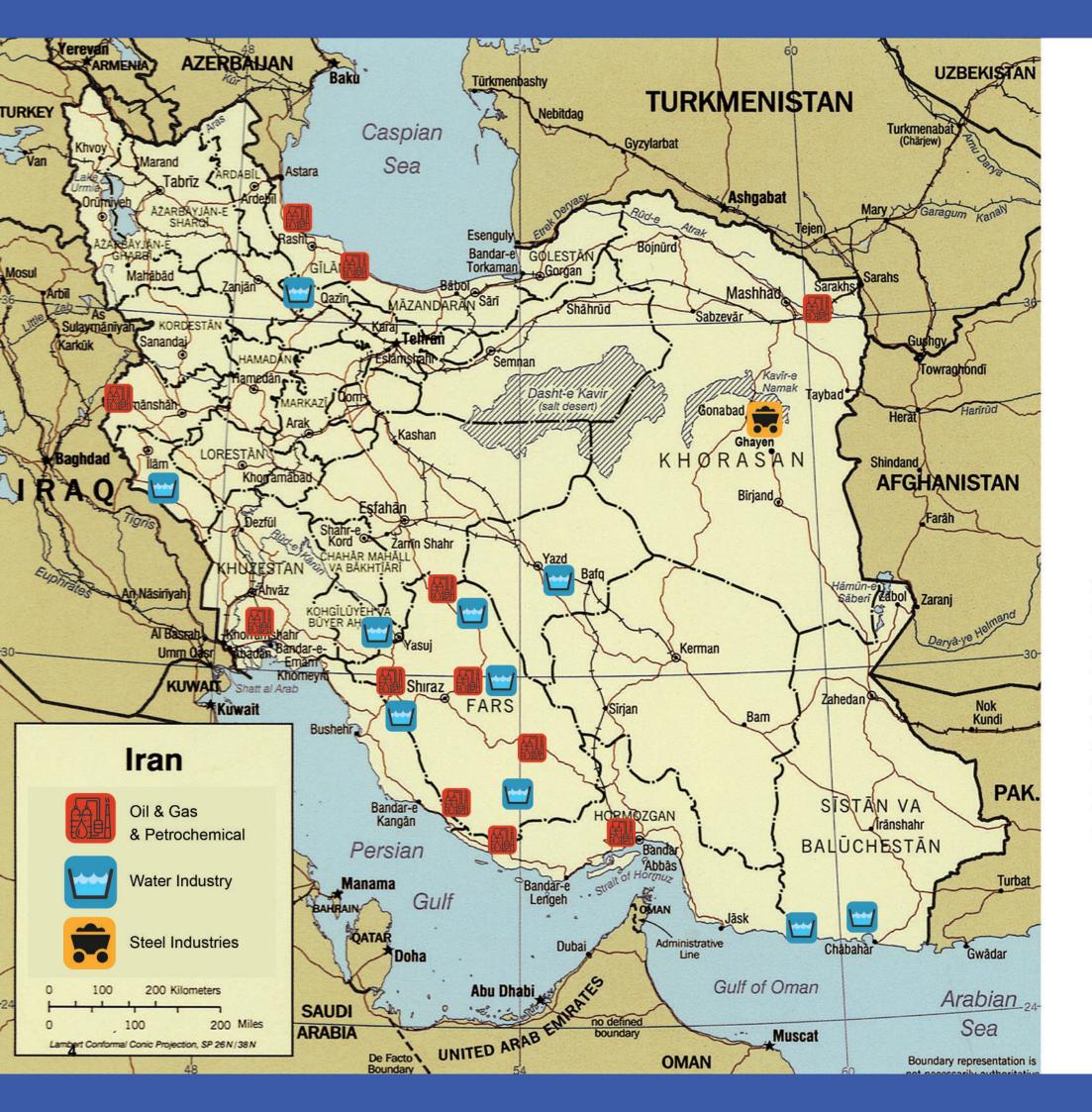






## Range of Projects Nationwide



#### Range of Aras Engineering Group Projects Nationwide

Drawing on years of experience in the fields of engineering, design and implementation of mega-projects, Aras Engineering Group is proud to take on a major role in the development of Iran with a completely new and knowledge-based approach.

This company, getting highly ranked in the areas of water and wastewater facilities, oil and gas, utilities and equipment and transportation, and having professional staff in all fields of engineering and taking advantage of comprehensive project management software, is able to execute large projects in the full range of work.

This map indicates this case and shows the range of company's projects nationwide.

Vision, Mission & Values





MISSION

#### The Mission of the Organization

**Managing and implementing of quality, safety** and environmental protection in EPC Projects in fields of oil, gas, petrochemicals ,energy (Water , Power and steel industries.).







Aras engineering group, effectively utilizing competent human capital and advanced technologies, is recognized as **one of the top ten contractor firms in "Iran" in the 2025** horizon and have an active participation in regional international markets.

#### **Value Statement**

- · Observing professional ethics and having work ethic
- · Adherence to national and international laws and regulations
- · Having creativity and innovation spirit
- · Having teamwork and group work spirit
- · Emphasis on knowledge-based organizational activities and behavior
- · Attention to quality and continuous improvement of systems and processes
- Superior performance in all activities and compliance with quality standards in services
- Job creation and participation in the country's economic recovery
- · Having modern knowledge and technology
- Commitment to environmental protection
- · Social responsibility

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# Competetive Advantage

# HSE QC & QA

#### Safety (HSE)

The mission of the HSE unit of the Aras Company is to preserve human resources, equipment and the environment by promoting a culture of safety and applying international safety standards and guidelines to prevent and reduce accidents. Identification of hazards, risk assessment, and the implementation of pre-incident control measures are the most important targets in the HSE of Aras Company.

The company has already done the 15,000,000-man-hour project without any risk or hazard.

#### QC & QA

Following to our Vision to Build a Leading World Class Organization Capable of Managing & Implementing, Multidisciplinary Engineering, Procurement and Construction Projects.

we are committed to:

- 1 : Adhering to all Specifications, Requirements and Quality standard Agreed upon in Contracts.
- 2 : Remaining Unflinching Focused on the Objectives of its Quality.
- **3** : Abiding by Relevant National & International Laws, Regulations & Standards.
- 4: Implementing a Continual Improvement System.









# PMO Finance

#### **PMO**

Companies seeking more efficiency and tighter monitoring of all projects are opening project management offices (PMO) in growing numbers.

In this regard, the Aras Engineering Group has set up a PMO Office in this organization.

A management structure which obliges to handle following terms :

- Define & develop management methodologies.
- Evaluation of the projected based on the excellency model & performance.
- Establish a knowledge managment system.

#### Finance & Investment —

One of the most important problems for some of employers is the proper financing of projects.

In this field, Aras Company with expertise competent can provide a variety of investment and financing method to employers.

The feature of these methods are the rapid operation of the project facility, while maintaining the time value for employers.

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Done Projects

Oil & Gas





Done
Projects
Water &
Wastewater

## Operational and Executive background of Aras Engineering Group

Project	Year
Managing contract for the supervision of the desulfurization of oil, gas, isomerization and	2018-2019
lateral units – Shiraz	2010 2010
Utilities and Offsites Plant in Shohadaye Marvdasht Petrochemical Complex - Marvdasht	2015-2017
Polyethylene transmission line network, Gas nutrition steel network - Gilan	2015-2017
Polyethylene transmission line network, Gas nutrition steel network - Roodbar	2015-2016
Foundation of 29 tanks of petroleum products in Bandar Abbas oil terminal- Bandar Abbas	2014-2016
Polyethylene transmission line network, Gas nutrition steel network - Heidarieh	2013-2015
Construction and installation of spherical and cylindrical storage tanks - BandarAbbas	2012-2014
Polyethylene transmission line network, Gas nutrition steel network - Fasa	2009-2011
Execution of piping work in Gheshm Refinery - Gheshm	2008-2010
Polyethylene transmission line network, Gas nutrition steel network- Lamerd	2008-2009
Piping operation of Parsian Gas Refining Company - Parsian	2006-2007
Gas supply line and ancillary facilities - Kermanshah	2006-2008
13800 meter Transmission lines, power lines and gas network- Kazeroon	2006-2007

## Operational and Executive background of Aras Engineering Group

Project	Year
<ul> <li>Procurement, Construction, Test and Commissioning of Trunk Main, Interceptors and Laterals of Zone 1 – Abadeh</li> </ul>	2017 - 2020
Utilities and off sites plant for MIS petrochemical - Masjed Soleiman	2016-2019
Gas supply line network and TBS and CGS stations-Kermanshah	2016-2019
Polyethylene transmission line network and TBS and CGS stations-Sarakhs	2015-2018
Utilities and off sites plant for Aluminium project- Lamerd	2015-2019
Irrigation and drainage network and auxiliary facilities- llam	2014-2018
Wastewater pumping station of Fars Industrial Estates Co- Shiraz	2014-2015
Pumping station and Modification of Water Network-Tehran	2013-2014
Irrigation and drainage network- Ilam	2012-2013
Distribution and Water Tanks network- Chabahar	2012-2015
Wastewater treatment plant of Eghlid Industrial Estate- Eghlid	2012-2014
Lishter plain Irrigation and drainage network and auxiliary facilities- Gachsaran	2011-2018
Complete of wastewater treatment plant Kazeroon- Kazeroon	2011-2017
Water transmission line, tanks and other side facilities- Dadin in Kazeroon	2010-2011
Transmission line and side facilities- Chabahar	2009-2011
Wastewater collection system- Rahamt Abad Village	2009-2010
Water transmission line, construction of tanks pumping station and other side facilities- Mehriz in Yazd	2008-2010
Water transmission network-Shiraz	2008-2009
Water transmission line, distribution network and pumping station-Shiraz	2007-2008
Wastewater collection network-Bandar Abbas	2006-2007
Water distribution network and installation of branches- Shiraz	2006-2006

Current Projects

Oil, Gas & Petrochemicals



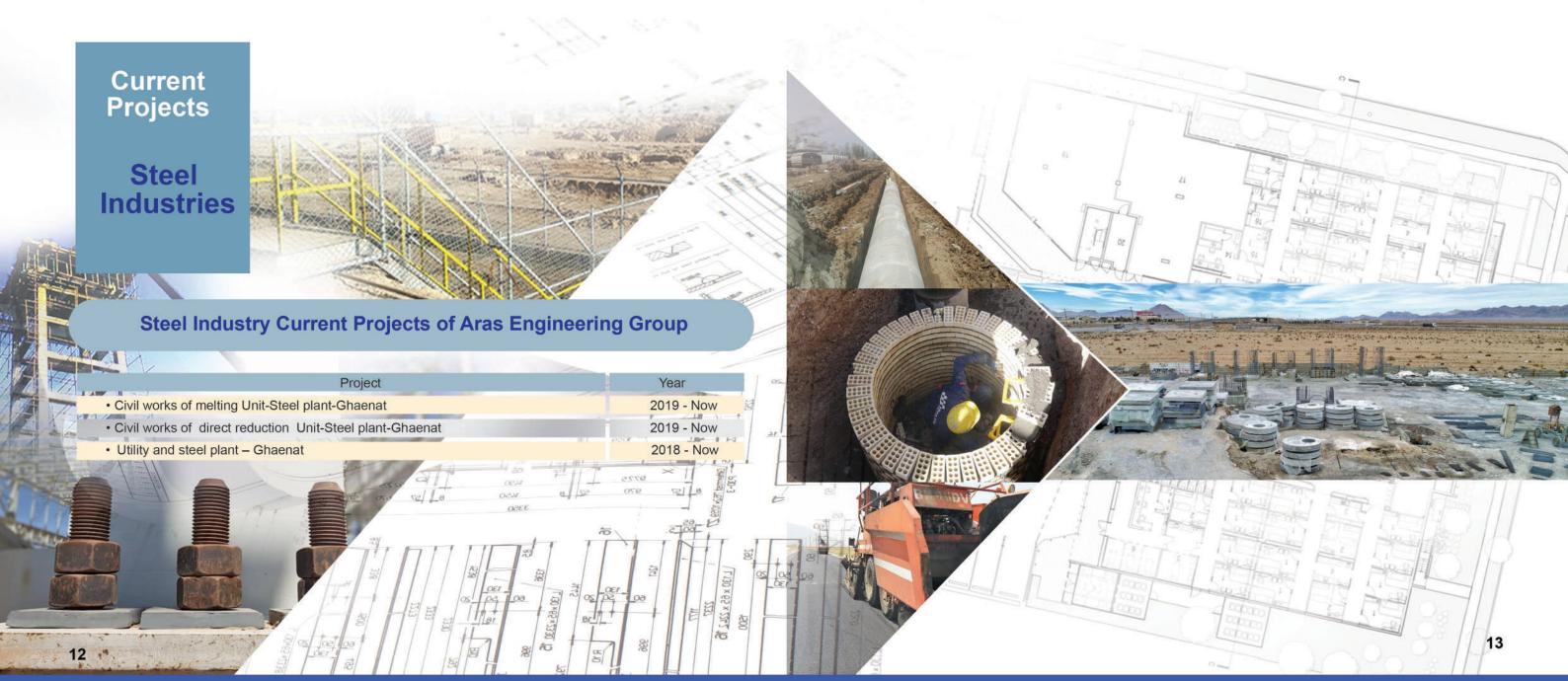
Current
Projects
Water &
Wastewater

## Oil, Gas and petrochemical currect Projects of Aras Engineering Group

Project	Year
Plant for production of Sodium Cyanide Briquettes	2020 - Now

## Water and Wastewater Current Projects of Aras Engineering Group

Project	Year
Construction of Wastewater treatment plant of Kazeroon- Kazeroon	2016 - Now



## Investment **Projects**

## Youth Family Complex

- · Layout specifications: Land area of 2000 sq. M
- · Uses of building: Commercial and Sports
- · Number of Floors: 6



MIS Petrochemical

- EPCF utilities offsites plant in Masjed Solieman petrochemical complex with the capacity of 2000 m / hr.
- · Contract Duration: 18 Months
- · Duration of operation:1 year
- · Investment amount:270,000,000 Rial





## **Sodium Cyanide Briquettes**

- Plant for production of Sodium Cyanide Briquettes
- · Major Feeds :Natural Gas, Ammonia and Oxygen
- Product Capacity: 4000 ton/years
- Timeline of the project: 2.5 years for build /commissioning for 10 years
- · Project Budget: 15 million Dollars





## Investment **Projects**

### Petrochemicals of Mahshahr

- Investment in the production of methylamines
- Duration of operation:20years
- · Construction time:2 years
- · Progress: Feed prepration



### Foundation of 29 tanks of petroleum products in Bandar Abbas oil terminal

Land area: 25 hectares in Persian Gulf port Special Economic Zone

Number of Cases: 49 Tanks Tank's volume: 5 million barrels

Construction of a 100 thousand-ton berth Construction of a 20 thousand-ton berth

Construction of the pipeline network and connection to the docks and

railways



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Tose'e Ta'avon Bank

Ref. No.: 2400/2139 Date: February 13, 2019

#### To: C.E.O of AB RAH SAZEH JONOOB

Referring to letter No.118 date of February 13, 2019 (1397/11/24) from your company regarding credit limit both Rail and Euro currency, herewith it is notified that the mentioned company credit line equals to 8,000,000 Euro at this bank (Central branch of shiraz) is confirmed.

Central branch of shiraz





Ref. No.: 39586/117 Date: February 17, 2019

To: Ab Rah Sazeh Jonoob Co.

With respect, following your company request regarding Euro Credit Limit announcement, at this bank branch, the Credit limit of (10 million Euro) is announced.

Mellat Bank - Shiraz Esteghlal Branch



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Awards



















Description of Awards: Procurement and Execution of Eghlid Waste Water Treatment Package Issuance Authority: Deputy of Civil and Environmental Officer of Fars Industrial Park

Description of Awards: Procurement and Execution of Abadeh Industrial Park Gas transmission Pipeline Issuance Authority: Deputy of Civil and Environmental Officer of Fars Industrial Park

Description of Awards: Mellat Bank Apreciation letter

Issuance Authority: Management of Mellat Bank Branches in Fars Province

Description of Awards: Procurement and Construction of Special Economic Zone of Lamerd Water Supply Project.

Issuance Authority: Head of Safety and Environmental health of Special Economic Zone of Lamerd.

Description of Awards: Execution of the irrigation sub-network of one, two, five, and six of Leishter plain civil units Issuance Authority: Chairman of the Board and Managing Director of Kohgiluyeh and Boyer Ahmad Regional Water Company

Description of Awards: Complementry Execution of the wastewater treatment plant in Kazeroun Issuance Authority: Managing Director of Fars Province Water & Wastewater Company

Description of Awards: Procurement and Execution of pipelines and sub-networks of sprinkler irrigation of civil unit No.1 of Hoilian

Issuance Authority: Water and Soil Management for Engineering Issues of Jihad Agriculture Company of Ilam Province

Description of Awards: Gas Transmission Pipeline to Heidariyeh villages axis of Gilane Gharb City

Issuance Authority: Director of Engineering and Execution Affairs of Kermanshah Gas Company Projects













Standard: IMS

Certificate Description: Integrated Management System Standard

Date Validity: 2019

Standard: OHSAS 18001

Certificate Description: Occupational Safety and Health Management

Date Validity: 2019

Standard: ISO 9001

Certificate Description: Quality Management

Date Validity: 2019

Standard: ISO 14001

Certificate Description: Environmental Management

Date Validity: 2019

Description: Contractor Qualification Certificate

Eligibility: Water - Grade 2 Oil & gas - Grade 4

Facilities and Equipment - Grade 5 Road and Transportation - Grade 5

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# Subsidiary Companies

## Persia Aras Jonoub Consulting Company

Work load capacity of 8,000,000 standard man-hours per year in :

- Feasibility Studies
  - License Arrangement
    - · Finance Arrangement
      - · Conceptual and Basic Design
        - Basic & Detail Engineering
          - Project Management





## Persian Farivaran Engireeing Company

Work load capacity of 500.000 standard man-hours per year in :

- Procurement Engineering
- Procurement Services
- Equipment Supply





Work load capacity of 300.000 standard man - hours per year in:

Export

- Import
- · Investment Services
- Trade
- Clearance



