

## THERMAL POWER PLANT PROJECTS

Item	Project title	Employer	Main Employer / End User	Year of operation
1	HERIS Combined Cycle Power Plant engineering services	Tana Group	Heris Power Generation Co.	2019
2	HERIS Combined Cycle Power Plant control System	Tana Group	Heris Power Generation Co.	2018
3	Design, Fabrication and Engineering of control and protection system of Boilers D018 Esfahan (2 units)	AZARAB	ESFAHAN Refinery	2018
4	MAZANDARAN combined cycle power plant control system	Amal CO.	Aryan Mahtab	2015
5	HORMOZ combined cycle power plant control system/ DCS	Ghadir Energy Investment Co.	HORMOZ combined cycle power plan	2018
6	Data Acquisition System for SHAHID RAJAEI power plant	TAVANIR	Shahid Rajaei power plant	2010
7	Design, procurement, installation and commissioning of electrical balance of plant (BOP) in GENAVEH combined cycle power plant	MAPNA 3	MAPNA Group	2010
8	Design, procurement, installation and commissioning of electrical balance of plant (BOP) in ZANJAN 3 gas power plant	MAPNA 1	Iran Power development company (IPDC)	2009
9	Design, procurement, installation and commissioning of electrical balance of plant (BOP) in SHAHROOD dual Gas power plant	MAPNA 1	Iran Power development company (IPDC)	2009
10	Supply, installation and commissioning , maintenance and supervision systems for steam turbo generator of LOSHAN power plant unit No. 1	Guilan Regional Electric Company (GILREC)	Guilan Regional Electric Company (GILREC)	2008
11	Design, procurement, implementation, installation and commissioning the BMS System for LOSHAN power plant	Guilan Regional Electric Company (GILREC)- Moshanir	Guilan Regional Electric Company (GILREC)	2008
12	Design, procurement, installation and commissioning of balance of plant (BOP) in KASHAN gas turbine power plant	MAPNA 1	Iran Power development company (IPDC)	2008
13	Design, procurement, installation and commissioning of balance of plant (BOP) in GHAEN gas power plant	MAPNA 1	Iran Power development company (IPDC)	2007
14	Supply of signal transfer equipment, installation and commissioning measuring and indicator equipment in national dispatching control center MONTAZER GHAEM power plant	Montazer Ghaem Power Production management company	Montazer Ghaem Power Production management company	2006
15	Design, procurement, installation and commissioning of balance of plant (BOP) in TOOS gas turbine power plant	MAPNA 1	Iran Power development company (IPDC)	2005
16	MASHHAD combined cycle power plant control system	Iran Power development company (IPDC)	Iran Power development company (IPDC)	2005
17	Transferring the signals of gas turbines sections in KHOY combined cycle power plant to DCS	Siemens - Germany	Iran Power development company (IPDC)	2004
18	Design, Fabrication and commissioning of control systems in 9 units of NEKA, YAZD, KAZEROON and KERMAN combined cycle power plants	Siemens - Germany	Iran Power development company (IPDC)	2003
19	SAHAND Power Plant commissioning	Sahand Power plant	Sahand Power plant	2003
20	Design, Fabrication and commissioning of control systems for 6 Combined cycle power plant (14 Units)	Siemens - Germany	Iran Power development company (IPDC)	1999

## HYDRO POWER PLANT PROJECTS

Item	Project title	Employer	Main Employer / End User	Year of operation
21	Design, procurement, Fabrication and commissioning of control system and instruments of AZAD Dam Hydro power plant	FARAB Co.	Iran Power development company (IPDC)	2012
22	Design, procurement, Fabrication and commissioning of control system and instruments of SEIMAREH Hydro power plant	FARAB Co.	Iran Power development company (IPDC)	2008
23	Design, procurement, Fabrication and commissioning of control system and instruments of TANA Hydro power plant (Kenya)	FARAB Co.	Kenya Power company (kengen)	2008