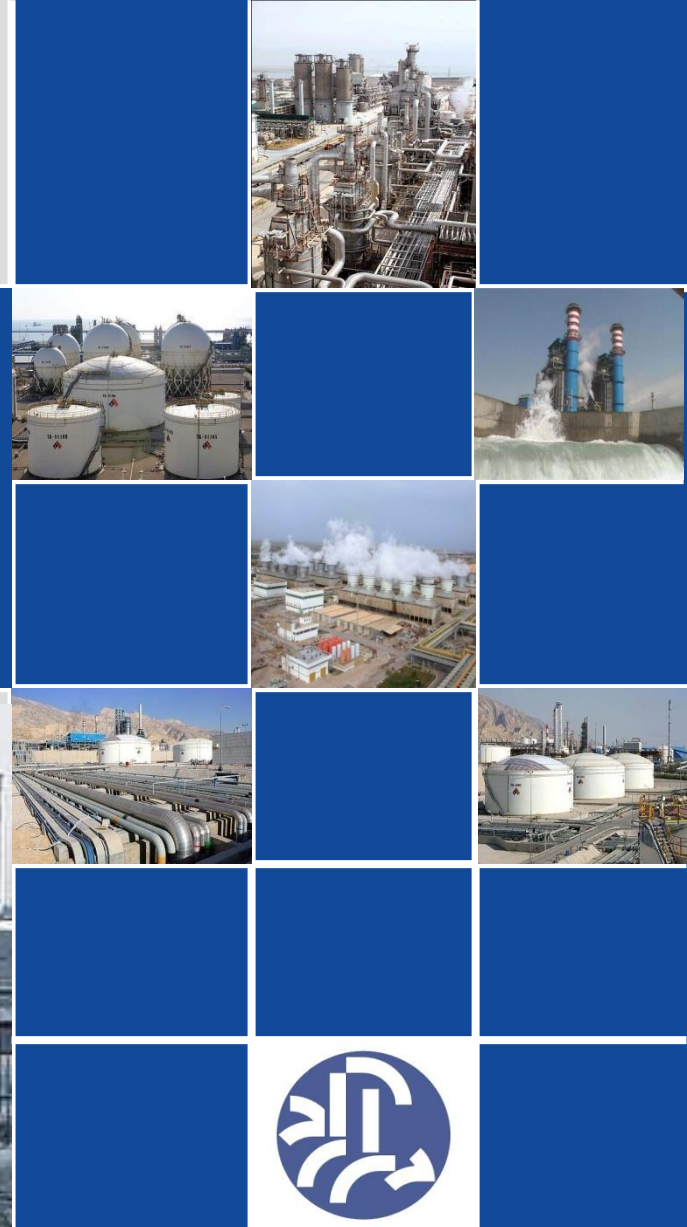


MEHRARAD

ENERGY DEVELOPMENT Co.

EPC Contractor
In Oil, Gas, Petrochemical and Industries



MEHRARAD
ENERGY DEVELOPMENT Co.

Add.: Unit2, Boostan Alley, Shahid Kord Street, Resalat Ave., Tehran, Iran

Tel: +98-21- 22329089

+98-21- 22329034

Fax: +98-21-22329077

Email: info@mehrarad.ir

www.Mehrarad.com

✓PART1: INTRODUCTION

- ABOUT US
- TARGETS, MISSION & VISION
- SUPPLIED SERVICES
- FIELD OF ACTIVITY
- REGISTRATION DOCUMENTS
- GRADES & CERTIFICATES

✓PART2: REFERENCE LIST

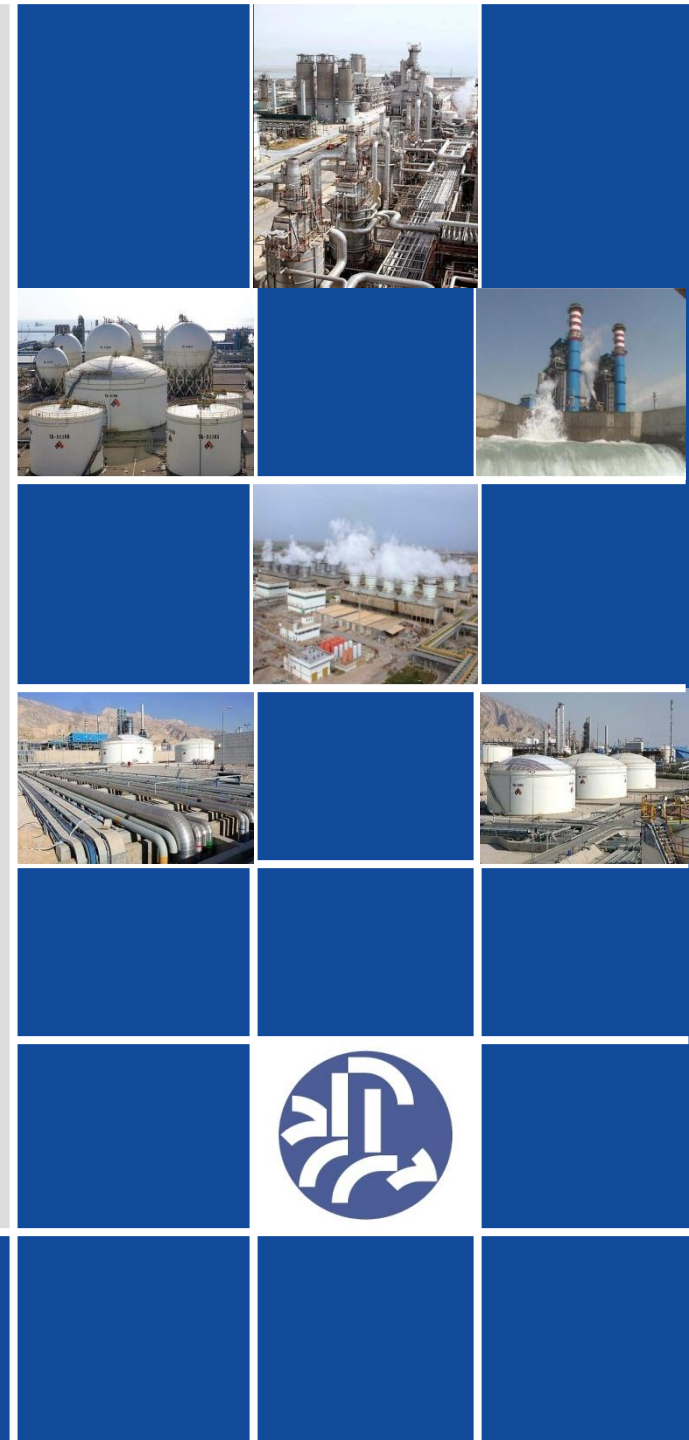
- REFERENCE LIST(DONE AND ONGOING PROJECTS)
- DESCRIPTION

✓PART3: ORGANIZATIONAL TOP CHART

- ORGANIZATION CHART
- HUMAN RESOURCE

✓PART4: MACHINERY & TURN OVER

- FINANCIAL CREDITS
- MACHINARIES
- OFFICE FACILITIES



ABOUT US:

Mehrarad Energy Development Co. was founded in 2005 as an active contractor in oil, gas and industries fields with a wide range ability, from engineering, procurement, construction, pre-commissioning, commissioning to MC management.

Our experience in national and high scale oil, gas, petrochemical and industrial projects, have made us to be one of the well-known companies among EPC contractors in Iran.

Benefiting of young professional experts while insisting on commitment and accepting responsibility, guarantees our dynamism and succeeds through the projects. According to this approach, efficient collaboration with clients and satisfying them along the projects are of our abilities that makes the clients as a partner to the company.

Mehrarad believes in having notable quality in services, is its responsibility and tries to fulfill the projects on time respecting client requirements, quality control, safety, environment and time schedule.

Our projects contains design and manufacturing of storage tanks and pressure vessels, pipelines, water and waste water treatment, design and engineering of refinery systems and revamping old plants, chemical and petrochemicals, power and steam generation, protecting environment, technical inspection and MC management.



About Us



Targets:

To be one of the top ten contractors in Iran and to do high tech, fundamental and strategic projects by 1400(2020) horizon.

Mission:

Creating systematic organization respecting knowledge with proper ability for executing high scale and strategic projects and increasing national wealth.

Values:

Integration and conformity

Result-Orientated

Organization commitment

Credit and acceptability

Responsibility

Innovation

Strategy:

Observe and predict market's requirements

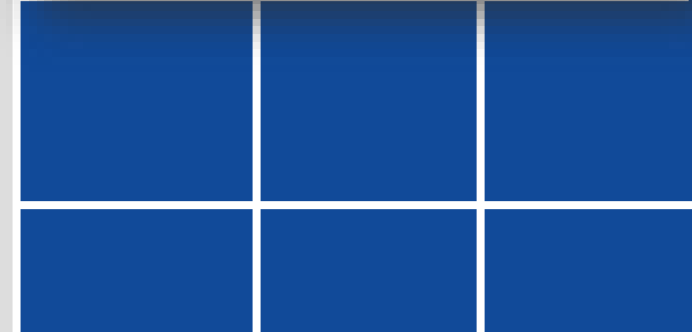
Extending area of activity to the neighbor countries

Try to achieve better performance through managing and executing improvement projects

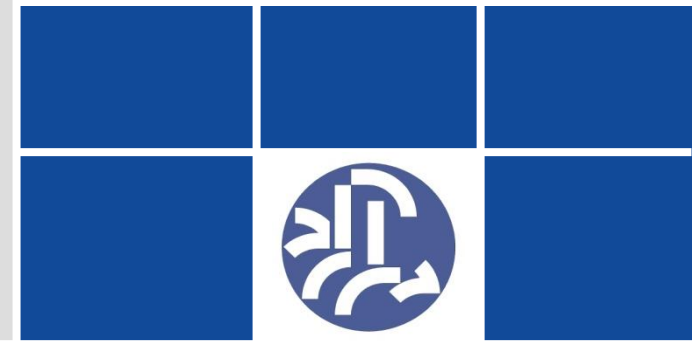
Entering new markets

Using new technologies with research and development methods containing technology transfer

Employing professional, committed and genius staffs respecting priority for jobs based on knowledge



Mission & Vision



Supplied Services

❑ Engineering

- Feasibility study
- Basic design
- Detail design
- Site Supervision
- Training

❑ Procurement

- Suppliers Evaluation
- Letter of credit openings
- Inspection
- Insurance
- Shipping

❑ Construction

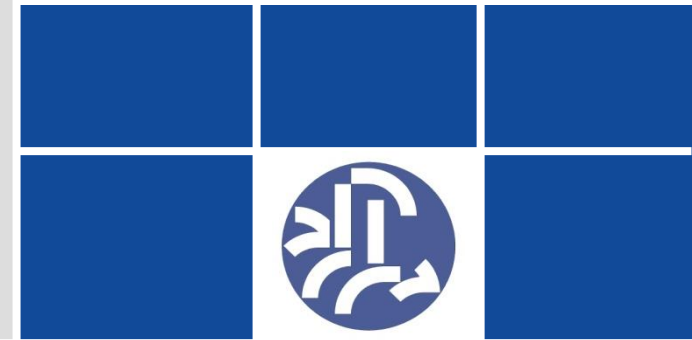
- Civil works
- Erection of Fixed & rotary equipments
- Piping
- Electrical & Instrumentation
- Painting, Insulation & cathodic protection
- Pre-Commissioning
- Commissioning
- Operation & maintenance

❑ Investment

- Market Research
- Finance and investment of project



Supplied services



Field of Activity

❑ Oil, Gas & Petrochemical

- Oil and Gas refineries
- Oil & Gas pipelines
- Storage tanks
- Gas pressure reducing station
- Gas compressing station
- Petrochemical complexes
- Wellhead equipments & desalination

❑ Power plants

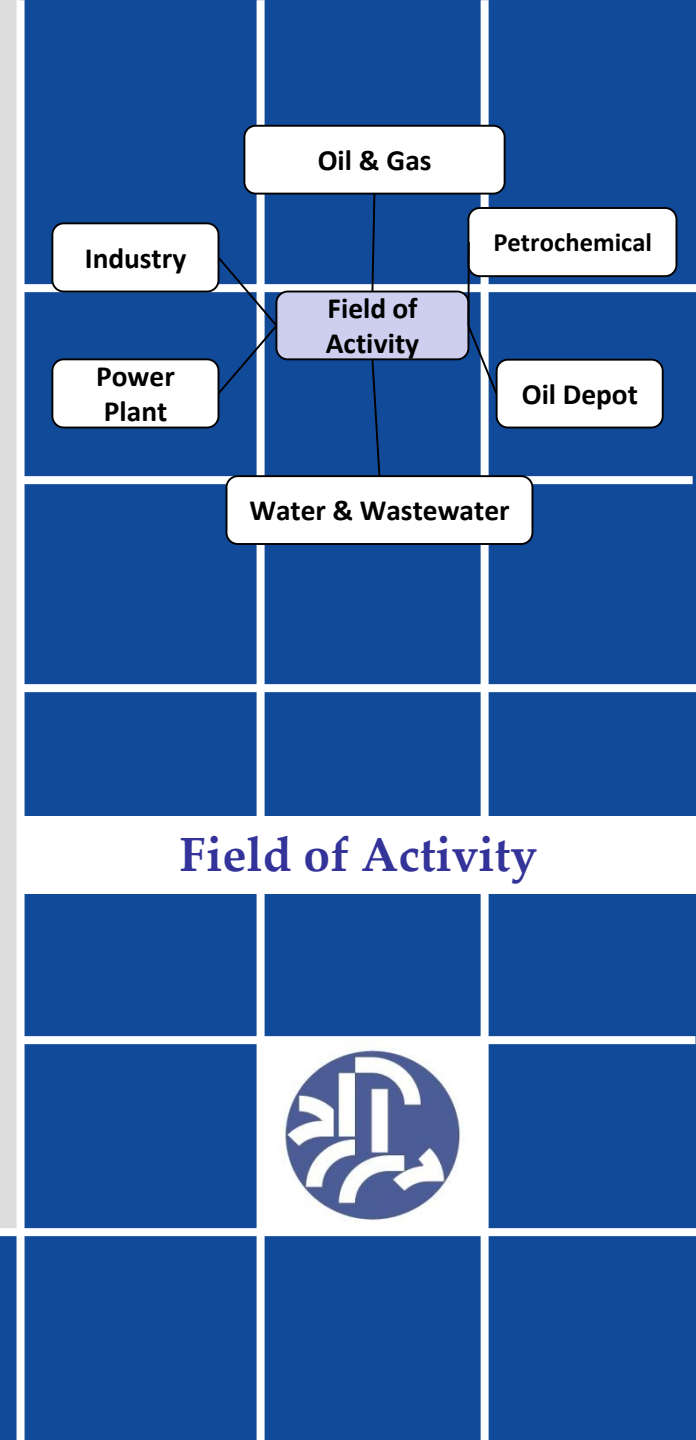
- Combined cycle, gas & steam turbine power plants
- Cooling systems
- MV/LV substation
- Transmission & Distribution Networks

❑ Water & Wastewater

- Water Treatment
- Wastewater treatment
- Water & wastewater pipeline
- Pumping Station
- Concrete storage tanks

❑ Industry

- Cement Factory
- Steel Factory
- Food Industries
- Medical industries
- others



Registration Information

- ❑ **Company** : Mehrarad Energy Development Co.
- ❑ **Type**: Limited Liability
- ❑ **Subject of Activity** : EPC Contractor in oil, gas, Petrochemical & Energy
- ❑ **Date of establishment**:: Aug.,2005
- ❑ **Registration Number**: 253851
- ❑ **Recorded asset** : Sixty milliard Rials
- ❑ **No. of share holders**: Five
- ❑ **National code**: 10102942631
- ❑ **Financial code**: 411154843486



Registration Information



Grades

- ✓ Second level in Oil & Gas
- ✓ Second level in Utility
- ✓ Third level in Water
- ✓ Fifth level in Buildings and Construction



جمهوری اسلامی ایران

سازمان برنامه و بودجه کشور

شماره: ۱۲۵۳۳۳۳

تاریخ: ۱۳۹۶/۰۵/۳۱

پیوست:

گواهینامه صلاحیت پیمانکاری

جناب آقای حسین شوییدی
مدیر عامل محترم شرکت توسعه انرژی مهرآراد

شماره ثبت ۲۵۳۸۵۱
شناسه ملی ۱۰۱۰۲۹۴۲۶۳۱

با استناد به مصوبه شماره ۴۸۰۱۳/ت۲۳۲۵۱ هـ مورخ ۱۳۸۱/۱۲/۱۱ هیأت محترم وزیران و با توجه به احراز شرایط لازم و تأیید صلاحیت آن شرکت در سامانه جامع تشخیص صلاحیت عوامل نظام فنی اجرایی، به این وسیله صلاحیت آن شرکت برای انجام امور پیمانکاری به شرح زیر اعلام می گردد.

| | | |
|--------|------------------------|---------------------|
| پایه ۲ | رشته نفت و گاز | با تعداد ۳ کار مجاز |
| پایه ۳ | رشته تأسیسات و تجهیزات | با تعداد ۳ کار مجاز |
| پایه ۳ | رشته آب | با تعداد ۳ کار مجاز |
| پایه ۵ | رشته ساختمان و ابنیه | با تعداد ۳ کار مجاز |

رعایت قانون برگزاری مناقصات به شماره ۱۳۰۸۹۰ مورخ ۱۳۸۳/۱۱/۱۷ آیین نامه های اجرایی مربوطه و ظرفیت کاری مجاز در زمان ارجاع کار توسط آن شرکت ضروری است.

پایه دو رشته «نفت و گاز» این شرکت در زیررشته خطوط انتقال و مخازن و تلمبه خانه ها و شبکه های نفت و گاز» است و این شرکت مجاز است در زیررشته های دیگر رشته «نفت و گاز» پایه های پایین تر فعالیت کند.

غلامحسین حمزه مصطفوی
رئیس امور نظام فنی و اجرایی

این گواهینامه از تاریخ صدور تا پایان دوره ارزشیابی و حداکثر تا تاریخ ۱۴۰۰/۰۵/۳۰ معتبر می باشد.

- هرگونه تغییر در ارکان و سهام شرکت و اطلاعات امتیازآوران (مدیرعامل، هیأت مدیره و کارکنان امتیازآور) باید حداکثر ظرف سه ماه در سامانه ساجات (<http://sajat.mporg.ir>) ثبت شود.
- هر قرارداد جدید حداکثر ظرف سه ماه پس از انعقاد قرارداد و صورت وضعیت های جدید پس از تأیید کارفرما باید در سامانه ساجات ثبت شود، تا امتیاز آنها هنگام تشخیص صلاحیت دوره بعد و آزادسازی ظرفیت منظور شود.

در صورت مغایرت مطالب این گواهینامه با اطلاعات موجود در پایگاه <http://sajat.mporg.ir> اطلاعات پایگاه اصالت دارد.

به مندرجات پشت صفحه گواهینامه توجه فرمایید.

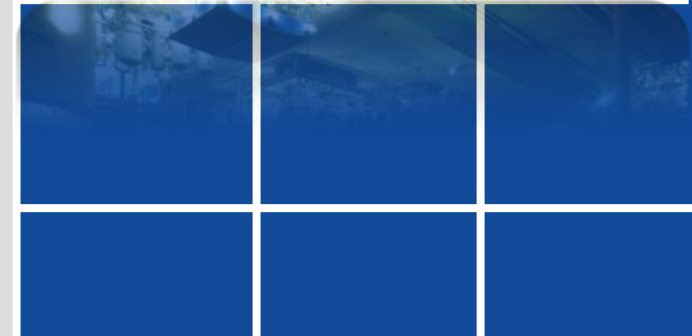


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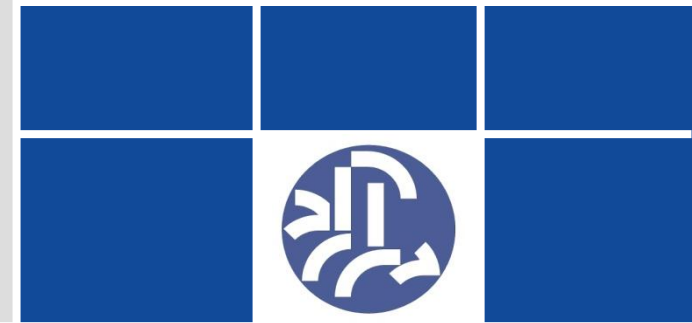


Memberships

- ✓ Member of Iran chamber of commerce, Industries & mines
- ✓ Member of Iran-Iraq chamber of commerce, Industries & mines
- ✓ Member of association of petroleum industry engineering and construction companies



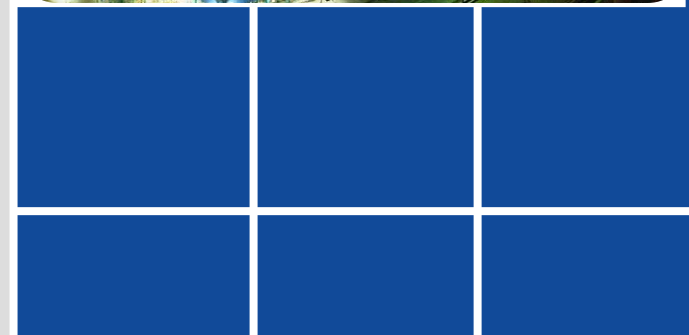
Certificates



Membership

Membership of Association of employers of contractors , construction installation & Equipment companies Tehran province

| | | | |
|---|----------------------------------|---|----------------------------------|
|  | |  | |
| Association of Employers of Contractors, Construction, Installation & Equipment Companies Tehran Province | | انجمن صنفی کارفرمایان پیمانکاران و شرکت‌های ساختمانی و تأسیساتی و تجهیزات استان تهران | |
| گواهی عضویت Membership Certificate | | | |
| Date of issue: 2016/12/12 | | تاریخ صدور: ۱۳۹۵/۰۹/۲۳ | |
| Membership No.: 930720211 TA | | شماره عضویت: ۹۳۰۷۲۰۲۱۱ تا | |
| License No.: 0863 | | شماره پروانه: ۰۸۶۳ | |
| Company name: TOSEA TEJARAT MEHR ARAD | Date of registration: 2005/08/29 | تاریخ ثبت: ۱۳۸۴/۰۶/۰۷ | نام شرکت: توسعه و تجارت مهر اراد |
| Managing Dir.: HOSSEIN SHEVIDI | Date of membership: 2009/10/12 | تاریخ عضویت: ۱۳۹۳/۰۷/۲۰ | مدیر عامل: حسین شوییدی |
| National code: 10102942631 | Membership No.: 930720211 TA | شماره عضویت: ۹۳۰۷۲۰۲۱۱ تا | شناسه ملی: ۱۰۱۰۲۹۴۲۶۳۱ |
| The holder of this certificate may benefit from the appertaining legal privileges for two years from the date of issue of this license subject to observance of the articles of Association of the Association and the competence limits. | | دارنده این گواهی با رعایت اساسنامه انجمن و حدود صلاحیت شرکت میتواند از مزایای قانونی این پروانه به مدت دو سال پس از صدور بهره مند گردد. | |
| رئیس هیئت مدیره انجمن Chairman of the Board of Directors of the Association H.R.SEVFI | | دبیر انجمن Secretary of the Association A.DADRAS | |

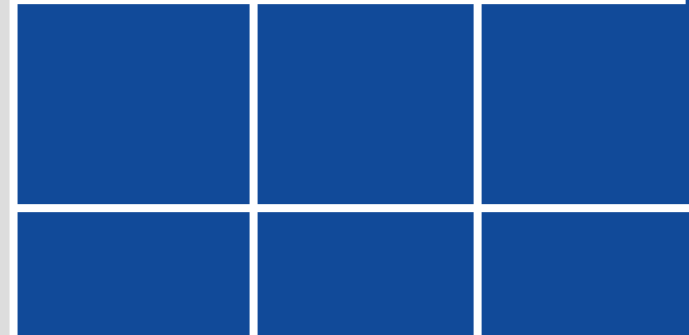
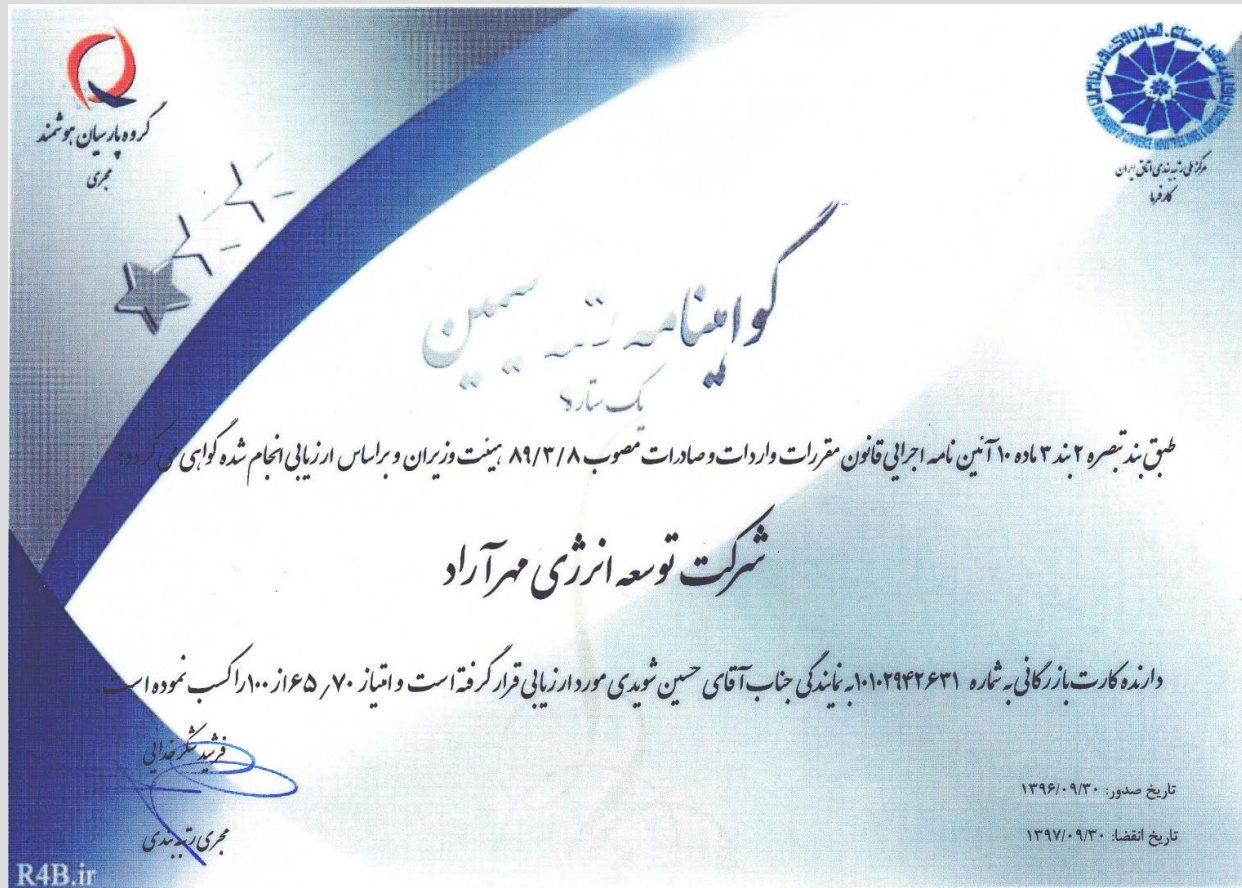


Certificates

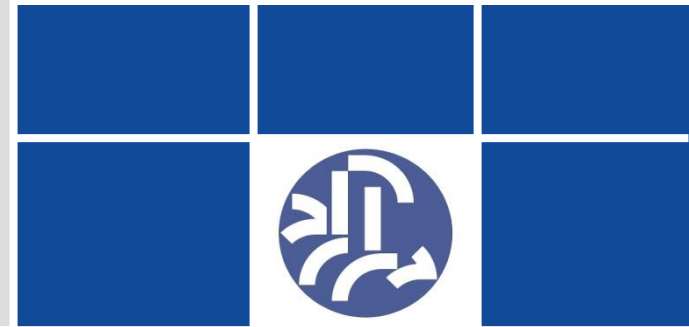


Certificate

Simin (Silver) certificate form Iran chamber of commerce, industries, mines and agriculture



Certificates



Certificate

Accreditation Certificate safe (Ministry of Labor and Social Affairs)


شماره ثبت: ۹۵۳/۴۰۳۴۳۳۴۶
تاریخ صدور: ۱۳/۱۰/۹۵

گواهینامه تایید صلاحیت ایمنی
Accreditation Certificate Safe

جمهوری اسلامی ایران
وزارت تعاون، کار و رفاه اجتماعی
اداره کل تعاون، کار و رفاه اجتماعی استان تهران

ویژه اشخاص حقوقی

در اجرای تبصره ماده ۲ آئین نامه ایمنی امور پیمانکاری، مصوب ۱۳۸۸/۱۲/۰۳ شورای عالی حفاظت فنی، صلاحیت ایمنی
به شرکت/موسسه/کارگاه توسعه و تجارت مهرآراد
به مدیر یت سرکار خانم/جناب آقای حسین شوییدی
به نشانی: تهران- بزرگراه رسالت-خ شهید غلامحسین کرد-نیش کوچه بوستان-پلاک ۲
تلفن ثابت: ۲۲۳۲۹۰۳۴ همراه: ۰۹۱۲۲۱۸۹۸۵۱ دورنگار: پست الکترونیکی: ۴۳۲۲۸۶۵۹۹۲
و با شماره: ۲۵۳۸۵۱ تاریخ ثبت: ۸۴/۰۶/۰۷ و شناسه شرکت: ۱۰۱۰۲۹۴۲۶۳۱
با موضوع فعالیت در زمینه زیر: نفت و گاز-تاسیسات و تجهیزات-آب- ابنیه و ساختمان

در کمیته تشخیص صلاحیت ایمنی استان مورد تأیید قرار گرفت. این گواهینامه با رعایت شرایط ابطال و تعلیق در آیین نامه (مفاد مندرج در ظهر گواهینامه)
به مدت ۲ سال از تاریخ صدور اعتبار دارد و این گواهینامه قابل واگذاری نمی باشد.

مدیر کل تعاون، کار و رفاه اجتماعی استان تهران
حاجم شاکرمی

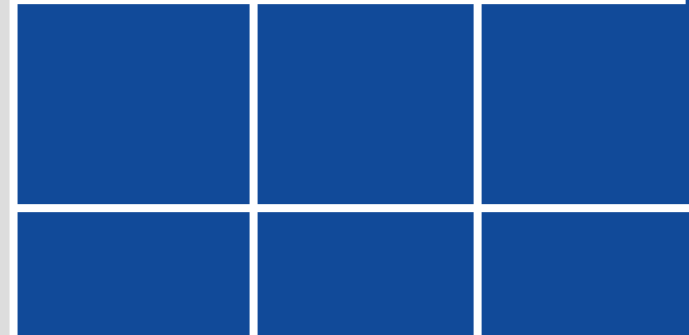
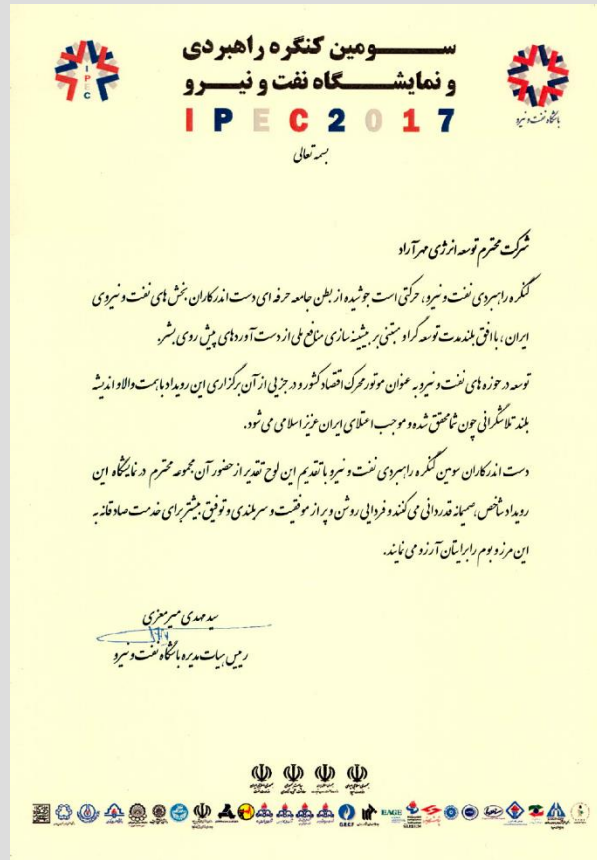


Certificates

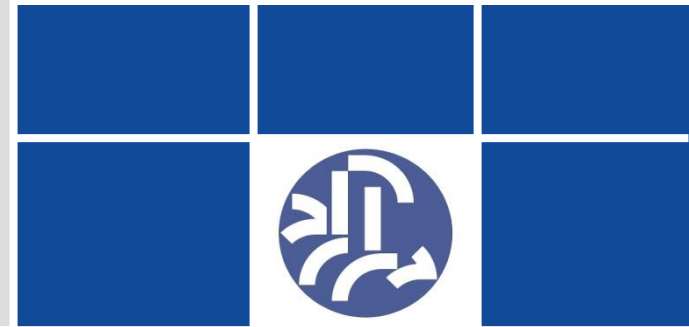


Certificate

The 3rd Iranian Petroleum and Energy Club Congress and Exhibition



Certificates



ISO certificates

✓HSE Management System

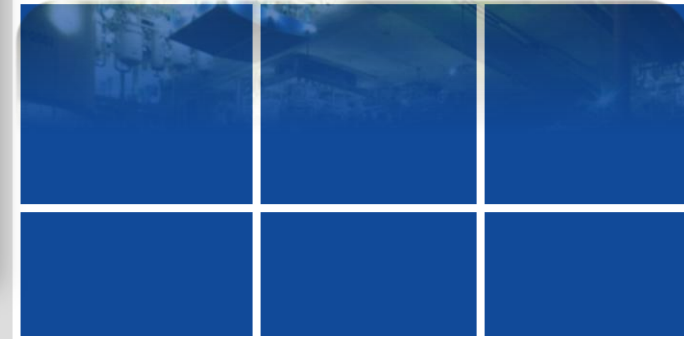
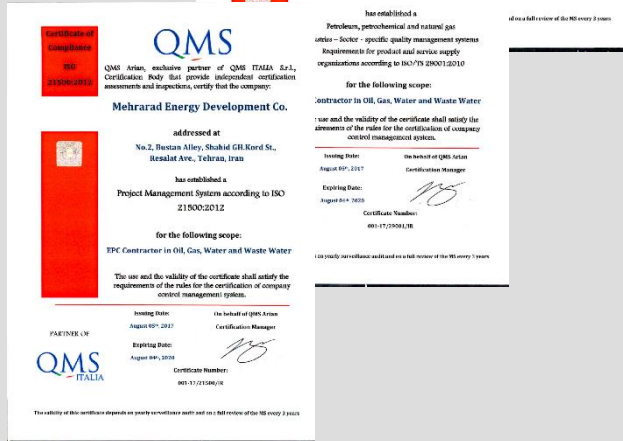
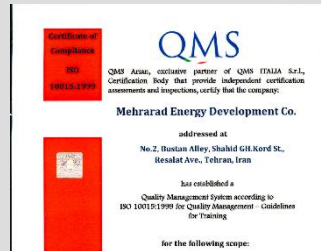
✓ISO 9001:2008

✓ISO 10006:2008

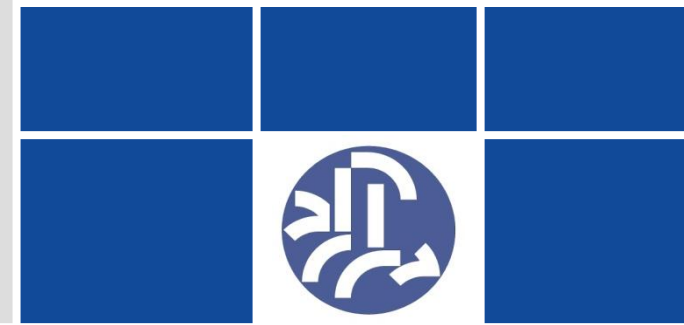
✓ISO 10015:1999

✓ISO/TS 29001:2010

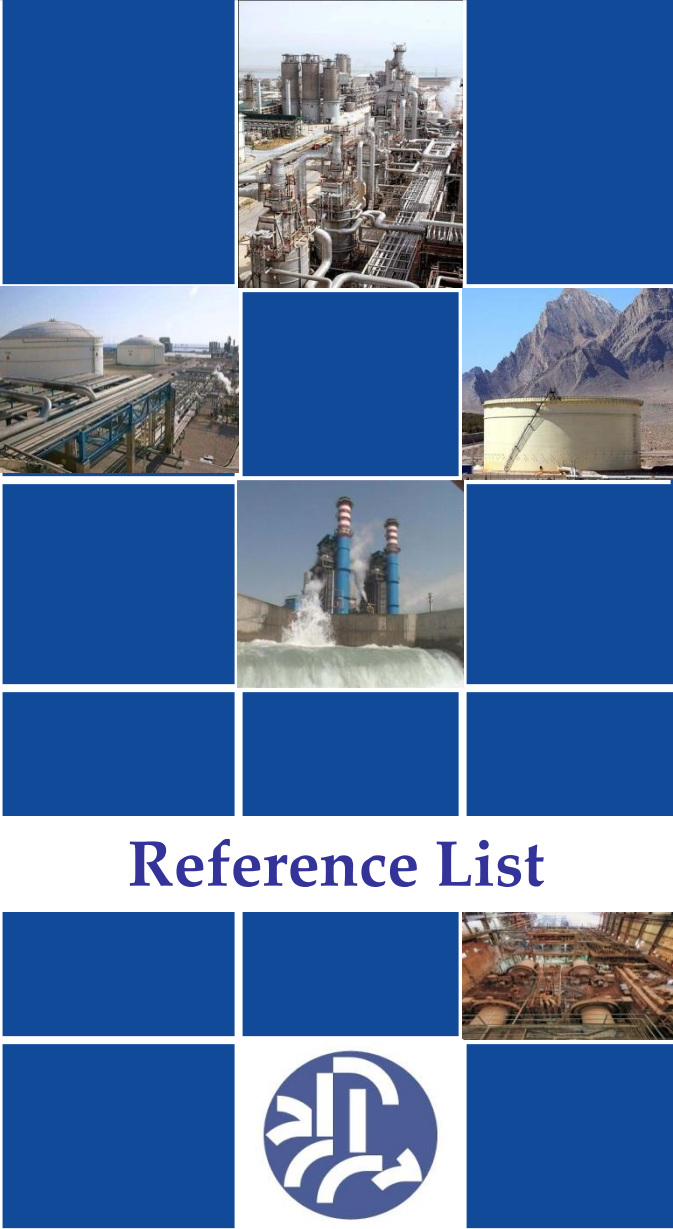
✓ISO 21500:2012








Certificates



MEHRAD
ENERGY DEVELOPMENT Co.

| Subject | Client | Date of contract | Progress | <div>Reference List</div>  | | |
|---|-----------------------------------|------------------|----------|--|--|--|
| Procurement , construction , installation and commissioning of a 2000m3 concrete storage tank with 9 kilometre GRP and Polyethylene Piping, electrical and instrumentation systems (PC Projects) | Golestan Regional Water Authority | 2017 | 8% | | | |
| Procurement , construction , installation and commissioning of a 10000Ton Benzene and 5000m3 Gasoline storage tank with related piping , electrical and instrumentation systems. (PC Project) | Pars Petrochemical Co. | 2016 | 94% | | | |
| Procurement , construction , installation and commissioning of a 31000m³ sweet water and fire fighting storage tank with related piping , electrical and instrumentation systems. | Bandar Abbas Oil Refining Company | 2015 | 100% | | | |
| Procurement , construction , installation and commissioning of a 10000m³ sweet water and fire fighting storage tank with related piping , electrical and instrumentation systems. | BidBoland Gas Refining Company | 2015 | 100% | | | |
| Engineering , procurement , construction and commissioning of gas blanketing project including nitrogen production by PSA method to produce 1320Nm3/h nitrogen with the purity of 99.99% in order to blanket the existing tanks.(EPC Project) | Tehran Oil Refinery Co. | 2015 | 100% | | | |
| Engineering ,Procurement and construction services of Ethylene gas reduction station utility supply. Including shelter, let down station, alloy piping ,control system and related instrument and electrical system | Arvand Petrochemical Co. | 2014 | 100% | | | |
| Engineering , procurement , construction and commissioning of cold slops tank in north and south Refinery. (EPC Project) | Tehran Oil Refinery Co. | 2014 | 100% | | | |
| Procurement , construction , installation and commissioning of a 15000 m³ DM water storage tank with related piping , electrical and instrumentation systems. | Mobin petrochemical Co. | 2013 | 100% | | | |
| <div>MEHRARAD</div> <div>ENERGY DEVELOPMENT Co.</div> | | | | | | |

| Subject | Client | Date of contract | Progress | | | |
|---|------------------------------------|------------------|----------|---|---|---|
| Procurement , construction ,installation and commissioning of DM water unit development consisting of building and hangars construction , pressure vessels , stainless steel piping , fiber glass and carbon steel piping , pumps and related electrical ,instrumentation and control system. | Mobin Petrochemical Co. | 2013 | 100% | |  | |
| Engineering, procurement and Construction services of water treatment plant on reverse osmosis basis in NGL1300 gas Factory in Gachsaran(EPC Project) | National Iranian south oil Co. | 2010 | 100% |  | |  |
| Engineering, procurement , Construction and operation services of Blow down water treatment plant in Mofateh steam turbine Power Plant with reverse osmosis basis with 3000 m3/day capacity.(EPC Project) | Bakhtar Regional Electricity Co. | 2009 | 100% | |  | |
| Engineering, procurement and Construction services of two 6000m3 fire water steel storage tank in Damavand petrochemical complex. (EPC Project) | Damavand Petrochemical Complex Co. | 2008 | 100% | | | |
| Engineering, procurement and Construction services of Water supply system including water storage tank with related pipe line for the Construction phase of Anahita Oil Refinery. (EPC Project) | Anahita Oil Refining Co. | 2008 | 100% | Reference List | | |
| Procurement and Construction services of Gas pipe line and Natural gas pressure reducing station in Bushehr Gas Turbine Power plant | Fars Regional Electricity Co. | 2008 | 100% | | | |
| Engineering, procurement, construction services for boiler feed water treatment plant on reverse osmosis basis in Ilam gas refining Co.(EPC Project) | Ilam Gas Refining Co. | 2009 | 100% | |  | |
| Procurement, construction, Test and commissioning services of the pumping station and water pipeline for Shazand steam turbine Power plant | Bakhtar Regional Electric Company | 2007 | 100% | | | |
| MEHRARAD ENERGY DEVELOPMENT Co. | | | | | | |

Project: Procurement , construction , installation and commissioning of a 2000m3 concrete storage tank with 9 kilometre GRP and Polyethylene Piping, electrical and instrumentation systems (PC Projects)

Description: procurement , construction , installation and commissioning of 2000m3 concrete storage tank , 9kilometer GRP and Polyethylene piping , instrument and control systems, Electrical and cathodic protection system.

Client: Golestan Regional Water Authority
Start Date: 2017
Progress: 8%



Project Description



Project: Procurement , construction , installation and commissioning of a 10000Ton Benzene and 5000m3 Gasoline storage tank with related piping , electrical and instrumentation systems. (PC Project)

Description: procurement , construction , installation and commissioning of 10000Ton Benzene and 5000m3 Gasoline storage tank , Stainless steel piping , instrument and control systems, Electrical and cathodic protection system.

Client: Pars Petrochemical Company
Start Date: 2016
Progress: 94%



Project Description



Project: 31000m³ sweet water and fire fighting storage tank in Bandar Abbas Oil Refining Company

Description: procurement , construction , installation and commissioning of 31000m³ DM water storage tank including all civil works, fixed roof tank construction, Stainless steel piping , instrument and control systems, Electrical and cathodic protection system.

Client: Bandar Abbas Oil Refining Company
Start Date: 2015
Progress: 100%



Project Description



Project: 10000m³ sweet water and fire fighting storage tank in BidBoland Gas Refining Company

Description: procurement , construction , installation and commissioning of 10000m³ DM water storage tank including all civil works, fixed roof tank construction, Stainless steel piping , instrument and control systems, Electrical and cathodic protection system.

Client: BidBoland Gas Refining Company
Start Date: 2015
Progress: 100%



Project Description



**Project: Nitrogen Generating project
(Gas blanketing) of Tehran Oil Refinery**

Description: Engineering, procurement and construction services of Nitrogen Generating Package, which results in nitrogen gas with a purity of 99.99% in order to blanket northern and southern tanks equipped with purge gas and replace nitrogen with natural gas.

The plant includes centrifugal air compressors suction drum, shell/tube heat exchanger with cooling water pumps, pre filters , fine filters, final nitrogen filters, refrigerate air dryer, air receiver tank, skid mounted PSA unit filled with carbon molecular sieves, desiccant nitrogen gas dryer, nitrogen surge vessel, nitrogen storage tank, PLC based control panel with all piping equipment, electrical and instrumentation devises.

Client: Tehran Oil Refinery Co.
Start Date: 2015
Progress: 100%



Project Description



Project: Ethylene gas reduction station

Description: Engineering, Procurement and construction services of Ethylene gas reduction station utility supply, which includes let down station, HPS alloy steel pipeline, nitrogen and compressed air, fire fighting system, cathodic protection and related electrical and instrumentation systems complete with civil works and access road.

Client: Arvand Petrochemical Co.

Start date: 2014

Progress: 100%



Project: Cold slops storage tank in Tehran Oil Refinery

Description: Engineering, procurement, construction and commissioning of floating roof cold slops storage tank which includes foundation, concrete coverlet, dike wall, floating roof tank, carbon steel piping, fire fighting and alarm system, with electrical and instrumentation systems.

Client: Tehran Oil Refinery Co.

Start date: 2014

Progress: 100%



Project Description



Project: DM water production unit in Mobin petrochemical co

Description: Procurement and construction of Demin water extension including all civil works ,Mechanical equipment such as mixed beds pressure vessel, pumps, stainless steel , carbon steel and fiber glass piping , electrical and instrumentation system.

Client: Mobin Petrochemical Co.
Start date: 2013
Progress: 100%



Project: 15000 m3 storage tank in Mobin petrochemical Co.

Description: procurement , construction , installation and commissioning of 15000 m3 DM water storage tank including all civil works, fixed roof tank construction, Stainless steel piping , instrument and control systems, Electrical and cathodic protection system.

Client: Mobin petrochemical co .
Start date: 2013
Progress: 100%



Projects Description



Project: Kerosene storage tank in Bojnourd oil depot

Description: two floating roof storage tank in Bojnurd oil depot with 5370 m3 capacity as an EPC contract containing consruction of foundations, dike walls, piping , firewater and fire fighting system, Instrument and control system containing Radar tank gauging ,Electrical system containing LV panels ,cabling ,grounding and lighting system and cathodic protection.

Client: National Iranian Oil Products Distribution Co.
Start date: 2010
Progress: 100%



Project: Kerosene storage tank in Qom oil depot

Description: one floating roof storage tank in Qom oil depot with 22000 m3 capacity as an EPC contract containing construction of foundations, dike walls, piping, firewater and firefighting system, Instrument and control system containing Radar tank gauging, Electrical system containing Mv/Lv panels ,cabling , grounding and lighting system and cathodic protection.

Client: National Iranian Oil Products Distribution Co.
Start date: 2010
Progress: 100%



Project Description



Project: Fuel Oil Storage Tank in Semnan oil depot

Description: One fixed roof storage tank in Semnan oil depot with 8500 m3 capacity as an EPC contract containing construction of foundations, dike walls, piping , firewater and fire fighting system, Instrument and control system containing Radar tank gauging, Electrical system containing LV panels ,cabling grounding and lighting system and cathodic protection.

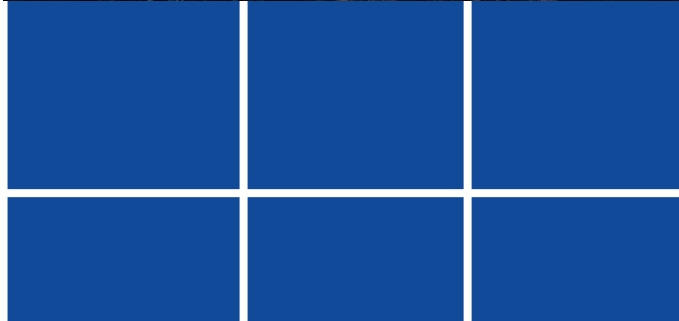
Client: National Iranian Oil Products Distribution Co.
Start date: 2010
Progress: 100%



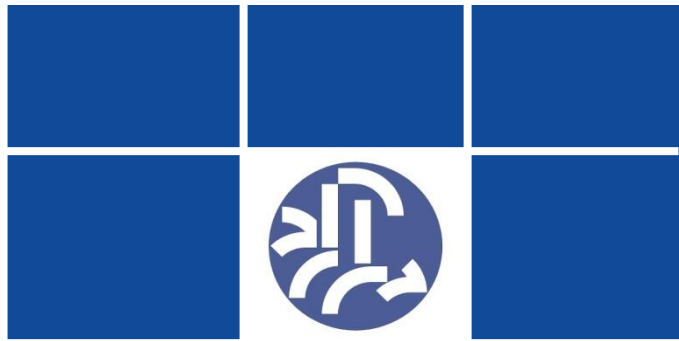
Project: Sour Water Stripping Unit of Tehran Oil Refinery

Description: Dismantling and Removing old equipment and demolishing existing foundations, design and construction of new foundations, design, procurement and installation of fixed and rotary equipment including air-cooled heat exchanger, shell and tube heat exchangers, pressure vessels, pumps, piping , instrument and control system and electrical equipment such as LV panels , cabling , lighting , grounding.

Client: Tehran Oil Refining Co.
Start date: 2011
Progress: 100%



Projects Description



**Project: RO water treatment unit of NGL1300 gas
Factory**

Description: Engineering, Procurement and construction of RO water treatment unit including carbon and sand filters, water softeners, degasifying tower, cooling tower, RO skid, Transferring pumps, storage tanks, chemical dosing packages, piping network, Instrument and control system, Electrical system containing Mv/Lv panels ,cabling , grounding and lighting system and cathodic protection system.

Client: National Iranian south oil Co.
Start date: 2010
Progress: 100%



**Project: Blow down water treatment plant system for
Mofateh steam turbine Power Plant in RO basis**

Description: Engineering, Procurement and Construction of RO water treatment unit including carbon and sand filters, water softeners, degasifying tower, cooling tower, RO skid, Transferring pumps, storage tanks, chemical dosing packages, piping network, Instrument and control system, Electrical system containing Mv/Lv panels , cabling , grounding and lighting system and cathodic protection system.

Client: Bakhtar Regional Electricity Co.
Start date: 2009
Progress: 100%



Projects Description



Project: Boiler feed water treatment Plant system in RO basis for Ilam gas refinery

Description: Engineering, Procurement and construction of RO water treatment unit including carbon and sand filters, water softeners, degasifying tower, cooling tower, RO skid, Transferring pumps, storage tanks, chemical dosing packages, piping network, Instrument and control system,Electrical system containing Mv/Lv panels ,cabling , grounding, lighting system and cathodic protection system.

Client: Ilam Gas Refining Co.
Start date: 2009
Progress: 100%



Project: Two fire water storage tanks in Damavand petrochemical complex

Description: Construction of two fixed roof storage tank in Damavand petrochemical complex with 6000 m3 capacity as an EPC contract.

Client: Damavand Petrochemical Complex
Start date: 2009
Progress: 100%



Projects Description



Project: Water Supplying system for the Construction phase of Anahita Oil Refinery

Description: Design, procurement and construction of transfer and treatment system including water well, water pipeline, Pumping station, sand filters, chemical dosing package, piping network, 20 KV power transmission line, Instrumentation and Control systems and construction of a concrete storage tank of 1000 m3 capacity.

Client: Anahita Oil Refining Co.
Start date: 2009
Progress: 100%

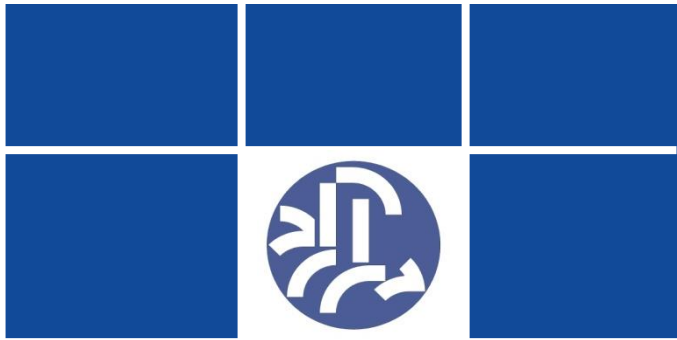
Project: Pumping station and water pipeline of Shazand steam turbine Power plant

Description: Design, procurement and construction of transfer system including water well, water pipeline, Pumping station, piping network, 20 KV power transfer line, Electrical, Instrumentation and Control systems.

Client: Bakhtar Regional Electricity Co.
Start date: 2008
Progress: 100%



Projects Description



Project: Natural gas pipeline and pressure reducing station for Bushehr gas turbine Power plant


Description: Design, procurement and construction of the gas transferring system to Gas Turbine power plant of Bushehr including 12" gas pipeline, gas pressure reducing station, filtering and metering station with 30000 m3/hours capacity.

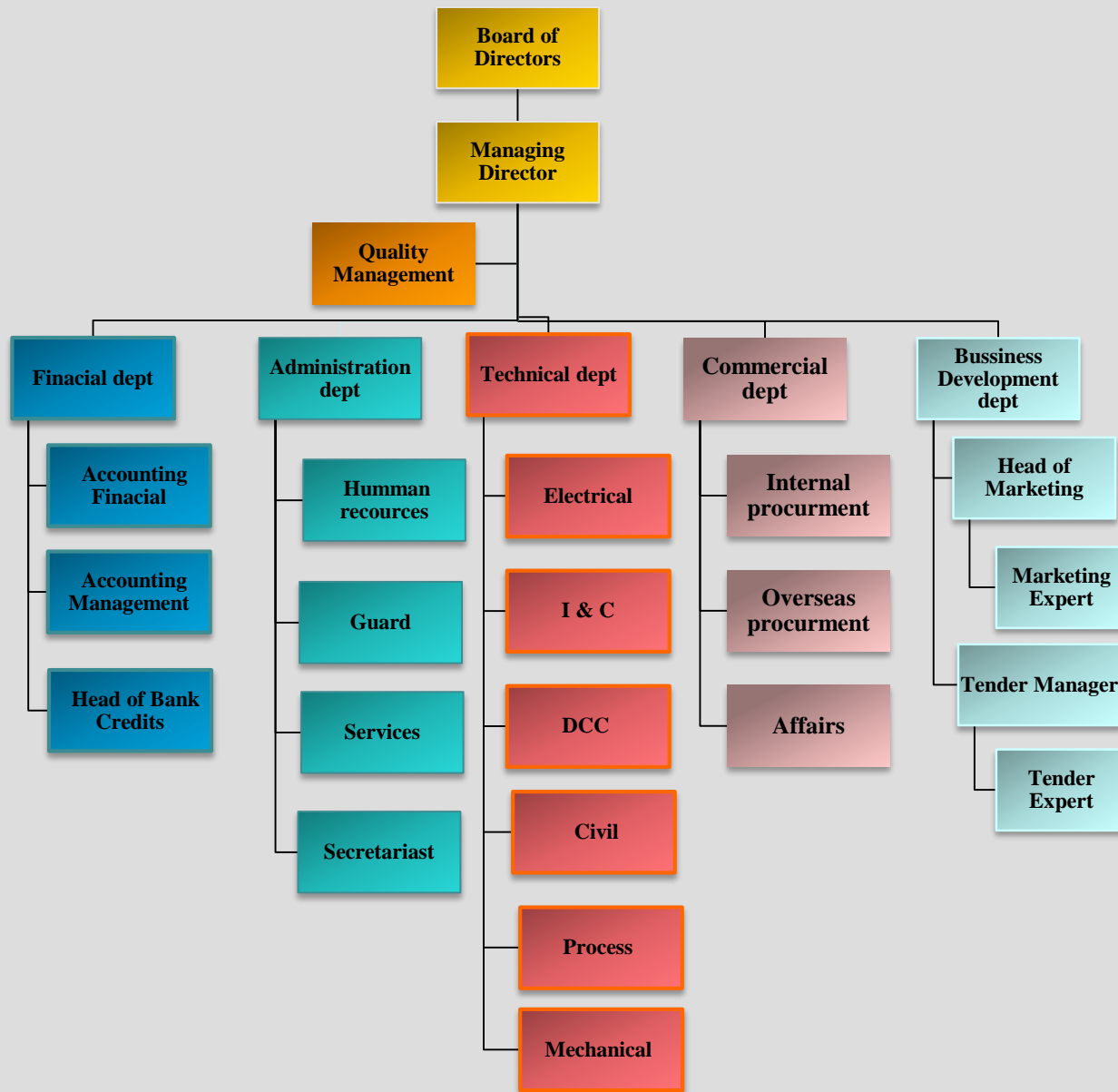
Client: Fars Regional Electricity Co.
Start date: 2007
Progress: 100%



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Projects Description

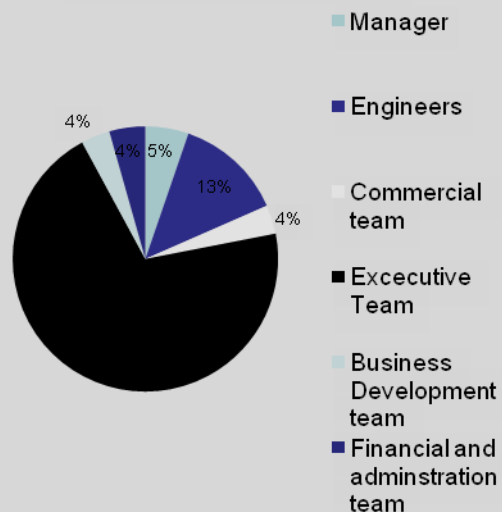
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Organizational Top Chart

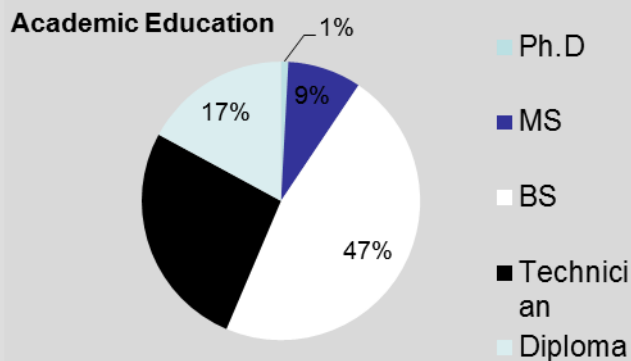


Human Resources



| Academic Education | Person |
|--------------------|--------|
| Ph.D | 1 |
| MS | 15 |
| BS | 383 |
| Technician | 31 |
| Diploma | 20 |

Academic Education



| Staff | Person |
|-----------------------------------|--------|
| Managers | 5 |
| Engineers | 16 |
| Suppliers | 6 |
| Executive team | 415 |
| Business development team | 3 |
| Financial and administration team | 5 |

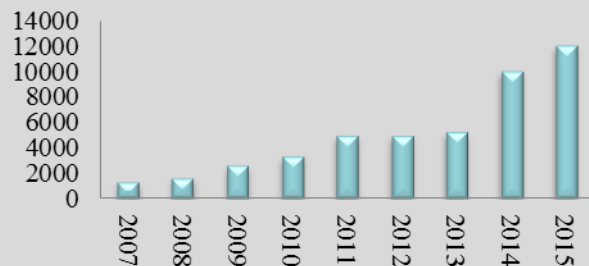


Human Resource

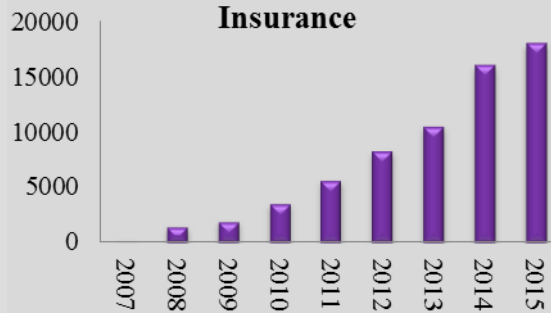


Turn over In rial(Million)

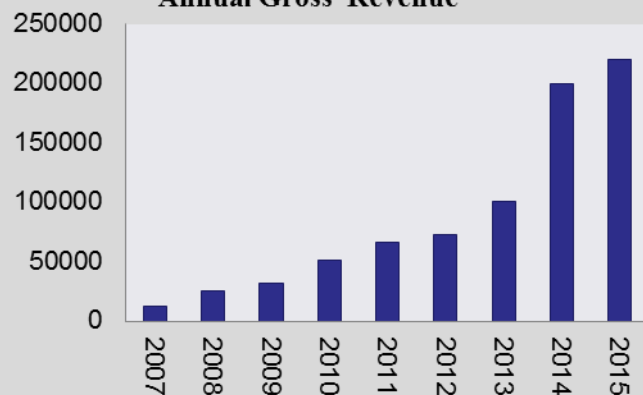
Tax



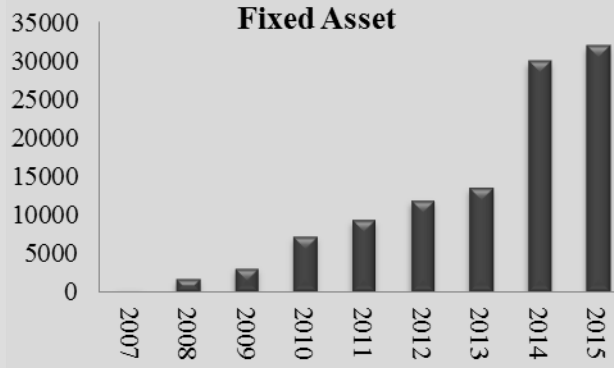
Insurance



Annual Gross Revenue



Fixed Asset



Financial Credits



❑Machineries

- Tower Crane
- Lift Truck
- Air Compressor
- Cars
- Trucks

❑Piping Equipments & Tank Erection

- Welding Diesel Equipment
- Rectifier
- Automatic Cutting Machine
- Plate Rolling Equipment
- Oven
- Tackle
- Magnet Drill Machine
- Erection Tools
- Hydro test Pumps
- Vacuum Box
- Chain block

❑Painting & Insulation

- Painting Airless sprays
- Blasting Equipment
- DFT and WFT meter
- Roughness gauge

❑Electrical & Instrumentation

- Winch
- Cable Cutting Tool
- Conduit Bending Tool
- Calibrating Equipments

❑General Equipments

- Total camera station
- Portable Water Storage Tank
- Portable Fuel Storage Tank
- Container(20 & 40 ft)
- Electricity Generator
- Electrical panels
- UPS
- Cement Mixer
- Scaffold system
- Steel frame and jacks

❑Office Facilities

- Computers
- Printer
- Office furniture



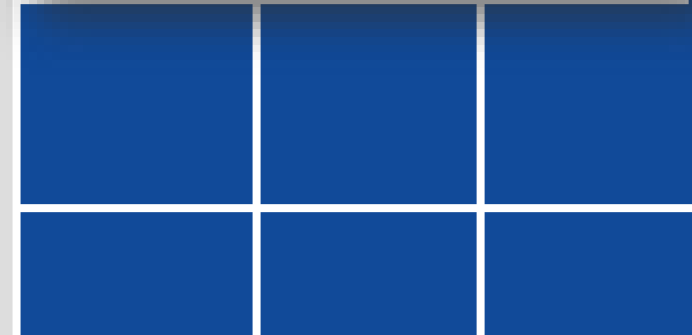
Machinery



The head office of company is allocated in a building with an area of 500m² at the heart of business area of Tehran. To have a better performance in accomplishing tasks, the office is equipped with all the required facilities consisting modern computer systems ,Internet and Intranet, technical and project control software to achieve exact reports and documents.

Furthermore, relying on our integrated management system and SHARE POINT software, we have been trying to omit papers from our bureaucracy.

Our company has been successful in increasing its staff's efficiency and empowering its relations with clients through a powerful coordination.



Office Facilities

