

PROJECT REFERENCES

PROJECT	SCOPE	VOLUME	CLIENT / CONTRACTOR	YEAR
MIR4 244 Housing Project - Turkmenistan	12kV MV Cubicles, LV Distribution, MCC and Capacitor Banks	640.000 TL	VISOR Engineering	2011 - cont.
Morocco Jorf Lasfar DAP PLANT	Withdrawable Smart MCC Panels	106.000 EUR	Arti Otomasyon	2011 - cont.
Pump Station - Jordan	3,3kV and 11kV MV Capacitor Panels	146.000 EUR	Schneider Elektrik A.S.	2011 - cont.
Mombassa Kenya - Embakasi and Rabai Substations	HV Control, Protection, AVR and AC/DC Panels	576.331 EUR	Siemens T&D France	2011 - cont.
Boryspil Airport	BMS Panels	47.780 EUR	Honeywell A.S.	2011
Turbine Interlock Panel	Automation Panel with Mimic Diagram	31.240 EUR	Trakya Yenisehir Cam A.S.	2011
Pt. Agrofood Makmur Mandiri - Indonesia	MCC and PLC Panels	72.000 TL	Meko A.S.	2011
BBCA Steel Silo Factory	Main Distribution and 380V DC Distribution Panels	60.000 TL	Meko A.S.	2011
TV Tower - Turkmenistan	Defrosting MCC Panels	90.000 TL	Saven Teknik Ltd.	2011
Det-AI Azerbaijan	AC Main Distribution and 220V DC Distribution Panels	58.000 EUR	Det-AI Aluminum LLC	2011
NPS Karaton 6,3kV Compact Pump Station	Modular Mobile Pump Station 6,3kV MV Distr. System, LV Internal Panels, SCADA and Automation System	264.000 USD	Crocus LLP	2010 - 2011
Aksa Power Plant	Withdrawable / Fixed Type MCC Panels and DC Panels	550.000 EUR	Aksa Akrylic	2010 - 2011



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Colin Construction - Libya	12 kV MV Capacitor Panels	29.550 EUR	Schneider Elektrik A.S.	2010 - 2011
Bereket I & Bereket II Pump Stations	LV Distribution, MCC and Capacitor Banks, SCADA System & PLC Panels, 35kV and 10kV MV Cubicles	410.000 EUR	VISOR Engineering	2010 - 2011
Algeria "Akid Lofti et Dely brahim" Substations	HV Control, Metering, Relay, AC/DC Distribution Panels	227.800 EUR	Siemens T&D France	2010
Azerbaijan, Azenco	LV Distribution Boards	31.000 EUR	Schneider Electric France	2010
Yoloten Energy Plant - Turkmenistan	HV Control, Protection, AVR and AC/DC Panels	945.000 USD	Metro Elektrik Engineering	2010
Gama Power - Surgutskaya Power Plant	BMS and MCC Panels (Form3b)	280.000 EUR	Honeywell A.S.	2009-2010
Akbank DataCenter	1.Stage PCC and MCC Panels	400.000 TL	Koray Construction / Cagla Group	2009-2010
Shatura Energy Plant HVAC Automation System	BMS and Withdrawable MCC Panels (Form3b)	132.000 EUR	Honeywell A.S. / Gama	2009
Lotus Enerji -Turkmenistan	HV Control, Protection, AVR and Transformer Panels	1.150.000 USD	Metro Elektrik Engineering	2009
Baghdad Tower	1600kVA Compact Substation, PCC, MCC Panels	127.500 USD	MaviGok	2009
AHAL & AVAZA Energy Plants	Main Distribution Panels	160.000 EUR	Lotus Enerji FZE	2009
Tezcan Galvaniz A.Ş.	3150kVA and 2500kVA Main Distribution and Transfer Panels	176.500 EUR	Tezcan Galvaniz A.S.	2009

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ENTEK Energy Plant Expansion Project	Withdrawable PCC and MCC (65kA 3Sec) Panels	125.000 EUR	BGM Endüstriyel A.S.	2009
White Square Office Garden - Moscow	LV Distribution, MCC and Floor Panels	500.000 EUR	Enka A.S.	2007 - 2009
Perenco	10x800 KW Generator Synchron Panel and PCC	180.000 EUR	Areva T&D	2008
Sakhalin II Development - Additional Buildings	All Form4b MCC and PCC Panels.	255.000 EUR	Honeywell / SEIC	2008
Demirsan Metallurgy Plant - Morocco	HV Protection and Control, AVR and AC/DC Panels	133.000 USD	Metro Elektrik Engineering	2008
Nigeria National Integrated Energy Plant	AC/DC Distribution Panels	99.500 EUR	Siemens T&D France	2008
ICCS - Harirod, Afghanistan	PCC, HV, Local and Generator Synchron Panels	460.000 USD	ICCS Ltd.	2008
Isdemir A.S.	SLAP Foundry Withdrawable Type MCC Panels	39.000 EUR	Doruk Elektrik	2008
Gumushane Gold Mine	PLC Control and HMI Panels	15.500 EUR	Pacpro Ltd. Sti	2008
Arc Furnaces	34,5kV MV Cubicles	32.000 EUR	Schneider Elektrik A.S.	2008
Iraq Government Building	MV/LV Distribution and MCC Panels	440.000 USD	MaviGok	2007 - 2008
Adapazari Shopping Mall	LV PCC + MCC Panels and Meter Reading / Invoicing Automation	400.000 EUR	Mira Turizm / Cagla Group	2007 - 2008

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Folkestone Textile Substation - Turkmenistan	HV Protection, Control, Measuring and Marshalling HVCP, LV PCC / MCC Panels	165.000 EUR	Metro Elektrik Engineering	2007
Calik Enerji, Dashoguz Substation - Turkmenistan	HV Protection, Control, Measuring and Marshalling HVCP Panels	250.000 EUR	Metro Elektrik Engineering	2007
Calik Enerji, Amuderya Substation - Turkmenistan	HV Protection, Control, Measuring and Marshalling HVCP Panels	325.000 EUR	Metro Elektrik Engineering	2007
Suleymaniye 132/33/11 kV Substation	HV Control, Metering, Relay, AC/DC Distribution Panels	108.000 EUR	Siemens T&D France	2007
Putsmeister Cerkezkoy	LV Panels and Energy Automation	200.000 EUR	Koray Construction / Cagla Group	2007
Can Enerji	Energy Plant Black-Start Panel	97.000 EUR	Can Enerji	2007
Diyarbakir Shopping Center	LV PCC + MCC Panels	200.000 EUR	Cagla Group	2007
Sisecam Yenisehir	4th and 5th Furnace Automation and HMI	90.000 EUR	Siemens Tic. Ve San. A.S.	2007
Kemiteks A.S.	Pigment Plant Main Distribution, MCC and Capacitor Panels	104.000 EUR	Kemiteks A.S.	2007
Arbiogaz / Demineralize Water Unit	Withdrawable MCC and ACS Panels	75.000 EUR	OM-EL Engineering & Yilmazlar Automation	2006 - 2007
Iron & Steel Rolling Mills	Natural Gas Transforming ACS Panels	120.000 EUR	Oksan A.S.	2006
Anchor Plaza - Romania	Shopping Center PCC, Synchronization, Floor Distribution Panels	128.000 EUR	Onder Construction Ltd.	2006

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ISKI Omerli Dam	Process Monitoring and Mimic Diagram Panel	140.000 EUR	Agaoglu Construction	2006
Kemiteks A.S.	Polymer Production Line PCC, MCC, ACS Panels	165.000 EUR	Kemiteks A.S.	2006
Turkmenergo - Turkmenistan	Relay, Control, Measuring HVCP and LV PCC Panels	730.000 USD	Metro Elektrik Engineering	2006
BIS Energy - Natural Gas Energy Plant	Withdrawable MCC, PCC and Site Distribution Panels	218.000 EUR	VOGT Power International	2006
Acibadem Hospitals	MCC and PCC Panels	32.000 EUR	GIS Engineering Ltd.	2006
Umm Qasr Substation - Iraq	Relay, Control, Measuring HVCP and LV PCC Panels	410.000 EUR	Siemens T&D France	2006
Isdemir A.S.	Lime Stone Line MCC/ACS Panels	55.000 EUR	Arti Automation	2006
BP - ATAS Anadolu Refinery	Withdrawable MCC and Plug-in PCC Panels	178.000 EUR	Foster Wheeler Bimas	2006
Cerkezkoy Energy Plant	Energy Plant Black-Start and GTS MCC Panels	94.000 EUR	Nar Enerji	2006
TOKI Yesil Vadi Housing Estate	Apartment Distribution Panels	110.000 USD	Cagla Group - Etap Elk. - Ufkum Elk.	2006
MATAB Manavgat Treatment Plant	PFlex® MCC Panels	75.000 EUR	Doruk Elektrik	2006
Antalya AKKA Business Center	PCC, Metering, MCC ve BMS Panels	73.000 EUR	Ekip International Construction	2006



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ENTEK Energy Plant	Steam Generator, Black Start, Newyork Withdrawable PCC/MCC Panels	255.000 EUR	Entek / Areva	2005 - 2006
Sakhalin II Development	All Form4b MCC and PCC Panels.	319.000 EUR	Honeywell A.S. / Enka	2005
Organik Kimya A.S.	New Polymer Line Withdrawable MCC Panels and ACS Panels	82.000 EUR	Organik Kimya A.S.	2005
Dashoguz Substation - Turkmenistan	Main Distribution Panels	108.000 USD	Calik Enerji FZE	2005
Calik Enerji, Ashgabat Substation - Turkmenistan	HV Protection, Control, Measuring and Marshalling HVCP Panels	92.000 USD	Metro Elektrik Engineering	2005
Intourist Hotel - Batum	PCC, MCC, BMS Panels	80.000 EUR	Ekip International Construction	2005
ITT Ballast Water - Ceyhan	LV Withdrawable MCC, ACS Panels	74.000 EUR	Siemens Tic. Ve San. A.S.	2004
Park Celik A.S.	NIR - Continuous Furnaces Production and PCC, MCC, ACS Panels - Complete System Production	700.000 EUR	Park Panel	2004
Tarapur Energy Plant - India	SF6 GIS Control Cubicles	116.985 EUR	VaTech T&D SA	2003
Norsel Textile Co.	LV Distribution, Motor Control, MV Distribution, HV Control Panels	125.000 USD	Metro Elektrik Engineering	2003
Baskent University Hospitals	LV PCC, MCC, BMS Panels	175.000 EUR	Baskent University	2003
Organik Kimya A.S.	New Polymer Line Withdrawable Type MCC Panels and ACS Panels	42.000 EUR	Emerson Process Management	2003



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Calik Enerji, Balkanabad Substation - Turkmenistan	HV Protection, Control, Measuring and Marshalling HVCP Panels	460.000 USD	Metro Elektrik Engineering	2003
Izocam / Tarsus / Gebze	New Production Band MCC + ACS Panels	53.000 EUR	Siemens Tic. Ve San. A.S.	2003
Kardemir A.S.	Blast Furnace MCC + ACS Panels	70.000 EUR	Emerson Process Management	2003
Aydin Orme Akyazi & Sarigazi Plants - Main Distribution Panel	LV Distribution Cabinets	122.000 EUR	Bortek Engineering	2002
Roche DCS Panels	LV Distribution Cabinets	31.700 EUR	Honeywell A.S.	2002
Baghdad and Al-Ameen - Iraq	SF6 400kV GIS Control and Protection Panels	330.000 USD	VaTech T&D SA	2002
Norsel Textile Co.	Main Distribution Panel	34.350 USD	Metro Elektrik Engineering	2002
Atateks	LV Distribution Board	40.000 USD	Atateks Textile A.S.	2002
Ruscam	New Production Band MCC + ACS Panels	47.500 EUR	Siemens Tic. Ve San. A.S.	2002
Tekfen Tower Headquarters	BMS and Form2b MCC Panels	235.000 EUR	Sonmez Metal A.S.	2002
Garanti Bank Olive Grove Building	Main Distribution Panel	77.000 USD	Honeywell A.S.	2002
Tarsus Water Treatment Plant	PLC Control Panels and HMI Panels	64.000 USD	Schneider Elektrik A.S.	2001



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Isisan	Main Distribution Panels	65.000 USD	Isisan A.S.	2001
Russian Hospital No.31 (400 beds)	MCC Panels of 17 Operation Rooms.	100.000 USD	Entes A.S.	2000
Botas CS4 Compressor Substation	MV/LV Distribution and Withdrawable MCC Panels	138.300 USD	Peker Construction A.S.	2000
Iraq Petroleum Pipeline Station System Monitoring	Mimic and Control Panels	46.000 USD	Schneider S.A. / Tekfen	2000
Is Bank Headquarters	MCC Panels	495.000 USD	Honeywell A.S.	2000
World Bank financed LV Distribution Cabinets - Vietnam	140 LV Distribution Cabinets	176.000 USD	Schneider Electric S.A / Comun-Asia	1998
Kazakhstan Flour and Pasta Factory	MCC and PCC Panels	95.000 USD	Meko A.S. / Okan Holding	1998
Sytfkar Women's Hospital - Komi Republic - Russia	128 column MCC Panels	216.000 USD	Honeywell A.S. / Gama	1997