



Energy Sanat Pariz company offers engineering and consulting services including technical and economic feasibility studies, tendering, negotiating with bidders/contractors, design, design review, project management, MC (Management Contracting) services, procurement engineering, supervision on construction and commissioning of following type of projects:

Gas Turbine Power Plants

Steam Power Plants

Combined Cycle Power Plants

Co-Generation Power Plants

Combined Heat and Power Projects

Gas Insulation and Air Insulation Substations

Background:

Energy Sanat Pariz Company was established in 2011 with a view to offering engineering and consulting services in industry with special emphasis on power plants projects. Such services include the following activities:

- Technical and economic feasibility studies, tendering, negotiating with bidders/contractors
- Providing basic and detail design for power plants and HV substations projects in different disciplines (Civil, mechanical, process, electrical and instrumentation)
- Site supervision and technical office for construction and commissioning period of industrial projects especially power plant projects including Gas Turbine power plants, Steam Turbine power plants and Combined Cycle power plants.
- Preparation of tendering documents for different type of Contracts such as E, P, C, EP, PC and EPC.
- Preparing Proposal to participate in various tenders
- Technical advisory and inspection for equipment testing, material supply and manufacturing activities
- Execution of the construction activities (Erection and Commissioning) for BOP islands of power plant and HV substation projects
- Supply of bulk materials and BOP systems as well as procurement engineering.



Our clients include a wide range of domestic and international companies, among them:

Danieli SPA (Italian Company)

FATA SPA (Italian Company)

Ansaldo Energia (Italian Company)

METKA Co. (Greek Company)

Ghadir Energy Investment Company (GEIC)

Payandeh Jam Energy Company

Safa Nikou Sepahan Company



Contact information:

Main Office:

No.12, 15th Alley, Saberi St.,11th St., North
Sheikh Bahaei St., Tehran, Iran
Tel: 021-88606515
Fax: 021-88606519

Web:

Website: www.parizenergy.com
Email: Info@parizenergy.com

Kerman Office:

Butia Combined Cycle Power Plant, Kerman-Chatroud Road, Kerman Province .
Tel: 0919-8910789

Sister Company:

Messinan Engineering Company

Messinan obtained rating of:

Grade 1 in the Power Generation Sector from Plan and Budget Organization of Iran
(formerly called Iran Management and Planning Organization Office)

ISO 9001: 2015, quality management certificate from TÜV Inter Cert

Grade B-2 in the feasibility study and project audit/supervision from Association of Banking
& Credit Investment Consultants.

The main activities of Messinan Engineering Company are as follows:

- Basic, conceptual and detail design for power plants and HV substations projects in different disciplines (Civil, mechanical, process, electrical and instrumentation)
- Consultant engineering including design review and site supervision
- Technical and economic feasibility studies
- Tendering and negotiating with bidders/contractors
- Project management, MC (Management Contracting) services
- Procurement engineering
- Supervision on construction and operation of industrial projects especially power plant projects including Gas Turbine power plants, Steam Turbine power plants and Combined Cycle power plants.

By utilizing dynamic management, skilled and responsible human resources, state of the art software and hardware and national/international standards and know-how, Energy Sanat Pariz Company is proud to offer engineering and consulting services in following fields:

1) Engineering, Consulting and Project Management

- Basic Design
- Detailed Design
- Design review

2) Site Supervision and technical office

- Power Plant projects
- Transmission Substations
- Gas Pressure Reduction Station

**3) Contractual services for EPC/F projects**

- Scope of Work
- Commercial documents
- Technical Specifications
- Tender documents

4) Feasibility Study for

- Investors
- TAVANIR and other Off-takers
- Agent Banks

5) Contractual services for Independent Power Producers (IPPs)

- Guaranteed Power Purchase Agreements
- Bilateral Contracts
- Operation & Maintenance Contracts
- Bid preparation to participate in Electricity Market

1) Engineering and Consulting Services and Project Management

1-1) Engineering and consulting services including design (Basic and Detailed design) and design review of various Power Plant projects including:

- Gas Turbine Power Plants
- Steam Turbine Power Plants
- Combined Cycle Power Plants
- Co-Generation Power Plants
- Combined Heat and Power Projects
- Wind Power Plants
- Distributed Generation (DG) Projects

1-2) Engineering and consulting services including design (Basic and Detailed design) and design review of high voltage substation including:

- Air Insulation Substations (AIS)
- Gas Insulation Substations (GIS)



1-3) Engineering services for Gas Pressure Reduction Stations (GPRS) including:

- Project Management
- Basic and Detailed Design and Design Review of drawing and documents
- Preparation of Tender Documents, tendering, contractual negotiation

1-4) Supply/procurement engineering services for power plant, HV & LV substation and gas pressure reducing station (GPRS) projects including preparation of technical / engineering documents, supervision on manufacturing activities, expediting, and attending on factory and site tests (FAT & SAT)

2) Site Supervision

Site supervision and technical office for construction work (civil, installation and commissioning work) for following projects:

- Gas Turbine Power Plants
- Steam Turbine Power Plants
- Combined Cycle Power Plants
- Co-Generation Power Plants
- Combined Heat and Power Projects
- Air Insulation Substations (AIS)
- Gas Insulation Substations (GIS)
- Gas pressure Reduction Stations (GPRS)

3) Contractual Services for EPC/F Projects

3-1) Preparation of commercial and technical documents/specifications of EPC/F contracts for industrial projects such as power plants, HV & LV substations, gas pressure reduction stations (GPRS), etc. including:

- **Commercial documents:**
 - Contract Agreement
 - Particular Condition
 - General Condition

- **Technical Documents:**
 - Basic design documents and drawings
 - Scope of Work
 - Design data and guarantee figures
 - Technical schedules
 - Technical specification of main equipment (Mechanical, Electrical and I&C)
 - Technical specification of BOP equipment (Mechanical, Electrical and I&C)
 - Technical specification of Civil work
 - Technical specification of Installation work



3-2) Drafting, technical / commercial / financial evaluation and finalizing of EPC/F proposals for industrial projects such as power plants, substations, gas pressure reduction stations (GPRS), etc. including:

- Preparation of Tender Documents
- Performing Tender Formalities
- Bid Evaluation (including preparation of TBE)
- Contractual Negotiation

3-3) Price estimation for industrial projects such as power plants, substations, gas pressure reduction stations and the like between Owner and EPC Contractor and/or EPC Contractor and its sub-contractors.

4) Feasibility Study

4-1) Power plant projects' technical and economic feasibility studies for Investors in order to obtain the required approved/certificates from TAVANIR (or other off-takers).

4-2) Power Plant projects' technical and economic feasibility studies for Agent Bank/Financer in order to finance the project.



5) Contractual Services for Independent Power Producers (IPPs) on:

5-1) Guaranteed Power Purchase Agreements (PPA)

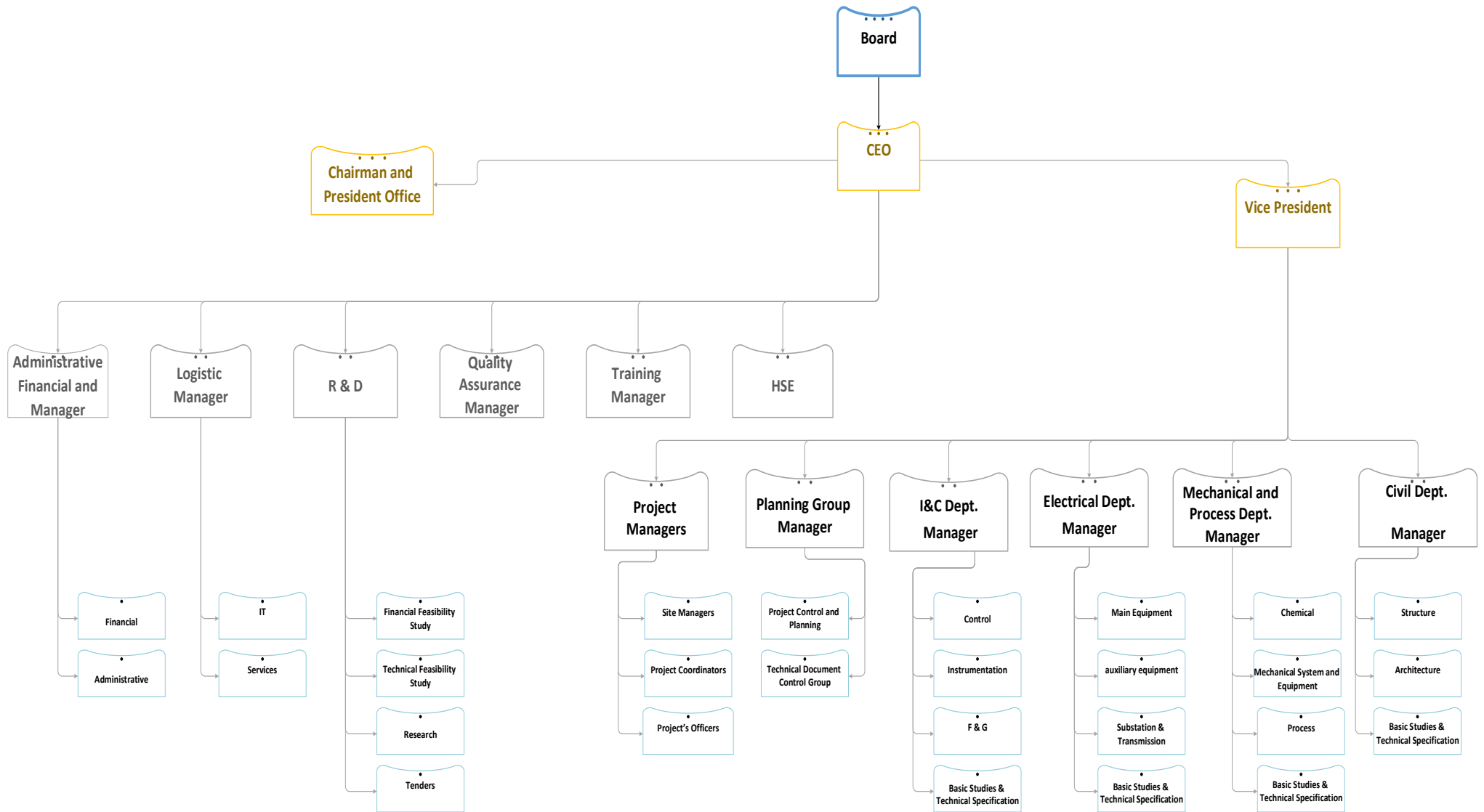
5-2) Bilateral Contracts

5-3) Operation & Maintenance Contracts (including LTSA and services)

5-4) Bid preparation to participate in Electricity Market



Organization Chart





Completed and Current Projects classified according to service rendered

1 Design and Design review for EPC Projects

Row	Project Title	Client	Status
1-1	Engineering services for basic and detail design of the buildings of BUTIA, F-Class CCPP in all disciplines of civil, mechanical, electrical and I&C	FATA SPA Co. (Italian Company)	In Progress
1-2	Engineering services for basic and detail design of fire fighting and fire alarm system of BUTIA, F-Class CCPP	Danieli SPA Co. (Italian Company)	In Progress
1-3	Engineering services for basic and detail design of HVAC system of BUTIA, F-Class CCPP	FATA SPA Co. (Italian Company)	In Progress
1-4	Engineering services for basic and detail design of lighting and power socket system of BUTIA, F-Class CCPP	FATA SPA Co. (Italian Company)	In Progress
1-5	Engineering services for electrical design of SABA DEHLORAN CCPP	OTC Company	In Progress
1-6	Engineering services for complete basic and detail design of NGL3100, 6x25MW GTPP	OTC Company	In Progress
1-7	Basic design review for DEZFUL, F-Class CCPP (Designed by METKA (Greek Company))	Ghadir Energy Investment Company Payandeh Jam Energy Company	Completed
1-8	Engineering services for basic and detail design of the administration building of NAMA, F-Class CCPP in all disciplines of civil, mechanical, electrical and I&C	FATA SPA Co. (Italian Company)	Completed
1-9	Engineering services for basic and detail design of the administration building of NAMA, F-Class CCPP in all disciplines of civil, mechanical, electrical and I&C	FATA SPA Co. (Italian Company)	Completed
1-10	Engineering services for basic and detail design of the HV substation of KHONJ in all disciplines of civil, mechanical and electrical	FATA SPA Co. (Italian Company)	Completed
1-11	Providing the technical proposal including scope of work, technical specifications and material take off for MOKRAN CO-GEN PP	SAFA NIKOU SEPAHAN Co.	Completed



2 Technical advisory, site supervision and technical office

Row	Project Title	Client	Status
2-1	Supervision and site technical office for BUTIA, F-Class CCPP including OPI man, mechanical supervisor, electrical supervisor, I&C supervisor, architectural and draft man	FATA SPA Co. (Italian Company)	In Progress
2-2	Technical advisory and inspection of steel structures manufacturing in related factory for BUTIA, F-Class CCPP	FATA SPA Co. (Italian Company)	Completed

3 Technical / Economical Feasibility Studies and Other Services

Row	Project Title	Client	Status
3-1	Engineering services on "Energy Conversion Agreement" for <u>Pasargad Qeshm</u> 500 MW BOO CCPP	Pasargad Energy Development Co.	Completed
3-2	Engineering services for economic-feasibility study of <u>Andimeshk</u> 546 MW CCPP	Civil Pension Fund Inv.	Completed
3-3	Engineering services for economic-feasibility study of Abadan Extension CCPP	Rey Niroo Engineering Company	Completed
3-4	Engineering services (FS) for Lowshan BOO CCPP	Raad Energy Ariya Company	Completed
3-5	Engineering services on "Energy Conversion Agreement" for Hormozgan 500 MW BOO CCPP	Saman Energy Company	Completed
3-6	Engineering on "Energy Conversion Agreement" for Islam Abad (Dalahoo) 500 MW BOO CCPP	Iran Power Development Company (IPDC)	Completed
3-7	Engineering services on "Energy Conversion Agreement" for Qazvin 500 MW BOO CCPP	Power Control Eng. Company	Completed
3-8	Engineering services for Tehran and Khomein CCPP's grid study and preparation of financial model and feasibility study of power plant.	Shahed Power Generation Company	Completed
3-9	Engineering services on "Energy Conversion Agreement" for Tehran and Khomein CCPP	Shahed Power Generation Company	Completed
3-10	Engineering services on "Energy Conversion Agreement" for Fars, Parehsar and South Esfahan BOT power plants	Iran Power Development Company (IPDC)	Completed
3-11	Engineering services for Hashtroud 400 KV	Azerbaijan Regional	Completed



	substation	power Co.	
3-12	Engineering services on "Energy Conversion Agreement" for Zanjan-1 CCPP	Power and Control Eng. Company	Completed
3-13	Engineering services for feasibility study of existing Lowshan power plant in 500 MW and 1000 MW cases	Iran Power Development Company (IPDC)	Completed
3-14	Engineering services on construction of Lordegan BOO CCPP up to effective date	Iran Power Development Company (IPDC)	Completed
3-15	Engineering services for Behshahr BOO CCPP feasibility study	Arian Maah Taab Gostar Co.	Completed
3-16	Engineering services for Khouzestan BOO GTPP	Iran Power Development Company (IPDC)	Completed
3-17	Engineering services for BOO power plant's contracts	Zagros Power Generation Company	Completed
3-18	Engineering services on EPC contract for Assalouyeh and Qom BOO GTPPs	Iran Power Development Company (IPDC)	Completed
3-19	Engineering services for Azad Arvand BOO CCPP feasibility study	Benyamin Niroo Co.	Completed
3-20	Engineering services on "Energy Conversion Agreement" for Semnan-2 BOO CCPP	Company (IPDC)	Completed
3-21	Engineering services on EPC contract of Zanjan-3 CCPP	Iran Ferrocilis Company	Completed
3-22	Engineering services on "Energy Conversion Agreement" of Saveh CCPP	Safa Energy Company	Completed
3-23	Engineering services on "Energy Conversion Agreement" of Khorramshahr CCPP	Safa Energy Company	Completed
3-24	Engineering services of Saveh and Khorramshahr CCPP's grid study and preparation of financial model and feasibility study of power plant.	Safa Energy Company	Completed
3-25	Engineering services for Ramhormoz BOO CCPP feasibility study	Atash Barq Khouzestan Co.	Completed
3-26	Engineering services on "Energy Conversion Agreement" of Shirkouh, Sirjan, Qeshm and Sabzvar CCPP	Iran Power Development Company (IPDC)	Completed
3-27	Engineering services for Ali Abad BOO CCPP feasibility study (Repowering)	Azarakhsh Power Generation Co.	Completed
3-28	Engineering services for Mashad power plant feasibility study (Repowering)	Ebn-e-Yemin Power Generation Co.	Completed
3-29	Engineering services for 1000 MW power plant site selection	Azerbaijan Regional Power Co.	Completed
3-30	Techno-Economical site selection study for CCPP in khouzestan province	MAPNA Group	Completed
3-31	Techno-Economical site selection study of	MAPNA Group	Completed



	Assalouyeh GTPP		
3-32	Engineering services on Semnan 1 BOO CCPP	Sunir Company	Completed
3-33	Market analysis for main equipment of power industry in countries of Persian Gulf region	Tavanir Company	Completed
3-34	Engineering services for Hormozan 500 MW BOO CCPP feasibility study and "Energy Conversion Agreement"	IMIDRO	Completed
3-35	Engineering services for Khazar 500 MW BOO CCPP feasibility study	Khazar Power Generation Co.	Completed
3-36	Engineering services for Hormozgan 230 MW CCPP feasibility study, preparation of financial model and Energy Conversion Agreement	Azarab Industries Company	Completed



Some Testimonials

فاتا اس.پی.آ - بخشی از شرکت دانیلی - شعبه ایران
تهران ۱۹۹۴۷۶۷۸۱۱، خیابان خدامی،
خیابان نیروی انتظامی، شماره ۱۶
تلفن: ۸۸۷۴۲۹۴، ۸۸۷۷۲۸۰۴، ۸۸۷۷۰۸۳۶ +۹۸۲۱
فاکس: ۸۸۷۷۲۰۸۲۵ +۹۸۲۱
پست الکترونیکی: info@fatairan.com

FATA SpA - Part of Danieli Group - Iran Branch
No.16, Niroye Entezami St., Khodami Ave.
Tehran 1994767811 Iran
Tel +9821 88770836, 88773804, 887882496
Fax +9821 88770835
info@fatairan.com



Date: 25th September 2019
Reference No: T/0150/19

Messrs.

Energy Sanat Pariz Company

No.12, 15th Alley, Saberi St., North Sheikh Bahaei St.

Tehran - Iran

Mr. Niksiar - Managing Director

آقایان

شرکت انرژی صنعت پاریز

شماره ۱۲، کوچه پانزدهم، خیابان صابری، خیابان شیخ

بهایی شمالی

تهران - ایران

جناب آقای نیک سیر - مدیریت عامل

Subject: Contract No.P010/KHONJ/003/16

موضوع: قرارداد شماره P010/KHONJ/003/16

Dear Sir,

Respectfully, considering that Messrs. Energy Sanat Pariz Company acted as our design engineer for the KHONJ Combined Cycle Power Plant project in respect of 400kV Substation basic design activities including civil, mechanical and electrical disciplines has well- performance, FATA S.p.A. hereby declare fully satisfaction with the cooperation of the said Company both in terms of quality and in a timely and precise response and appreciate the Engineering and Consulting services provided.

Wishing you further success of your company and your esteemed colleagues in continuing to work with this company.

Regards,

Franco Bergese
Company Representative



آقایان عزیز،

با احترام، با توجه به اینکه آقایان شرکت انرژی صنعت پاریز به عنوان مهندس طراح ما برای پروژه نیروگاه سیکل ترکیبی خنج در رابطه با فعالیت های طراحی اصلی پست ۴۰۰ کیلوولت از جمله رشته های عمرانی، مکانیکی و برقی عملکرد مطلوبی داشته اند، بدینوسیله شرکت فاتا اس.پی.آ ضمن اعلام رضایت کامل از نحوه همکاری شرکت انرژی صنعت پاریز هم از نظر کیفیت و هم در پاسخ به موقع و دقیق، از خدمات مهندسی و مشاوره ارائه شده قدردانی می کنیم.

آرزوی موفقیت روزافزون شما و همکاران محترمان را در ادامه همکاری با این شرکت می نمایم.

با احترام،

فرانکو برجسه
نماینده عمده



FATA SpA - Part of Danieli Group - Iran Branch
 No.16, Niroye Entezami St., Khodami Ave.
 Tehran 1994767811 Iran
 Tel +9821 88770836, 88773804, 887882496
 Fax +9821 88770835
 info@fatairan.com

فاتا اس پی آ - بخشی از شرکت دانیلی - شعبه ایران
 تهران ۱۹۹۴۷۶۷۸۱۱، خیابان خدای،
 خیابان نیروی انتظامی، شماره ۱۶
 تلفن: ۸۸۷۷۳۸۰۴، ۸۸۷۷۳۸۰۴، ۸۸۷۷۳۸۰۴
 فاکس: ۸۸۷۷۰۸۳۵، ۸۸۷۷۰۸۳۵، ۸۸۷۷۰۸۳۵
 پست الکترونیکی: info@fatairan.com



Date: 25th September 2019
 Reference No: T/0149/19

Messrs.

Energy Sanat Pariz Company

No.12, 15th Alley, Saberi St., North Sheikh Bahaei St.

Tehran - Iran

Mr. Niksiar - Managing Director

آقایان

شرکت انرژی صنعت پاریز

شماره ۱۲، کوچه پانزدهم، خیابان صابری، خیابان شیخ

بهای شمالی

تهران - ایران

جناب آقای نیک سیر - مدیریت عامل

Subject: Contract No. P010/NAMA/001/16

موضوع: قرارداد شماره P010/NAMA/001/16

Dear Sir,

Respectfully, considering that Messrs. Energy Sanat Pariz Company acted as our design engineer for the NAMA Combined Cycle Power Plant project in respect of Administration Building design activities including civil, mechanical, I&C and electrical disciplines has well- performance, FATA S.p.A. hereby declare full satisfaction with the cooperation of the said Company both in terms of quality and in a timely and precise response and appreciate the Engineering and Consulting services provided.

Wishing you further success of your company and your esteemed colleagues in continuing to work with this company.

Regards,

Franco Bergese
 Company Representative

شعبه شرکت خارجی فاتا اس پی آ
 شماره ثبت: ۲۶۰۷
 FATA S.P.A.
 IRAN BRANCH Reg No. 2607

آقایان عزیز،

با احترام، با توجه به اینکه آقایان شرکت انرژی صنعت پاریز به عنوان مهندس طراح ما برای پروژه نیروگاه سیکل ترکیبی نما در رابطه با فعالیت های طراحی ساختمان اداری از جمله رشته های عمرانی، مکانیکی، I&C و برقی عملکرد مطلوبی داشته اند، بدینوسیله شرکت فاتا اس پی آ ضمن اعلام رضایت کامل از نحوه همکاری شرکت انرژی صنعت پاریز هم از نظر کیفیت و هم در پاسخ به موقع و دقیق، از خدمات مهندسی و مشاوره ارائه شده قدردانی می کنیم.

آرزوی موفقیت روزافزون شما و همکاران محترمتان را در ادامه همکاری با این شرکت می نمایم.

با احترام،

فرانکو برجسه
 نماینده عمده



تاریخ: ۱۳۹۸/۰۶/۰۳

شماره: EPJ/۹۸/۴۹

پیوست: ندارد

بسمتعالی

جناب آقای علیرضا نیک سیر

مدیرعامل محترم شرکت انرژی صنعت پاریز

موضوع: نیروگاه سیکل ترکیبی دزفول (قرارداد شماره ۵/ق/۹۶/EPJ) - اعلام رضایت از عملکرد شرکت

با سلام و احترام

نظر به اینکه شرکت انرژی صنعت پاریز به عنوان مشاور این شرکت برای پروژه خدمات مهندسی و مشاوره طرح نیروگاه سیکل ترکیبی ۹۲۰ مگاواتی دزفول دارای عملکرد بسیار مطلوب بوده، بدینوسیله ضمن اعلام رضایت از نحوه همکاری شرکت انرژی صنعت پاریز چه از لحاظ کیفی و چه از لحاظ سرعت و پاسخگویی به موقع و دقیق، از خدمات مهندسی و مشاوره ارائه شده قدردانی می گردد. موفقیت روزافزون جنابعالی و همکاران محترم تان را در ادامه همکاری با این شرکت و یا سایر پروژه های صنعتی آرزومندم.

سیکل میثم موسوی
مدیرعامل
شرکت برق آینده چه
پاینده چه

تهران ، خیابان ولیعصر ، خیابان شهید عباس پور (توانیر)، خیابان نظامی گنجوی، کوچه احتشام، پلاک ۱۴
No. 14, Ehtesham Alley, Nezami Ganjavi St., Abbaspour St., Vali-Asr St., Tehran, Iran

Info@Payandehjam.com

Tel (+9821) 88191041
Fax (+9821) 89787431

Reg. No. 432445
P.Code 1434835363



تاریخ: ۱۳۹۸/۰۶/۰۳

شماره: EPJ/۹۸/۵۰

پیوست: ندارد

بسمتعالی

جناب آقای علیرضا نیک سیر

مدیرعامل محترم شرکت انرژی صنعت پاریز

موضوع: نیروگاه سیکل ترکیبی دزفول (قرارداد شماره ۱۲/ق/۹۶/EPJ) - اعلام رضایت از عملکرد شرکت

با سلام و احترام

نظر به اینکه شرکت انرژی صنعت پاریز به عنوان مشاور این شرکت برای پروژه خدمات مهندسی و مشاوره طرح نیروگاه سیکل ترکیبی ۹۲۰ مگاواتی دزفول دارای عملکرد بسیار مطلوب بوده، بدینوسیله ضمن اعلام رضایت از نحوه همکاری شرکت انرژی صنعت پاریز چه از لحاظ کیفی و چه از لحاظ سرعت و پاسخگویی به موقع و دقیق، از خدمات مهندسی و مشاوره ارائه شده قدردانی می گردد. موفقیت روزافزون جنابعالی و همکاران محترم تان را در ادامه همکاری با این شرکت و یا سایر پروژه های صنعتی آرزومندم.

۴۳۴۴۵
سید میثم موسوی
مدیرعامل
تذکات برق اندک پاینده چه

تهران، خیابان ولیعصر، خیابان شهید عباس پور (توانیر)، خیابان نظامی گنجوی، کوچه احتشام، پلاک ۱۴
No. 14, Ehtesham Alley, Nezami Ganjavi St., Abbaspour St., Vali-Asr St., Tehran, Iran

Info@Payandehjam.com

Tel (+9821) 88191041
Fax (+9821) 89787431

Reg. No. 432445
P.Code 1434835363

**Managing Board Members CVs:****ALireza Niksiar (CEO)**

No.	Company	Position	Date
1	Energy Sanat Pariz	CEO	2011 till now
2	Energy Sanat Pariz	Project Manager for BUTIA CCPP Steel Structure Manufacturing	2018-2019
3	Energy Sanat Pariz	Project Manager for NAMA CCPP Administration Building Design	2014-2016
4	Energy Sanat Pariz	Project Manager for KHONJ HV Substation Basic Design	2015-2016
5	Messinan	Head of Electrical Department	2010 till now
6	Messinan	Project Manager for Dezful, F Class CCPP	2016-2018
7	Messinan	Head of Electrical Department for Ferdowsi CCPP – Steam Portion	2016 till now
8	Messinan	Head of Electrical Department for Parand CCPP – Steam Portion	2014 till now
9	Messinan	Head of Electrical Department for Genaveh CCPP	2010-2015
10	Messinan	Head of Electrical Department for West Mazandaran F Class Single Shaft CCPP Project	2014-2015
11	Messinan	Head of Electrical Department for Abhar Combined Cycle Power Plant Project	2011-2013
12	Messinan	Head of Electrical Department for Tehran and khomein CCPPs	2010-2012
13	IGC	Basic and Detail Electrical Design for LAVAN Steam PP Project	2007-2012
14	Meco	Basic and Detail Electrical Design for Assalouye, Ardebil, Yazd, Tishrin CCPP and 7 GT PP Projects	2006-2012
15	Mapna	Basic Electrical Design for JAHROM CCPP Project	2007-2008
16	Safa Nikou Sepahan	Basic and Detail Electrical Design for Common BOP of Isfahan 2 CCPP and Damavand Petro-chemical CO-GEN PP Projects	2009-2012
17	Neda Industrial Group	Basic and Detail Electrical Design for Open-Cycle of Ferdowsi PP Project	2004-2007
18	Ansaldo Energia Iran Branch (Italian Company)	Head of Electrical Department	1999-2010
19	Danieli Automation (Italian Company)	Electrical Engineer	1994-1999
20	Danieli SPA (Italian Company)	Electrical Engineer	1991-1994

**Mohamad Pourabdi (Chairman)**

No.	Company	Position	
		Chairman of the Board	
1	Energy Sanat Pariz	Project Manager- NGL 3100-6x25MW GTPP -Dehloran	2019 till now
		Technical manager Sales & Marketing Dep. Power Division	
		Project list: As A Sale Technical Manager- In Signing Contract Phase	
		1. 5000 MW Projects in 8 sites- CCPP-Class F	
		2. Roud-e-shoor Steam Portion –Class F - 350 MW -1 Units 350 MW -3-3-1	
		3. Lazegheyeh-Syria - 540 MW	
		4. Aras-Many - 450 MW CCPP-Class	
		5. Ilam- 450 MW CCPP-Class F	
		6. Zahedan-Arya - 540 MW CCPP	
		7. Arvand - 450 MW CCPP-Class F	
		8. Torbat-Heydariyeh - 540 MW CCPP	
		9. Ali-Abad Steam Portion - 480 MW	
		10. Aghkand 50 MW Wind Project	
		11. Zanzan II - 450 MW CCPP-Class	
2	MAPNA Group Company-Tehran	12. Sabzevar - 540 MW CCPP	2012 - 2019
		13. Omidiyeh - 450 MW CCPP-Class	
		14. Oromiyeh Steam Portion - 160 MW -1 Units 160 MW	
		15. Khorram-Shahr Steam Portion - 480 MW -3 Units 160 MW	
		16. Gol-Gohar - 500 MW CCPP	
		17. Khorram-Abad Steam Portion - 480 MW -3 Units 160 MW	
		18. Chabahar Steam Portion -160 MW -1 Units 160 MW	
		19. Mess IRAN - 500 MW CCPP	
		20. Parand Steam Portion - 480 MW -3 Units 160 MW	
		21. West karoon - 500 MW CCPP	
		22. Shamara IRAQ- 3000 MW CCPP	
		23. Kahak 50 MW Wind Project	
		24. Assaloyeh Steam Portion - 480 MW -3 Units 160 MW	
		25. Toos Steam Portion - 480 MW -3 Units 160 MW	



HEAD of CCPP Layout

Project list: as a head of layout Engineers group

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|---|-------------------------------|---|-----------|
| 3 | MAPNA Group
Company-Tehran | <ol style="list-style-type: none">1. Yazd 2 Combined Cycle Power2. Qeshm CHP Project3. Yazd Combined Cycle Power Plant4. Esfahan Combined Cycle Power Plant5. Khoramshahr Gas Power Plant6. Fars Gas Power Plant7. Ali Abad Gas Power Plant8. Jandar-Syria Combined Cycle Power Plant9. Tishreen-Syria Combined Cycle Power Plant10. Jahrom Combined Cycle Power Plant11. Shirvan Combined Cycle Power Plant12. Sanandaj Combined Cycle Power13. Yazd (Solar) Power Plant14. Asaloyeh Gas Power Plant15. Toos Gas Power Plant | 2006-2012 |
|---|-------------------------------|---|-----------|

Head of Electrical Discipline

Project Manager

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|---|-------------------------|---|-----------|
| 4 | Ameran Ofogh
Company | <ol style="list-style-type: none">1. Hormozgan Gas Power Plant (Ameran Ofogh central office- as a Project Manager)2. Esfahan Gas Power Plant (Ameran Ofogh central office- as a Head of Electrical Design Review Discipline) | 2004-2006 |
|---|-------------------------|---|-----------|

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|---|---|---|-----------|
| 5 | Monenco Iran
Consulting
Engineers | <ol style="list-style-type: none">1. Kerman Combined Cycle Power Plant - 22CC Projects (Monenco central office –As an Electrical coordinator Office)2. Kazeroon Combined Cycle Power Plant - 22CC Projects (Monenco central office –As an Electrical coordinator Office)3. Yazd Combined Cycle Power Plant - 22CC Projects (Monenco central office –As an Electrical coordinator Office)4. Neka Combined Cycle Power Plant - 22CC Projects (Monenco central office –As an Electrical coordinator Office)5. Neyshboor Combined Cycle Power Plant - 6CC Projects (Monenco Technical Site Office –As a | 2000-2004 |
|---|---|---|-----------|



Senior Electrical Engineer)

6. Rajae Combined Cycle Power Plant - 6CC Projects
(Monenco Technical Site Office –As a Senior
Electrical Engineer)
7. Montazer Ghaem Combined Cycle Power Plant -
6CC Projects (Monenco Technical Site Office –As a
Senior Electrical Engineer)

6	Faranoor Engineers Company	Electrical Engineer	1999-2000
7	Ilam Cement Company	Ilam Cement Plant (Site – as an Electrical Engineer)	1997-1998

**Fardin Pirayesh (Board Member)**

No.	Company	Position	Date
1	Energy Sanat Pariz	Engineering Manager – BUTIA, F Class CCPP	2019-Now
2	Energy Sanat Pariz	Member of the Board	2020-Now
3	Messinan	Project Manager – Ferdowsi CCPP – Steam Portion	2016-Now
4	Messinan	Member of the Board	2013-Now
5	Messinan	Project Manager – Parand CCPP – Steam Portion	2014-Now
6	Messinan	Project Manager – Genaveh CCPP	2009-2017
7	Messinan	Site Manager – Abadan Refinery 3 rd Co-Generation Power Plant	2008-2009
8	Moshanir	Site Manager – Shirvan CCPP – Gas Portion	2004-2008
9	Moshanir	Site Manager – Iranshahr 4 *64 MW TPP	2001-2004
10	Moshanir	Head of I&C Department – Iranshahr 4 *64 MW TPP	1999-2001
11	Moshanir	I&C Supervision Engineer – Iranshahr 4 *64 MW TPP	1995-1999
12	Moshanir	Electrical Supervision Engineer – Iranshahr 4 *64 MW TPP	1995-1995



No.12, 15th Alley, Saberi St.,11th St., North Sheikh Bahaei St., Tehran, Iran

Tel: 021-88606515 Fax: 021-88606519

Website: www.parizenergy.com

Email: Info@parizenergy.com