

Sr. No.	Project Name	Type of Order	City / Country	Client	Scope of Works	Year of Commissioning
1	BAB 485 MBD Sustainable Facilities Project	Automation	Abu Dhabi	ADNOC Onshore	Design, Fabrication, Supply, Testing & Commissioning of PLC-HMI based HVAC Power & Control System Panels and Instrumentation - 20 sets	Under execution
2	Water Transmission Scheme from MZ to Liwa and Qusahwira - AD587	Automation	Abu Dhabi	TRANSCO	Design, Fabrication, Supply, Testing & Commissioning of PLC-HMI based HVAC Power & Control System Panels	Under execution
3	Construction of Recycled Water Transmission System From IPS 3A to Various Farms in Bahya, Shahama, Rahba, Samha, Ajban & Other Adjacent Areas - Lot A	Automation	Abu Dhabi	ADDC	Supply, Installation Support, Commissioning. Training of SCADA system for IPS3A Pumping Station.	Under execution
4	BAB 485 MBD Sustainable Facilities Project	Automation	Abu Dhabi	ADNOC Onshore	Design, Fabrication, Supply & Testing of 230 nos of ICSS, RTU, PLC systems Panels build.	Under execution
5	Bu Hasa Integrated Field Development (BUIFD)	Automation	Abu Dhabi	ADNOC Onshore	Design, Fabrication, Supply, Testing & Commissioning of PLC-HMI based HVAC Control System Panels, MCC Panels, Lighting DB's for UPS-Battery Building, ETR-ITR-14 Building, Administration Building, New Control Room Building, 33KV Substation Building.	Under execution
6	Bu Hasa Integrated Field Development (BUIFD)	Automation	Abu Dhabi	ADNOC Onshore	Design, Fabrication, Supply, Testing & Commissioning of PLC-HMI based HVAC Control System Panels, MCC Panels, Lighting DB's for ETR-ITR-10 Building.	Under execution
7	BAB 20 Power and Control Systems Upgrade Project	Automation	Abu Dhabi	ADNOC Onshore	Design, Supply and Installation of HVAC and F&G system for 20 Power Skids - HVAC Power & Control System Panels for Power Skid WIC-01 to WIC-21.	2020
8	SeaGreen Offshore Wind Farm	Automation	United Kingdom	Sea Green Wind Energy	Supply, Design, Engineering, Panel Manufacturing, QA testing, FAT of PLC-HMI based HVAC PLC Control System Panels	2021
9	Construction of Recycled Water Transmission System From IPS 3A to Various Farms in Bahya, Shahama, Rahba, Samha, Ajban & Other Adjacent Areas - Lot A	Automation	Abu Dhabi	ADDC	Supply, Installation Support, Commissioning. Training of Modification in the Existing IPS3A Station, Hypochlorination PLC & ADDC Integration, New Interface Point RTU Panels.	Under execution
10	Construction of Recycled Water Transmission System From IPS to Various Farms in Bahya, Shahama, Rahba, Samha, Ajban & Other Adjacent Areas - Lot B	Automation	Abu Dhabi	ADDC	Supply, Installation Support, Commissioning. Training of IPS Control System, Interface RTU Connected to IPS RTU, Hypochlorination PLC at IPS Station.	Under execution
11	R1118111-Clean Fuels Project	Automation	Thailand	Thai Oil Public Company Limited	Design, Supply, Programming, Testing and Commissioning of PLC-HMI based HVAC Control Systems & HVAC Instrumentation - 19sets	Under execution
12	Hammar Permanent TEG Dehydration Gas Processing Facility Project	Automation	Basrah / Iraq	Basrah Gas Company	Design, Fabrication, Supply, Testing & Integrated FAT of Automated Annunciation System Panel for TEG Dehydration Gas Processing Facility	2020
13	Al Rahba Hospital – HMI Replacement work and commissioning services	Automation	Abu Dhabi	Al Rahba Hospital	HMI Replacement Works and Commissioning Services	2020
14	EPC for Batch-IV (PMRF's), Cluster Looping and Huwailah Surface Facilities at Bu Hasa Field	Automation	Abu Dhabi	ADNOC Onshore	Design, Supply, Programming, Testing and Commissioning of PLC-HMI based Control System & Instrumentation for HVAC package and integration to the DCS.	2020
15	CMW-12128-C002 Additional Work for Water Tank at Delma Island	Automation	Abu Dhabi	Command of Military Works (CMW)	Design, Supply, Programming, Testing and Commissioning of PLC-HMI based Control System for Water Distribution Network.	2020

Sr. No.	Project Name	Type of Order	City / Country	Client	Scope of Works	Year of Commissioning
16	RFX 2121700081 - DEWA SRM2000 Project for 2000 Nos Distribution substations	Automation	Dubai	DEWA - Dubai Electricity & Water Authority	Design, Supply, Programming, Installation, Testing and Commissioning of 2000nos of RTU systems for Ring Main Units, including the communication network and Integration with Central SCADA Control Centre.	2020
17	EPC for Bab Integrated Facilities Project - BIFP	Automation	Abu Dhabi	ADNOC Onshore	Design, Supply, Testing and Commissioning of Instrumentation systems for Chilled Water Plant.	2020
18	RFX-2131500053 - DEWA Distribution Automation Project for 300Nos Distribution substations-DA Smart Grid Programme	Automation	Dubai	DEWA - Dubai Electricity & Water Authority	Design, Supply, Programming, Installation, Testing and Commissioning of 300nos of RTU systems for Ring Main Units, including the communication network and Integration with Central SCADA Control Centre.	2019
19	Sulphur Recovery Unit (Unit 106) Replacement Project at Ruwais Refinery	Automation	Abu Dhabi	ADNOC Refining	Design, Supply, Programming, Testing and Commissioning of Hot-Standby PLC and HMI based Control System & Instrumentation for HVAC package and integration to the plant ICSS.	2020
20	DS 130 - Station H and its raising mains (10)	Automation	Dubai	Dubai Municipality	Design, Supply, Programming, Testing and Commissioning of Pumping station using Hot-Standby PLC, Simplex RTU and Client/Server SCADA system for Pumping Station.	2016
21	Tiger Woods DS173 - Pumping Station	Automation	Dubai	Dubai Municipality	Design, Supply, Programming, Testing and Commissioning of PLC system for Pumping Station Project.	2012
22	Al Maqam Pumping Station	Automation	Al Ain	Al Ain Municipality	Design, Supply, Programming, Testing and Commissioning PLC System and Local SCADA System for Pumping Station.	2010
23	R885 Al Ittihad Road Project	Automation	Dubai	Roads and Transports Authority	Design, Supply, Programming, Testing and Commissioning of the PLC, RTU, HMI based Control System for Storm Water Pumping station for Ittihad Road Project.	2011
24	Al Sowah Island - Roads and Infrastructure Phase-1	Automation	Abu Dhabi	ADSSC	Design, Supply, Programming, Testing and Commissioning of PLC, RTU and SCADA System for Pumping Station.	2011
25	Heat Transfer System Control - Wathba-Abudhabi, Saad-Al Ain - Sewage Treatment BOOT Project	Automation	Abu Dhabi	ADWEA	Design, Supply, Programming, Testing and Commissioning of Heat transfer system using PLC based Control Systems.	2011
26	Al Saadiyat Island TCE-06, TCE-08, TCE-03A and TCE-03B (06)	Automation	Abu Dhabi	ADSSC	Design, Supply, Programming, Testing and Commissioning of Standalone PLC - HMI for visualization and control and RTU - SCADA System for the automatic control of 3 Sewage Pumping stations.	2009
27	Al Salamath Pumping station	Automation	Al Ain	Al Ain Municipality	Design, Supply, Programming, Testing and Commissioning of PLC based Control System, RTU and SCADA system for Pumping station.	2011
28	Al Raha Beach Irrigation Pumping Stations PSA1, PSA2, PSB1, PSB2	Automation	Abu Dhabi	Public Gardens Directorate	Design, Supply, Programming, Testing and Commissioning of PLC - HMI for visualization and control, RTU to external SCADA System to control 4sets of Irrigation Pumping Stations.	2010
29	KPIZ Secondary Infrastructure Contract - 3 sets of Sewerage Pumping Stations	Automation	Abu Dhabi	ADSSC	Design, Supply, Programming, Testing and Commissioning of 3 sets of PLC and HMI systems for Sewerage Pumping Stations Project.	2013
30	RTA R762/1B Irrigation Pumping Station - By-Pass Road Project	Automation	Dubai	Roads and Transports Authority	Design, Supply, Programming, Testing and Commissioning of Pumping station using Rockwell based PLC & SCADA System.	2011
31	Al Sowah Island - Roads and Infrastructure Phase-1 - Upgradation Works	Automation	Abu Dhabi	ADWEA	Design, Supply, Programming, Testing and Commissioning of PLC, RTU and SCADA System for Pumping Station - Upgradation.	2016
32	D12083: 11kV Network at Al Wathba Camel Race Area in Eastern Region of Abu Dhabi Emirate	Automation	Abu Dhabi	ADDC	Design, Supply, Programming, Testing and Commissioning of RTU system for Distribution Management Systems (DMS)	2014

Sr. No.	Project Name	Type of Order	City / Country	Client	Scope of Works	Year of Commissioning
33	Strategic Enhancement Program - Tunnel Pumping Station Contract No. PS-01 (0-1746)	Automation	Abu Dhabi	ADWEA	Design, Supply, Programming, Testing and Commissioning of PLC based Control System	2015
34	Ethihad Rail Locomotive System - Fuel Dispensing Systems	Automation	Abu Dhabi	Ethihad Rail	Design, Supply, Programming, Testing and Commissioning of PLC, RTU, HMI, Local SCADA System for the Fuel Dispensing System	2016
35	Ras Al Aktar BN2 & CO2 Tunnel Project	Automation	Abu Dhabi	Department of Transport Abu Dhabi	Design, Supply, Programming, Testing and Commissioning of PLC-HMI, RTU & SCADA System for the Tunnel	2013
36	Construction of Shah New Accomodation Complex	Automation	Abu Dhabi	Al Hosn Gas	Design, Supply, Programming, Testing and Commissioning of RTU systems for Distribution Management Systems (DMS)	2018
37	Golf Club Resort Hotel Sewerage Pumping station	Automation	Abu Dhabi	TDIC Abu Dhabi	Design, Supply, Programming, Testing and Commissioning of Main PLC, HMI and RTU system for Sewerage Pumping Stations Project.	2013
38	Al Masarrat Water Distribution System	Automation	Oman	MRMEWR - Sultanate of Oman	Design, Supply, Programming, Testing and Commissioning for Addition of 17 RTUs to the Existing network and Remote monitoring of system from Central SCADA	2003
39	Darsait Sewage Water Treatment Plant	Automation	Oman	Muscat Municipality	Design, Supply, Programming, Testing and Commissioning of Sewage Treatment Plant using Hot-Standby PLC systems and Integration through self healing fibre optic ring to central SCADA.	2005
40	Wadi Dayqah Main and Saddle Dams	Automation	Oman	MRMEWR- Sultanate of Oman	Design, Supply, Programming, Testing and Commissioning of PLC and SCADA systems for Valve Control of Dams.	2008
41	Dubal Substation-239 ATS Panel	Automation	Dubai	Dubai Aluminium	Design, Supply, Programming, Testing and Commissioning of PLC based ATS Control System for Substation-239	2003
42	Dubal Substation-439 Compressor house ATS Panel	Automation	Dubai	Dubai Aluminium	Design, Supply, Programming, Testing and Commissioning of PLC based ATS Control System for Substation-439 Compressor House	2013
43	Burj Khalifa - The Lake Water Filtration Systems (4 Nos)	Automation	Dubai	Emaar	Design, Supply, Programming, Testing and Commissioning of PLC-SCADA based Control system for the Water Filtrations systems. 4 sets of Filtration stations for the Lake water at the Burj Khalifa	2016
44	O-1191-1 & O-1191-2 - Sewage Pumping Stations	Automation	Abu Dhabi	ADSSC	Design, Supply, Programming, Testing and Commissioning of Standalone Hot Standby PLC - HMI for visualization and control, RTU to external SCADA System.	2010
45	Al Maha Pumping Station & Irrigation Network	Automation	Abu Dhabi	Private Department	Design, Supply, Programming, Testing and Commissioning of Main PLC and SCADA system communicating to 17 Remote Telemetry Unit Systems (RTU) through Fibre optic Network.	2011
46	CP623- Abu Hamour Pumping station	Automation	Qatar	Ashghal (Drainage Affairs) - Qatar	Design, Supply, Programming, Testing and Commissioning of Pumping station using Hot-Standby PLC and SCADA system - CP623 Project.	2003
47	CP37- Muraikh Area Pumping station	Automation	Qatar	Ashghal (Drainage Affairs) - Qatar	Design, Supply, Programming, Testing and Commissioning of Pumping station using Hot-Standby PLC and SCADA system - CP37 Project.	2003
48	CP208/4- Muraikh Area Pumping station	Automation	Qatar	Ashghal (Drainage Affairs) - Qatar	Design, Supply, Programming, Testing and Commissioning of Pumping station using Hot-Standby PLC and SCADA system - CP208/4 Project.	2006
49	Al Mattar Street Pumpig station	Automation	Qatar	Ashghal (Drainage Affairs) - Qatar	Design, Supply, Programming, Testing and Commissioning of Hot-Standby PLC system for Al Mattar Street Pumping Station Project.	2006
50	C 411- Wakra and Wukair Pumping station	Automation	Qatar	Ashghal (Drainage Affairs) - Qatar	Design, Supply, Programming, Testing and Commissioning of Hot-Standby PLC system for Wakra and Wukair Street Pumping Station Projects.	2007



Sr. No.	Project Name	Type of Order	City / Country	Client	Scope of Works	Year of Commissioning
51	North Road Pumping station	Automation	Qatar	Ashghal (Drainage Affairs) - Qatar	Design, Supply, Programming, Testing and Commissioning of Hot-Standby PLC system for North Road Pumping Station Project.	2008
52	RO Water Plant	Automation	Abu Dhabi	ACWA Technologies	Design, Supply, Programming, Testing and Commissioning of Main PLC & HMI System for RO Plant.	2012
53	Asphalt Plant Automation	Automation	Dubai	ERC - Emirates Road Contracting	Design, Supply, Programming, Testing and Commissioning of Main PLC & HMI System for Asphalt Plant Project.	2012