

Telecommunication Projects

Serial	Project name	Start date	Finish date	Location	Scope of work	Client
1	Khoramabad-Shazand 230 kv line fiber optic	2010	2011	Shazand-Khoramabad	Study, Design and Site supervision	Bakhtar Regional Electric Company
2	Establish a global communications network using wireless power radio trunk for emergency situations	2010	2011	Around the country	Engineering services	Tavanir Company
3	Connections infrastructure of Imam Khomeini international airport	2010	2011	Tehran-Imam Khomeini international airport	Design and Master plan studies	Executer of phase 2 of development plan of Imam Khomeini international airport
4	PLC system optimization for some of 400 & 230 kv lines in Isfahan	2010	2011	Isfahan	Engineering services	Esfahan Regional Electric Company
5	Radio network designing	2010	2010	Sistan and Balouchestan	Engineering services	Sistan & Balouchestan Regional Electric Company
6	Engineering and Consultancy services for implementation of Advanced Metering Infrastructure-AMI	2009	2010	Tehran	Supervision and engineering services	Iran Energy Efficiency Organization-IEEO Saba
7	Tehran fiber optic study plan	2009	2010	Tehran	Consultancy services	Tehran Regional Electric Company
8	Telecommunication system master plan-West of country	2009	2010	Qom to Ilam	Consultancy services	Iranian Gas Transmission Co.
9	Tendering, Procurement, Installing and commissioning of Azarbaijan optic telecommunication equipment	2009	2010	Ardebil, west and east Azarbaijan	Engineering services	Azarbaijan Regional Electric Company
10	Yazd substations dispatching and telecommunication	2009	2011	Yazd	Site supervision and Engineering services	Yazd Regional Electric Company
11	Procurement of fiber optic telecommunication equipments	2009	2010	Around the country	Site supervision services	Iran Power Development Company
12	Khouzestan fiber optic, Radio trunk and PLC	2009	2010	Kohgilouye and Boyer Ahmad, Khouzestan	Site supervision services	Khouzestan Regional Electric Company
13	Procurement of Mazandaran grid fiber optic equipments	2009	2009	Mazandaran	Site supervision and Engineering services	Mazandaran Regional Electric Company
14	Khorasan telecommunication master plan	2008	2008	Razavi, South and North Khorasan	Engineering services	Khorasan Regional Electric Company
15	Sistan & Balouchestan telecommunication network in 63, 230 & 400 kv voltages	2008	2009	Sistan and Balouchestan	General & Final Studies	Sistan & Balouchestan Regional Electric Company
16	Technical specification and tender documents for procurement of DTS phone center in National Dispatching	2008	2010	Tehran	Engineering services	Iran Grid Management Co.
17	Azarbaijan fiber optic master plan	2008	2009	Ardebil, west and east Azarbaijan	Engineering services	Azarbaijan Regional Electric Company
18	Hormozgan power distribution radio telecommunication network	2008	2011	Hormozgan	Engineering services	Hormozgan Electric Power Distribution Co.
19	Supervision on installation and commissioning of fiber optic trunked radio and PLC networks	2008	2009	Khouzestan	Site supervision and Engineering services	Khouzestan Regional Electric Company
20	Engineering services for Gilan telecommunication systems data and revising the frequency of communication channels	2008	2008	Gilan	Engineering services	Gilan Regional Electric Company
21	Semnan Telecommunication master plan	2008	2010	Semnan	Engineering services	Semnan Regional Electric Company
22	Engineering services for telecommunication sector of automation of Tehran distribution substation	2008	2009	Tehran	Engineering services	Tehran Electric Power Distribution Co.
23	Equipping the incidents record system with reference clock system in power transmission substations	2008	2009	Tehran	Engineering services	Iran Grid Management Co.
24	Tehran distribution fiber optic cable	2008	2009	Tehran	Supervision and engineering services	Tehran Electric Power Distribution Co.
25	Analyzing the connection status of 5800 schools to National internet network and Roshd network	2008	2009	Tehran	Pathological Analysis	Iran Information Technology Co.
26	Arak dispatching telecommunication equipments	2007	2008	Arak	Site supervision	Bakhtar Regional Electric Company
27	Optic equipments for Iran power industry	2007	2009	Around the country	Supervision and engineering services	Iran Power Development Company
28	West fiber optic network	2007	2008	Ilam, Kordestan and Kermanshah	Site supervision and Engineering services	West Regional Electric Company
29	Tendering for procurement, installing and commissioning of Bakhtar fiber optic active equipments	2007	2008	Hamedan & Arak	Engineering services	Bakhtar Regional Electric Company
30	Procurement of telecommunication equipments-Protection & PLC terminals for Tehran power	2006	2010	Tehran	Consulting and Engineering services	Tehran Regional Electric Company

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31	Gilan fiber optic and telecommunication network master plan	2006	2009	Gilan	Engineering services	Gilan Regional Electric Company
32	Procurement of protection and PLC terminals	2006	2007	Tehran	Tender engineering services	Iran Power Development Company
33	Preparation of tender documents and supervision on operation of Tehran fiber optic cabling	2006	2007	Tehran	Tender documents and supervision services	Tehran Regional Electric Company
34	Sales contract of software of PLC frequency allocation	2006	2006	Shiraz	Sales contract	Fars Regional Electric Company
35	Khorasan fiber optic and telecommunication master plan	2005	2009	Razavi, South and North Khorasan	Engineering services	Khorasan Regional Electric Company
36	West wireless master plan	2005	2008	Ilam, Kordestan and Kermanshah	Engineering services	West Regional Electric Company
37	West fiber optic and telecommunication master plan	2005	2007	Ilam, Kordestan and Kermanshah	Engineering services	West Regional Electric Company
38	Tehran fiber optic equipments	2005	2006	Tehran	Supervision and engineering services	Tehran Regional Electric Company
39	Tehran fiber optic network master plan-Loan demand for World bank	2005	2005	Tehran	Engineering services	Tehran Regional Electric Company
40	Khouzestan fiber optic and telecommunication maste plan	2004	2008	Kohgilouye and Boyer Ahmad, Khouzestan	Engineering services	Khouzestan Regional Electric Company
41	Telecommunication plan for Siahkaldeh and Fooman230 kv substations	2004	2005	Siahkaldeh and Fooman	Engineering services	Gilan Regional Electric Company
42	Azarbaijan PLC network plan	2004	2004	Ardebil, west and east Azarbaijan	Tender engineering services	Azarbaijan Regional Electric Company
43	Radio equipment telecommunication plan for South Yazd substations	2004	2007	Yazd	Engineering services	Yazd Regional Electric Company
44	Tehran optic equipments	2004	2005	Qom and Tehran	Site supervision	Tehran Regional Electric Company
45	Communication engineering services for secondary dispatching center-RDC	2004	2006	Qom and Tehran	Engineering services	Tehran Regional Electric Company
46	Azarbaijan fiber optic and telecommunication master plan	2003	2004	Ardebil, west and east Azarbaijan	Engineering services	Azarbaijan Regional Electric Company
47	Procurement, Installing and commissioning of optic equipments for8 Khorasan centers	2003	2004	Razavi, South and North Khorasan	Tender engineering services	Khorasan Regional Electric Company
48	Azarbaijan interface	2002	2003	Azarbaijan	Evaluation and holding the tender	Azarbaijan Regional Electric Company
49	Tehran fiber optic master plan	2002	2008	Tehran	Engineering services	Tehran Regional Electric Company
50	West PLC telecommunication network plan	2002	2003	Ilam, Kordestan and Kermanshah	Engineering services	West Regional Electric Company
51	Yazd telecommunication equipments	2001	2002	Yazd	Site supervision services	Yazd Regional Electric Company
52	Procurement of Yazd telecommunication equipments	2001	2002	Yazd	Supervision	Yazd Regional Electric Company
53	Tendering for choosing contractor of the first phase of Faham plan	2011		Tehran	Engineering services	
54	West telecommunication system master plan and studies	2011			Engineering services	
55	2009 PLC systems optimization	2011			Site supervision	
56	Tendering fiber telecommunication equipments and reviewing fiber optic network plan	2011			Engineering services	
57	Fiber optic telecommunication equipments-Iran Power Development Company	2011			Site supervision	
58	Procurement of remote control, phone center and telecommunication equipments for Arjan and Shahid Hashemi substations	2011			Engineering services	
59	Continuing seventh national gas transmission line-Chabehar, Zahedan, Iranshahr-near Pakistan	2011				
60	Establishment of laboratory for telecommunication links in power industry	2011		Tehran	Supervision	

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61	Tendering for implementation of second phase of Faham plan for east of country	2011			Engineering services	