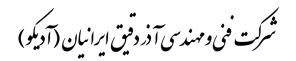


ADICO PROJECT REFRENCE LIST				
Item	Client	Scope of work	DCS-ESD SYSTEMS	
1	Shahid Tondgouyan Petrochemical Co. (STPC) PTA2 Plant	Installation, Commissioning, procurement & Start-up of DCS & ESD	YOKOGAWA-CS ABB	
2	JAM Petrochemical Company (JPC) MEG Plant	Installation, of Control Systems, FGS, Analyzers and Field Instrument.	YOKOGAWA-CS HIMA-Elop II	
3	JAM Petrochemical Company (JPC) MEG Plant	Pre-com., Commissioning, procurement & Start-up of Control Systems, FGS, Analyzers	YOKOGAWA-CS HIMA-Elop II	
4	JAM Petrochemical Company (JPC) MEG Plant	Maintenance and Site Services of Electrical, Control Systems, FGS, Analyzers	YOKOGAWA-CS HIMA-Elop II	
5	JAM Petrochemical Company (JPC) OLEFIN Plant	Commissioning & Sequence Check of DCS & ESD control system and Packages	YOKOGAWA CS-Prosafe	
6	Shahid Tondgouyan Petrochemical Co. (STPC) PET2 - Poly F and Offsite Plant	Reverse Engineering of DCS&ESD Database Programming, Installation, Pre-com., Commissioning, procurement & Start-up of Control System and Field Instrument.	EMERSON -DeltaV SIEMENS-QUADLOG	
7	Shahid Tondgouyan Petrochemical Co. (STPC) PET2 - Poly H Plant	Reverse Engineering of DCS&ESD Database Programming, Installation, Pre-com., Commissioning, procurement & Start-up of Control System and Field Instrument.	EMERSON -DeltaV SIEMENS-QUADLOG	
8	LALEH Petrochemical Company (LPC) (LLDPE Plant)	Commissioning & Sequence Check & Debugging of DCS /ESD control systems	YOKOGAWA-CS HIMA-Elop II	
9	PARS Petrochemical Company (PPC) (EB/SM Plant)	DCS Interconnection for ASPC Olefin plant Procurement, Eng., commissioning & Start-up	YOKOGAWA-CS HIMA-Elop II	
10	Arya Sasol Petrochemical Company (ASPC) Seaport	Design, Engineering, DCS&ESD Database Programming, Installation, Pre-com., Commissioning, procurement & Start-up of Control System. Connecting two control systems (CENTUM CS3K and Siemens S7) via FO cable	YOKOGAWA CS-Prosafe	
11	PARS Petrochemical Company (PPC)	C2 Recovery Plant DCS Expansion Project, Design, Engineering, DCS Database Programming, Installation, Pre-com., Commissioning, procurement & Start-up of Control System.	YOKOGAWA-CS HIMA-Elop II	
12	POOYESH Petrochemical Company (HH&HP Plants)	Design, Engineering, DCS&ESD Database Programming, Installation, Pre-com., Commissioning, procurement & Start-up of Control System and Electrical.	ABB AC800F HIMA-H51	
13	FAJR-1 Petrochemical Company (FPC)	Main Contractor is MAN Ferrostaal (Germany). Utility Expansion-2x25MW, Installation, Commissioning, procurement & Start-up of DCS &ESD and GTG, Instrumentation and Electrical System.	GE-MARK5 ABB-Advant 160	





14	Arya Sasol Petrochemical Company (ASPC)	ExaOPC installation, Configuration, Testing & Training for Olefin, MD/HD and Offsite plants with free pilot deployment of MIS system on Olefin plant	YOKOGAWA CS-Prosafe
15	ARAK Petrochemical Company (ARPC)	ExaOPC Engineering, installation, Configuration, Testing & Training for DATA Acquisition System (Air compressors of Utility Plant)	ALFALAVAL 15-20 & 31-10,90
16	Persian Gulf Star Oil Co. (PGSOC)	DCS and PDCS control system Engineering, Procurement, Integration, Training and Commissioning	Siemens PCS7
17	Pasargad Oil Company (POC)	PLC control system Engineering, Procurement, Integration, Training and Commissioning	Siemens PCS7
18	Fanavaran Petrochemical Co. (FNPC)	Methanol plant FCS expansion including Engineering, Procurement, Programming and start-up	YOKOGAWA-CS3K HIMA-H51
19	Arya Sasol Petrochemical Company (ASPC)	MD-HD plant FCS expansion including Engineering, Procurement, Programming and start-up	YOKOGAWA CS-Prosafe
20	Esfahan Oil Refinery Company (EORC)	Pre-commissioning and Startup services for New Gasoline plant	YOKOGAWA CENTUM Prosafe-RS
21	Lorestan Petrochemical (LPC)	LIQUID RING PROCESS COMPRESSORS PLC SYSTEM INTEGRATION	Siemens PCS7
22	Mahabad Petrochemical (MOPC)	LIQUID RING PROCESS COMPRESSORS PLC SYSTEM INTEGRATION	Siemens PCS7
23	Arvand Petrochemical (APC)	PLC control system Engineering, Procurement, Integration, Training and Commissioning	Siemens PCS7
		In hand Projects	
24	Iranian Offshore Oil Company (IOOC)	ESD, DCS and FGC upgrading on Soroush and Norooz Platform	YOKOGAWA CS-Prosafe