

Clients	Project Description
SEC	20 Turbo-Machinery Control System Upgrade Project @ Eastern Province Area and then connect all machines to the main Power Grid.
SABIC - Royal Commission	Ethane & Methane expansion; so our scope is to Install new DCS system and connected to the plant @ Royal Commission
Jeddah Luberef	Replace the existing Burner Management System with Triconex - Invensys-System, with commissioning and start-up @ Jeddah Luberef
Saudi Aramco	BI-10-00117 Tank Farm; Riyadh Refinery Constructed a new Tank Farm area; our scope is to Install a new DCS and ESD systems and connect both to the existing DCS & ESD systems with Commissioning and Start-up
Saudi Aramco	Southern Area Seawater Capacity Expansion Install new Process Control System to 6 new Turbines
SABIC- Petrokemya	Petrokemya VCM DCS upgrade Project
Saudi Aramco	Khurais Utilities & Facilities (KUC) Our scope was limited to Install new Emergency Shutdown System
Saudi Aramco	Khurais GOSP Our scope was limited to Install new Emergency Shutdown System
SEC	Power plant #8 - in Riyadh our scope is to Design, Procure and Install the Distributed Control System for the new 8 new GE Turbines
SEC	Power plant #9 - in Riyadh our scope is to Design, Procure and Install the Distributed Control System for the new 12 new GE Turbines
SABIC - IBNZHR	SABIC / IBNZHR MTBE Plant Our Scope is to Install DCS, ESD & UPS Upgrade for the MTBE Plant
Saudi Aramco	Crude and Vacuum Heater Project (BI-10-03525) The Installation of replacement heaters to the existing crude system and Installation of a new YME DCS, ABB ESD systems. DCS Configurations through Modbus with the ESD system, Control strategies and Graphics made for monitoring and control.
Saudi Aramco	Sulfur Recovery Unit, Riyadh Refinery BI-10-3526) Our Scope is to design the Fieldbus Foundation and all Process Control philosophy of replacement Sulfur Unit Trains 1 and 2 at Riyadh refinery
Saudi Aramco	BI-10-0008 Diesel Hydro-treatment Construction of Sulfur Train-3 (to compliment Trains 1 and 2) and Diesel Hydro-treatment plant at Riyadh Refinery, DCS, ESD, BMS and TMC starting from design till pre-commissioning/commissioning activities.
Saudi Aramco	Abqaiq Modernization Project Installation of an ESD/Process Control System with Fisher Distributed Control System, approximately 90,000 I/O points (9 DCS Systems). Pre-commissioning / Commissioning.
Saudi Aramco	Shaybah Project

	Installation of a new DCS, approximately 10,000 I/O points. Pre-commissioning / Commissioning.
Saudi Aramco	Shedgum Water Well The objective of the project was to install a new Provox DCS system.
Royal Commission	Royal Commission Waste Water Treatment Plant to to install a new Delta V DCS.
MARAFIQ	Our scope is to Replace the existing HVAC System, Lighting, Ventilation and Installing a new Fire Alarm system for Pump Stations-3 &-4
Sharq	Revamping of 2EG Plant Emergency Shutdown System @ Sharq Plant
Saudi Aramco	The purpose of this DMZ is to add an additional layer of security to an organization's local area network (LAN); an external network node can access only what is exposed in the DMZ, while the rest of the organization's network is firewalled. The DMZ functions is a small, isolated network positioned between the Internet and the private network.
Saudi Aramco	In Continuation of the DMZ, IAE has to upgrade the PIN Network @ individual Remote Injection Plant (UWIP's) Saudi Aramco
Saudi Aramco	Second Phase of Implementation of Centralized DMZ @ UWIP 1,3,4,5 & HWIP 1
Saudi Aramco	100 System & Marshalling Cabinets Assembly of Kuff Gas Project
Al-Bayroni	Al-Bayroni Installed a new GE Turbines with TOYO Engineering; our scope is to Assemble and Install the new ESD system purchased from Invensys
IBN ZAHR	MTBE-1/UTILITY-1 ESD Replacement Project @ Ibn-Zahar
Saudi Aramco	ABQAIQ / Multiple Remote Sites Testing & Commissioning of the DC-Battery
Saudi Aramco	SRU PHASE II PROJECT; our scope is to Assemble and install the ESD system
Saudi Aramco	Install new HVAC system to control and monitor the Rack-Room Installed Cabinets and connect all new signals to the DCS @ Ain Dar Control Room
Saudi Aramco	Install new HVAC system to control and monitor the Rack-Room Installed Cabinets and connect all new signals to the DCS @ Uthmaniyah Water Control Room
Saudi Aramco	This project is a Pilot project to upgrade GE Communication and Cyber-Security System of Uthmaniyah Turbines
Saudi Aramco	Configure & Connect SCADA System with SWID PN&S
Saudi Aramco	Fiber Optics Cable installation, splicing and testing @ WIP4 Maintenance Building
Saudi Aramco	Expansion of KAPSARC Solar System
Saudi Aramco	Supply & Installation of SAMSUNG VRF System
Saudi Aramco	Install new ISA Alcatel & Nokia Communication Cards and integrate them together
Saudi Aramco	Upgrading Entrasys Cyber Security Obsolete Mesh Switches @ all SWID area Control System Project with Spare Parts and 3 years Maintenance
Saudi Aramco	Mid-Form Contrcat; CCTV Maintenance @ all SWID

Saudi Aramco	Mid-Form Contract; ADWIP Surge Tank Farm New DCS Installation with FO Wireless Technology Project
Saudi Aramco	Mid-Form Contract; Maintain All Fire Alarm Control Panels at Shaybah NGL Plant
J-power System	Design, procurement and fabrication of 7 subsea power cable drums to handle more than 700 ton each.
J-power System	9 years consultation services contract. This include technical, management and facilitations
J-power System	3 Subsea cable transportation projects (Wight more than 1300 tons each) from Tanajib to UAE and Qatar.
Samsung Const.	Design, procurement, configuration and installation of data collection system (PI system) for Saudi Aramco Shybah facilities.