

List of Major Projects and Supply Orders

S. No.	Job Title	Sector	End User	Main Contractors	Design	Supply	Installation	Commissioning	Maintenance	From	To
	<u>1991</u>										
1	Ministry of Electricity & Water	Electricity &	MEW	Babcock Enterprise						Dec. 1991	Aug. 1992
	Doha East Power Station (Boilers 1 - 7)	Water	DEPS								
	Instrumentation & Control Equipment										
	Maintenance, Servicing and Repair works										

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	<u>1992</u>										
2	Ministry of Electricity & Water MEW/C/319-91-92 Order received by SwedPower (Sweden) For Technical assistance at National Control Center. (Kana is acting as Kuwait liaison office and the amount indicates service contract for two years).	Electricity & Water	MEW	KANA						June 1992	May 1994
3	Ministry of Electricity & Water Consumer Service Department Electrical & Water Meters Installation & maintenance at various Governorates	Electricity & Water	MEW	KANA						July 1992	Jan.1994

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<u>1993</u>											
4	Ministry of Electricity & Water Doha East Power Station (Boilers 1 - 7) Boilers 1 to 7 and Common Auxiliaries Instrumentation & Control, Electrical Motors, M.C.C, Motorized Actuators Maintenance, Servicing and Repair works	Electricity & Water	MEW DEPS	Babcock Enterprise						Jan.1993	Oct.1993
5	Ministry of Electricity & Water Doha West Power Station Data logging Computers & Accessories maintenance, servicing and repairs of 12 Computer systems.	Electricity & Water	MEW DWPS	KANA						April 1992	March 1993
6	Ministry of Communication Supply of Tools & Workshop Equipment	Telecom	MOC	KANA						July 1993	Dec. 1993

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	<u>1994</u>										
7	Ministry of Electricity & Water KABAD Brackish Water Reservoir Project Design & Supply three nos. Local Starter Panels for 55KW submersible pumps. Design & Supply one Process Control Panel with Programmable Controllers & Telemetry Controls.	Electricity & Water	MEW	IMCO						Nov.1994	May. 1995
8	Ministry of Electricity & Water Annual maintenance Contract 94/95 Doha East Power Station (Boilers 1 - 7) Instrumentation & Control Equipment Maintenance, Servicing and Repair works	Electricity & Water	MEW DEPS	KANA						Dec.1994	Jan. 1996

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	<u>1995</u>										
9	Ministry of Electricity & Water Doha West Power Station Data logging Computers & Accessories Maintenance, Service & repair works	Electricity & Water	MEW DWPS	KANA						Aug. 1995	July 1996
10	Ministry of Information Shortwave transmission station at Kabad PLC based Load Management System, Control Room Consoles & BMS	Public Sector	MOI	Bader Al Mulla						Sep. 1995	
11	Ministry of Electricity & Water Design & Supply & Installation of Fireye Burner Control System.	Electricity & Water	MEW	KANA						Sep. 1995	Mar. 1996
12	Kuwait National Petroleum Company Design & Supply & Installation of Fireye Burner Controls.	Oil & Gas	KNPC	KANA						Nov. 1995	May. 1996
13	Ministry of Public Works Supply, Installation & Commissioning of additional Telemetry Equipment for Odour Control Systems for all P.S's	Sewage & Treated Effluent	MPW	Mushrif						Dec. 1995	Sept. 1996

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	<u>1996</u>										
14	Kuwait Oil Company Tender T - 66/1995 Telemetry system for well head monitoring at GC - 4	Oil & Gas	KOC	KANA						Jan. 1996	May. 1997
15	Ministry of Public Works Supply, Installation & Commissioning of 4 Nos. Control Panels for Main Pumping Stations at A1, A9, A11 & A13	Sewage & Treated Effluent	MPW	Mushrif						Sep. 1996	Oct. 1997

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<u>1997</u>											
16	Ministry of Information Television transmission station at Magwa PLC based LMS, BMS, Control Room Consoles for DG controls& UPS System	Public Services	MOI	Syed Hamid Behbehani						Jan. 1997	Mar 1998
17	Ministry of Electricity & Water Doha East Power Station Supply of Flame Safeguard system Spares for Boiler 1 - 7	Electricity & Water	MEW DEPS	KANA						Feb. 1997	Sep. 1997
18	Ministry of Electricity and Water Sabiya Power Station Supply of 89 HVAC Local Control Panels	Electricity & Water	MEW SPS	Honeywell						May 1997	June 2000
19	Kuwait National Petroleum Company PLC based control panel for Demineralizer Plant.	Oil & Gas	KNPC	KANA						Dec. 1997	Oct.1998
20	Kuwait National Petroleum Company Reinstatement of Doha fuel oil pump house	Oil & Gas	KNPC	KANA						May 1997	Dec.1997
21	Joint Operations Supply, Commissioning of Gas flowmeters with data logging system	Oil & Gas	JOC	KANA						May.1997	Dec. 1997

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22	Ministry Of Electricity & Water Supply, Installation & Commissioning of Flame Detection System for Boilers 1- 4	Electricity & Water	MEW DEPS	KANA						Aug. 1997	Dec. 1997
23	Kuwait National Petroleum Company Design, Supply, Installation & Commissioning of PLC based De - Humidifier plant	Oil & Gas	KNPC	KANA						Dec.1997	Sep. 1998
24	Ministry Of Electricity & Water Supply, Installation & Commissioning of Flame Detection System for Boilers 1- 4	Electricity & Water	MEW DEPS	KANA						Dec. 1997	July. 1998
25	Equate Petrochemical Industries Supply of Modicon PLC spare parts	Oil & Gas	EQUATE	KANA						June. 1997	Dec. 1997
26	Supply, Installation & Commissioning of Telemetry Works for SE/S/135 Project	Sewage & Treated Effluent	MPW	Palms Agro Production M/s Mushrif						Jan.1997	Dec. 1997
27	Supply Installation & Commissioning of Process Control Panels & Field Inst.	Sewage & Treated Effluent	MPW	Palms Agro Production M/s Mushrif						Jan.1997	July 1997
28	Public Authorities for Fisheries & Agriculture Maintenance of Telemetry system	Sewage & Treated Effluent	MPW	Palms Agro Production M/s Mushrif						July 1997	July 1998

The Projects Specified in Blue are Telemetry and SCADA Projects

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	<u>1998</u>										
29	Ministry Of Public Works Design, Supply, Installation & Comm. of SCADA & Data Monitoring System at DMC Plant at Sulaibiya	Sewage & Treated Effluent	MPW	Abdul Aziz Yousuf Al Essa						Mar. 1998	Aug. 1998
30	Ministry Of Public Works Design, Supply & Installation of Additional Telemetry & Control System at A3 PS	Sewage & Treated Effluent	MPW	UGCC						Mar. 1998	Oct. 1998
31	Kuwait National Petroleum Company Supply of PLC based Controls for Central Fire Control Panel at Ahmadi North Pier	Oil & Gas	KNPC	Abdul Aziz Yousuf Al Essa						Feb. 1998	Jul. 1998
32	Kuwait National Petroleum Company Supply of PLC Spares	Oil & Gas	KNPC	KANA						Jun. 1998	Sept. 1998
33	Ministry Of Electricity & Water Sabiya Power Station Project Supply & Commissioning of Heater Battery field control panels for complete HVAC system, Smoke vent panels	Electricity & Water	MEW SPS	HYUNDAI Honeywell						Oct. 1998	Aug. 1999
34	Maintenance of Telemetry system	Sewage & Treated Effluent	MPW	Palms Agro Production M/s Mushrif						Aug. 1998	April. 1999

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	<u>1999</u>										
35	Kuwait Oil Company Abdulliyah Brackish Water Project Supply, Installation and commissioning of Telemetry and SCADA system	Oil & Gas	KOC	KANA						Jan. 1999	Sept. 1999
36	Kuwait Oil Company Design, Supply, Installation & Commissioning of all Instrumentation & Control Systems for Fresh water pump house in Ahmadi	Oil & Gas	KOC	Syed Hamid Behbahani & Sons Co.						Jan.1999	Sept. 1999
37	Ministry Of Public Works Design, Supply & Commissioning of Control Systems for renovation of two PS	Sewage & Treated Effluent	MPW	UGCC						Aug..1999	Aug.2000

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	<u>2000</u>										
38	Joint Operations No. JO 121 Installation & Commissioning of Auto Ignition System and Instrumentation for 10 Nos. KOC Heaters at Wafra Site.	Oil & Gas	JOC	KANA						Feb. 2000	Dec. 2000
39	Maintenance of Telemetry system	Sewage & Treated Effluent	MPW	HOD						Nov-00	Jun-01
40	Up gradation of Telemetry System at Ardiya, Contract No. SE-22	Sewage & Treated Effluent	MPW	Mushrif						Jun-00	Dec. 2000

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<u>2001 & 2002</u>											
41	Supply of Local Control Panels for Um Al Haiman Sewage Treatment Plant Contract No. SE/13	Sewage & Treated Effluent	MPW	Mushrif						Jan-01	May-01
42	Design Supply, Installation of Telemetry Control System for Substations at Mohammad Al Ahmad Naval Base Contract No. 4071999	Defense	MOD	Kana						Mar-01	Sep-01
43	Design & Supply of Mimic Mosaic Panel at Um Al Haiman STP for SE/13 project	Sewage & Treated Effluent	MPW	Mushrif Foxboro						Jan-01	Jun-01
44	Supply of Control Panels for KNPC and Pumping Stations	Oil & Gas	KNPC	Abdul Aziz Al Essa						Jan-02	May-02
45	Up gradation of Existing Telemetry System for Pumping & Lifting Stations	Sewage & Treated Effluent	MPW	National Khorafi						Sep-01	Jan-02
46	Effluent Utilization Facilities Phase 1 Project B-2 Instrumentation, Controls, & Electrical Works	Sewage & Treated Effluent	MPW	Copri Construction						Nov-01	Nov-03
47	Burner Management & Control System for GASCO Abu Dhabi	Oil & Gas	GASCO UAE	Telectron						May-02	Dec-02
48	KNPC Purchase Order 6A8675D1 for Design, Supply, commissioning of Flame Monitoring System in Mina Al Ahmadi, KNPC	Oil & Gas	KNPC	KANA						Jun-02	Dec-02

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49	KNPC Project CSPD/1623 Modernization of CCR for Shuaiba Refinery with Modicon PLC based Control Systems	Oil & Gas	KNPC	KANA						Oct-01	Mar-02
50	Telemetry Remote Control of SADAH Water Wells	Water	MEW OMAN	ATSI						Jul-02	Sep-02
51	SCADA System for Control & Monitoring of AIAin Fountains	Water	AIAin Municipality	ATSI						Jul-02	Oct-02
52	Explosion Proof Controls for Fuel Pumping & Storage Station	Oil	MOD	Copri Cont.						Jul-02	Dec-02

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	<u>2003 & 2004</u>										
53	Project No. SE/19 Design, Supply, Installation & Commissioning of Instrumentation & Control System for New Mushrif Pumping Station	Sewage	MPW	UGCC						Aug-03	Aug-04
54	National Sulaibiya STP Design, Supply, Installation, Commissioning & maintenance of RTUs for Valve Stations for pressure monitoring	Sewage	MPW	Khorafi National						Jul-03	Dec-03
55	KOC Contract No.18082 for 10" Crude Pipe Line Supply & Installation of Instrumentation & Control Systems	Oil & Gas	KOC	Finisco						Jun-03	Dec-04
56	KNPC Order No. D 7060 Suppl, Installation & Commissioning of Fireye Flame Monitoring System	Oil & Gas	KNPC	Kana						May-03	Oct-03
57	Effluent Utilization Facilities Phase 1 Supply & Comissioning of Magnetic Flowmwters	Sewage	MPW	HOD/Copri						Aug-03	Dec-03
58	CPS 1,2,8 & 9 Pumping Station Controls for SOC Design, Supply & Commissioning of PLC based CPS Control Panels including HMI SCADA Station , Local Control Panels and Instrument Panels for 4 nos. Pumping stations	Oil	SOC - Iraq	KBR						Oct. 2003	Jan-04

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59	Supply of Magnetic Flowmeters for Water Injection	Oil & Gas	SOC - Iraq	KBR						Aug. 2003	Nov. 2003
59	Supply of Magnetic Flowmeters for Water Injection	Oil & Gas	SOC - Iraq	KBR						Nov. 2003	Feb. 2004
60	CPS 3,5,6 & 7 Pumping Station Controls for SOC Design, Supply & Commissioning of PLC based CPS Control Panels including HMI SCADA Station , Local Control Panels and Instrument Panels for 4 nos. Pumping stations & One Booster Station	Oil & Gas	SOC - Iraq	KBR						Jan-04	Mar-04
61	Automation of Additional Plant at KIMMCO Design, Manufactur, Supply, Installation & Commissioning of PLC based Automation & Controls, including SCADA System for Plant Expansion at KIMMCO.		KIMMCO	Kana						Jan.2004	Jun-04