azot Chlorate de Magnesium Fergana, Uzbekistan	Instrumentation, low voltage and control cables	Uzbekistan	2000
Mitsui Engineering & Shipbuilding, Japan	Uzbekneftegas UFM project	Instrumentation and power cables	Uzbekistan	1999
Toyo Engineering, Japan / IPS, Luxembourg	Fergana refinery Modernization	Instrumentation, low voltage and thermocouple extension cables	Uzbekistan	1998
Grupo Alvica, Venezuela	Hamaca Upgrader project	Instrumentation and thermocouple extension cables	Venezuela	2003
HWC Andina, Venezuela	Petropiar Sincor project	Low voltage cables	Venezuela	2010
HWC Andina, Venezuela	Lasmo Dacion Field Developement	Control cables	Venezuela	2001
HWC Andina, Venezuela	PDVSA Bariven SA Unidad de Campo Paraguana	Low voltage cables	Venezuela	2001
HWC Andina, Venezuela	Sincor Upstream Surface Facilities	Instrumentation and low voltage cables	Venezuela	2000/01
HWC Andina, Venezuela	PDVSA Pozos project	Low voltage cables	Venezuela	2010
HWC Andina, Venezuela	Hamaca Crude Upgrader, Petrolera Ameriven Grupo Alvica	Instrumentation, fiber optic and thermocouple extension cables	Venezuela	2002
HWC Andina, Venezuela	CPO Sincor Upstream Surface Facilities	Low voltage cables	Venezuela	2002
HWC Andina, Venezuela	Consortio Petro Orinoco	Instrumentation and thermocouple extension cables	Venezuela	2000
HWC Andina, Venezuela	PDVSA Gas Anaco, Tren IV project	Medium voltage cables	Venezuela	2010
HWC Andina, Venezuela	Interconexión P. de c. de Gas	Instrumentation, fieldbus and low voltage cables	Venezuela	2008
HWC Andina, Venezuela	Petrocedeno project	Instrumentation and low voltage cables	Venezuela	2010
HWC Andina, Venezuela	Hamaca Upstream Facilities Pack.C	Instrumentation cables	Venezuela	2003
HWC Andina, Venezuela	Sincor Jantessa Proycca	Instrumentation, low- and medium voltage, fiber optic cables	Venezuela	2003
HWC Andina, Venezuela	Sincor Main station	Instrumentation cables	Venezuela	2000/01
JGC Corporation, Japan	Cerro Negro Upgrader project	Instrumentation cables	Venezuela	1999/00
Krupp Uhde, Germany	Sincor project	Low- and medium voltage cables	Venezuela	1999/00

Reference List

Client/Contractor	Project	Type of Cables	Location	Delivery
Kvaerner Process, USA	Sincor Sulfur Complex, Downstream project	Instrumentation, thermocouple extension and low voltage cables	Venezuela	1999/01
OG Energy Solutions, USA	Petrocedeno	Instrumentation, low voltage and solar cables	Venezuela	2011
PDVSA Services, USA	Bariven refinery	Low voltage cables	Venezuela	2004
PDVSA, USA	Cardón refinery	Instrumentation cables	Venezuela	2004
PDVSA, USA	Bariven refinery	Instrumentation and thermocouple extension cables	Venezuela	1996/98
PDVSA, Venezuela	Bariven refinery extension	Low voltage cables	Venezuela	2010
Proman, Germany	KBR Moron project	Instrumentation, data and low voltage cables	Venezuela	2009
Shell, Venezuela	GSU1 Reactivation	Instrumentation cables	Venezuela	2004
Technip Coflexip, Venezuela	Pechiney, Ven, Upgrading Alumill	Instrumentation cables	Venezuela	2003
Wärtsilä, Finland	PDVSA Petrosinvenza 4x12V50DF	Medium voltage cables	Venezuela	2010
ABB Schweiz AG, Switzerland	Binh Phuoc	Instrumentation cables	Vietnam	2009
ABB Schweiz AG, Switzerland	Thai Nguyen All	Instrumentation cables	Vietnam	2007
Esteem Link, Malaysia	Pearl Development project	Instrumentation and low voltage cables	Vietnam	2008
Samsung Engineering, Korea	Petro Vietnam Phu My Fertilizer plant	Instrumentation, thermocouple extension and fieldbus cables	Vietnam	2002/03
Technip, Italy	Petro Vietnam Phu My Fertilizer plant	Instrumentation, control and fiber optic cables	Vietnam	2002/03
Fluor Daniel, U.K.	Shell Gabon - Rabi project	Instrumentation and low voltage cables	West Africa	1995
AMEC SPIE	Yemen LNG project	Instrumentation and low voltage cables	Yemen	2007