



# **AIPCECO** PROFILE

**September 2025**

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# Chapter 1

## **Preface**

After 18 years of intensive attempts, we are glad to see that the seed we germinated in august 2007 is now grown to a strong tree and fruits our country's industries in a prestigious way.

Today, Aftab Imen Parto is close to its vision; being the best and greatest Safety & HSE consultancy Company. However, we believe there is still a long path ahead. Commitment to our collective goal was the key of such advancements, so we are able to make a record of carrying out the most number of Risk Assessment, Consequence Modelling and HSE studies in a short period of time. This company is successful to perform various projects in Oil & Gas, Chemical & Petrochemical industries, Steel and pharmaceutical corporations, and participate in some strategic governmental megaprojects.

# EXECUTIVE SUMMARY

We are an Iranian leading consulting engineering company in the field of modern safety engineering, and health, safety and environment (HSE) risk management, which is a developing area in our country. The core of the company is a group of professionals with over 23 years of accumulated experience in various engineering, educational and management fields related to safety and HSE. We are focused on improving technical awareness, leadership capabilities and strategic thinking power of companies.

Our company provides public and private sector clients in oil, gas and petrochemicals as well as engineering businesses with various consulting services. We also provide professional training courses.

Founders of the company are pioneers of modern process safety in Iran, both in industry and in academia. We closely collaborate with Center for Process Design, Safety and Loss Prevention (CPSL) of Chemical and Petroleum Engineering Department at Sharif University of Technology. Managers of the company advocate modern risk management and improvement of safety awareness at management level with various large Iranian companies for several years.

# INTRODUCTION

We provide professional services in engineering risk assessment/management. Our specialist team was established by a number of professionals with various safety engineering, education and management background. With a background of various completed projects and several other projects at hand, our team is the leading engineering service provider in the field of HSE in the Iranian market.

We help public and private sector companies leverage their assets and investments by systematically identifying various HS&E risks associated with their industry, and managing them cost-effectively. We focus on improving technical awareness, leadership capabilities, and strategic thinking power of companies. Our vision/mission statement summarizes our strategy, which is to construct a pioneer organization that applies up-to-date knowledge, experiences & innovation in the field of Oil, Gas, Petrochemical, chemical, Energy & Nuclear industries, Industrial factories & Servicing Organizations to play an effective role in improving client organization. This improvement can be achieved in terms of:

- Improving safety levels,
- Ensuring production continuity
- Reduction of production costs
- Efficiency Increase
- Minimizing pollution at national and international levels.

# OUR ROLE

We typically undertake the following types of services:

- A. Hazard Identification and Assessment
  - *Offshore and onshore hazard identification methods such as: HAZOP, HAZID, PHA, FMEA, FTA, ETA, JSA, JHA, Check List, What-if, TA, F&EI*
  - *Drilling/ SIMOPs Risk Assessment*
  - *LOPA Analysis*
  - *Hazard and Effects Management Procedure (HEMP) studies*
  - *Functional Safety - SIL Calculation and Verification*
  - *Reliability, Availability and Maintainability (RAM) Study*
  - *Root Cause Analysis*
  - *Bow-tie Analyses*
  - *PSSR Review*
- B. Safety Engineering
  - *Safety Instrumented Systems (SIS) Analysis*
  - *Designing Safety Systems*
  - *Designing Fire and Gas (F&G) Detection Systems*
  - *Designing Emergency Shutdown Systems (ESD)*
  - *Hazardous Area Classification (HAC)*
  - *Dropped Object Studies*
  - *Risk-based Inspection (RBI)*
  - *Safety Layout Review*
  - *Detector Mapping*
  - *Ship Collision Study*
- C. Consequence Modelling and Analysis
  - *Dispersion and Consequence Modelling*
  - *Qualitative/Quantitative Risk Assessment (QRA)*
  - *Pipeline Integrity Management (PIM)*
  - *Designing Explosion Proof Systems*
  - *Fireproofing Study*
  - *Fire and Blast Study*
  - *Computational Fluid Dynamics (CFD)*
- D. HSE
  - *Establishing Management Systems such as: OHSAS18000, ISO14000, IMS and HSE-MS*
  - *Emergency and Crisis Management Planning (ERP)*
  - *Environmental Impact Assessment (EIA)*
  - *Noise Study and Noise Mapping*
  - *Accident Investigation*
  - *Posture Analysis*

- *Safety Culture Diagnostic and Implementation of Improvement Measures*
  - *Project HSE supervising and advising*
  - *Emergency Evacuation & Rescue (EER) Studies*
  - *Operating and Maintenance Procedures*
  - *Management of Change (MOC)*
  - *Contractor Safety*
  - *Personal Protective Equipment (PPE) Selection*
  - *Industrial Ventilation Studies*
  - *Audits (HSE and PSM)*
  - *Waste Management*
  - *HSE Performance Assessment*
  - *HSE SWOT Study*
  - *Process Safety Management System (PSM) Gap Analysis*
  - *Risk-Based Process Safety (RBPS) Gap Analysis*
  - *SEMS for offshore facilities*
  - *KPI development*
  - *HSE Plan*
- E. Training Courses
    - *Training Needs Assessment and matrix development*
    - *In-house and off-house training sessions*

We use the latest techniques and comprehensive software tools in our field. However, our advantage lies not in these tools, but in our focused management style, quality of services, supportive clientele and active human resources.

Quality of services and project deliverables is a rule for us. The multidimensional view of the team provides clients with a toolkit of expertise in loss prevention and process safety, risk management and strategic planning, assurance and management systems, professional training, and technical development.

Being so, our approach simply provides business advantage to the clients, which was extensively recognized and appreciated by our clients (see below).

## PROJECTS

Founders of the company have brought in a multi-faceted experience of engineering, consultancy, scientific research, education and training to build a reliable foundation for undertaking client projects. In total, accumulated experience gained in an unrivalled set of projects are more than 650 contracts.



# ACADEMIC COLLABORATION

Our roots are in Sharif University of Technology, one of the most renowned technical universities in Iran. We have close collaboration with Center for Process Design, Safety and Loss Prevention (CPSL-<http://www.cpsl.ir>) at the university. The Center was pioneered in 2000 by Dr. D.Rashtchian, a member of board, and since then is active under his supervision.

The Center has greatly contributed to introduction of modern process safety to the scientific community, as well as to the industry, taking into account its education and research aspects. Moreover, the majority of process safety specialists who have joined us have completed their research in the same Center, including several MSc and PhD research projects leading to ISI papers. The team was established by him and a number of his colleagues to extend the application of the techniques to industrial type projects.

CPSL hosted the National Conference on Safety Engineering & HSE Management started in Feb. 2006, and now in its 8<sup>th</sup> round to be held March 2020. This conference is always sponsored by several large Iranian and international companies, including NIOC, NGC, NPC, IOOC, BP, DNV, Hydro, Shell, Statoil, TOTAL and TÜV.

# OTHER ACTIVITIES

Considering the scarcity of safety engineers who are familiar with the modern aspects of process safety and HSE-MS, our team has attracted and now houses rare contributors to these fields with various complementary experiences. These are categorized in the following areas:

- Safety awareness development and training
- Professional safety services in the engineering companies
- Risk management software
- Exclusive consultant of BIPC (Bandar Imam Petrochemical Company)
- Functional Safety development
- Establishing HSE broadcasting Media in Social Networks

## A. Safety Awareness Development and Training

Our team members have been very active in advocating modern safety and improvement of safety awareness at management level in various large Iranian companies, including NIOC, NIGC and NPC. They have also been engaged in numerous educational, training and research activities in the past 22 years. We have given extensive training in hazard identification, consequence modelling and QRA for several Iranian companies in the recent years. These courses have included professional software presentations, as well.

### **B. Professional Safety Services in Engineering Companies**

The first ever safety engineering department within a leading Iranian engineering company was established, organized and directed in Nargan Consulting Engineers in 1995 by one of our team members, with the support of top management of the company. He has also served as the senior safety advisor to another large engineering company, which is called Energy Industries Engineering and Design (EIED) Company.

### **C. Introduction of Risk Management Software**

Our team is particularly engaged in introducing professional safety engineering software, including PHA-Pro, PHAST, SAFETI, NEPTUNE and ORBIT in Iran.

### **D. Exclusive consultant of BIPC (Bandar Imam Petrochemical Company)**

In 2014, according to BIPC board decision, AIPCECO was selected as the main safety consultant of HSE department of BIPC for 5 years. Based on this agreement, HSE department of BIPC can award HSE projects to AIPCECO without holding tender.

### **E. Functional Safety development**

Recently, the Functional Safety Studies, as one of the newest approaches of safety engineering of industrial projects, has been developed among the activities of AIPCECO, with holding several training courses for specialists from wellknown companies in collaboration with our Italian exclusive joint, MYND; and a firm foundation is establishing in AIPCECO for providing services in this field and performing the Functional Safety projects in industrial scales.

### **F. Establishing HSE broadcasting Media in Social Networks**

Business development team in AIPCECO, has founded a Telegram channel and a proficiency page in LinkedIn, in 2016, in order to sharing the knowledge and broadcasting the safety news.

Telegram: <https://telegram.me/aipceco>

LinkedIn: <https://www.linkedin.com/company/aipceco>

Instagram: <http://www.instagram.com/aipceco>



### G. Certificates

In December 2013, AIPCECO managed to achieve the qualification certificate for consultancy services in the field of safety, hazard reduction and passive defence.

This certificate is an official approval issued by Vice-Presidency for Strategic Planning and Supervision, the highest governmental section supervising the performance of Iranian contractors, to indicate companies' level and ranking in any industrial field.

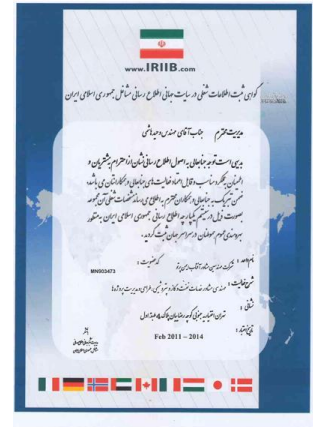
AIPCECO succeeded to gain ranking 3 of qualification certificate which can be investigated along with more detail information by visiting <http://pmn.mporg.ir>



Our Quality Management System (QMS) is certified by SGS for compliance with ISO 9001:2008. We have also been certified by Deputy of The Presidency in Planning and Strategic Supervision as Grade III of Safety Engineering Services.

## G. Professional Memberships

AIPCECO is a registered member of Iran Management Consultants Association (IMCA). It is also authorized by Tehran Province Computer Trade Association for software development. Our efforts towards quality improvement were recognized by NPC as Commitment to Excellence.



## Foreign Partners

AIPCECO is collaborating with 15 credible and well-known international companies around the world including Canadian, British, Italian, Norwegian, UAE, Indian, etc. and can offer all activities and services related to engineering and safety projects.

# AIPCECO



Founders of the Company-Photo of 2015

Chairman of the Board

Previous  
Member of the Board

Managing Director

## Chapter 2

### **Manager's statement**

We believe that the active participation, strong managerial will, follow-up the results of meetings and raised solutions, beside interaction with client's experts will result in higher safety level in process/organization and lead to higher efficiency, production continuity, added value increase and cost reduction.

We believe that the quality is the key to survivability and credit for each organization and we strive for it, but also we know that the path toward excellence is an endless journey. Based on our previous experience and on-going trainings for our human resource, we look for more efficiency to fulfil our vision: being the greatest and most prestigious company in safety & HSE consultancy field.





### Vahid Hashemi

#### Education:

M.Sc. Chemical Engineering	Sharif University of Technology	2001 (1380)
B.Sc. Chemical Engineering	Iran University of Science and Technology	1999 (1378)

#### Work Experience:

Aftab Imen Parto Consulting Engineering Co. (AIPCE) <i>Co-founder and Managing Director</i>	2008+
Rastar Farayand Consulting Engineers Co. (RFCE) <i>Co-founder and Project Manager</i>	2004-2008
Center for Process design, Safety & Loss prevention (CPSL) <i>Project Manager</i>	2001+
Energy Industry Engineering & Design Co. (EIED) <i>Process Engineer</i>	1999-2000

#### Summary:

Contract Focal Point, Technical Advisor, Project Manager, HAZOP/HAZID/SIL Leader,  
Process Safety Expert in more than **580** Projects.

8 Articles in Conferences

More than 80 Professional Trainings for HAZOP, HAZID, SIL, PSM





## Davood Rashtchian

### Education:

Ph.D. Chemical Engineering	1988	UMIST (UK)
M.Sc. Chemical Engineering	1985	UMIST (UK)
B.Sc. Chemical Engineering	1976	Sharif Univ. of Tech.

### Work Experience:

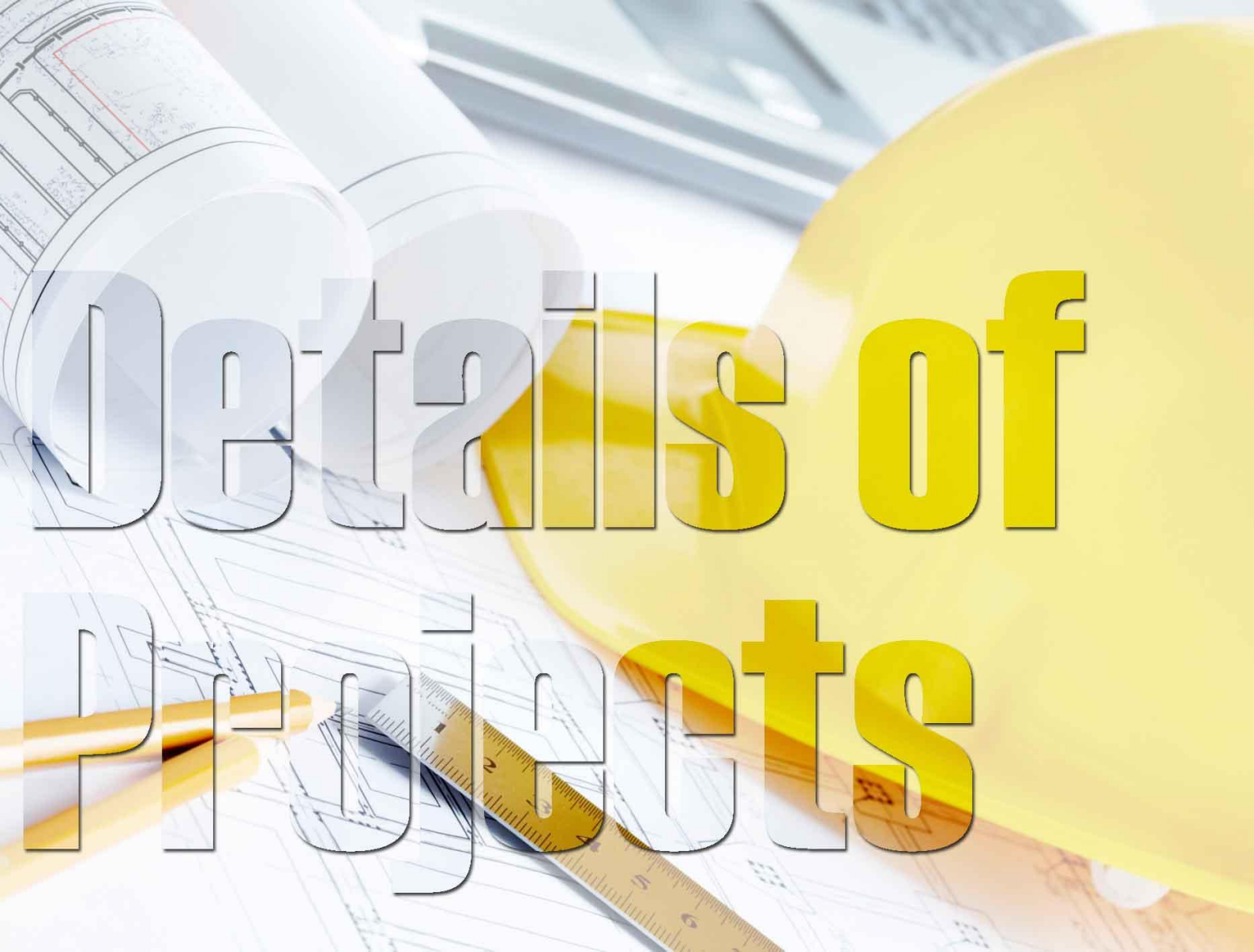
Aftab Imen Parto Consulting Engineers	2008+	Co-founder and Chairman
Rastar Farayand Consulting Engineers	2003-8	Co-founder and Chairman
Professor, Chem. & Petr. Eng. Dept.	-	Sharif Univ. of Tech.
Chem. & Petr. Eng. Dept.	1993-97, 2006-10	Sharif Univ. of Tech., Chairman
Chem. & Petr. Eng. Dept.	1988-present	Sharif Univ. of Tech., Faculty Member

### Projects:

Project Manager/Supervisor in more than 100 Projects.

### Additional Qualifications:

Organized Center for Proc. Design, Safety and Loss Prevention at Sharif Univ. of Tech.  
Organized the National Safety Engg & HSE Mgmt. Sys. Conferences, Tehran  
Given 20+ safety awareness and management speeches for major Iranian oil, gas and petrochemical companies  
Member of Establishing Mission and Board of Directors, Iran Association of Chemical Engineers, 1992-present  
Member of Establishing Mission, Iran Safety Sciences Association  
Chairman & Co-founder, Iranian Association of Chemical Engineers (IACHE)  
Member, Iran Safety Sciences Association (ISSA)  
Editorial Board, Iranian J. of Chem. Engg., IACHE and Iranian J. of Chem. and Chem. Engg.



# Chapter 3

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## **List of AIPCECO Projects**

Based on a 22 year experiences of our personnel (carrying out more than 650 engineering projects) in Hazard Identification and analysis, safety engineering, risk assessment, consequence modelling and HSE management in Oil & Gas, Steel, construction, chemical and petrochemical industries, we are ready to offer technical and engineering services in mentioned areas.

You can find the List of such projects in the incoming chapter.

692	HAZOP, HAZID and SIL Studies for "Butadiene Production" Project of Takhte Jamshid Petrochemical Complex (TJPC)	Namvaran Pazhouhesh va Tose-a Company
691	HAZOP Study for Plant of Farsa Chimie Petrochemical Complex	Farsa Chimie Petrochemical Company
690	HAZOP, HAZID and SIL Studies for Ethylenediamine Production Unit	Petro Process Phidar Company
689	HAZOP and SIL Studies for Air Heater (H-76101 & H-76102) Package of Esfahan Oil Refinery Upgrading Project	Chamaan Engineering and Fabrication Company
688	HAZOP, HAZID, SIL, QRA and Consequence Modeling Studies for Fuel Oil Desulphurization Unit of Lavan Oil Refinery Company	Exir Novin Farayand Asia Company
687	HAZOP and HAZID Studies for VCM-EDC/PVC Plan of Kourosh Petrochemical Industriel Development Company	Kourosh Petrochemical Industriel Development Company
686	HAZID Study for Standardize the Place of Sulfuric Acid for Injection Into Cooling Towers	Amirkabir Petrochemical Company
685	HAZOP and HAZID Studies for Infill Well in SPD19B Platform of South Pars Gas Field	North Drilling Company (NDC)
684	HAZOP Study for Saveh Production Plant of Pharco Chemie Company	Pharco Chemie Company
683	HAZOP Study for Qazvin Production Plant of Pharco Chemie Company	Pharco Chemie Company
682	HAZOP and SIL Studies for Furnace Heater Package of Bandar Abbas Refinery Heavy Products Upgrading Project	Bamdad Sazeh Farayand Company
681	HAZOP and SIL Studies for PSA Package of Hydrogen Production Unit of Esfahan Oil Refinery Upgrading Project	Hava Abzar Tehran Company (HATCO)
680	SIL Assessment Study for Assala Gabon production facilities in Atora, Gamba-Ivinga, Rabi, Toucan and Koula	Assala Gabon SA
679	HAZOP and SIL Studies of "North Hybrid Cooling Tower" Project for Esfahan Oil Refinery Company	Kayson Water and Environment Company
678	HAZOP study for pipelines related to utilities of Persian Gulf Sadaf Petrochemical Complex	Petrochemical Industries Development Management Company (PIDMCO)
677	HAZOP Study for Mobile Desalter of "CMK" Project	ZN Vostok Company
676	HAZOP Study of "the balancing tanks of pump houses No. 3 and 5" project	Fara Petrosazan Energy Company
675	SIL Assessment Study for Compressors Package Units 400, 450, and 460 of "NGL3200" Project	Sazeh Consulting Engineers Company
674	HAZOP, HAZID and SIL Studies for South Pars Gas Field Development Plan, Phase 11	Iran Shipbuilding & Offshore Industries Complex Company (ISOICO)
673	HAZOP and SIL Studies for Reformer Package of Hydrogen Production Unit of Esfahan Oil Refinery Upgrading Project	Kasravand Engineering and Construction Company
672	HAZOP and Consequence Analysis Studies of "Flare Gas Recovery in South Pars Gas Refineries No.2 (Site 1)" Project	Tamkar Gas Equipment Company
671	MOC-HAZOP Study for Process Units of Persian Gulf Apadana Petrochemical Complex	Persian Gulf Apadana Petrochemical Company
670	HAZOP and SIL Studies for Storage Tanks & Offsite Facilities of the PDH Unit Project of Pars Petrochemical Company	Panah Sanat Part Company
669	HAZOP, HAZID, QRA, Consequence Analysis Studies for 6 Fahliyan Wellheads and Relevant flowlines of "Sepehr-Jufair Development and production Operations" Project	Pars Consulting Engineering Group
668	HAZOP, SIL, QRA and Consequence Modeling Studies for EO Transfer Line Project of Petronad Asia Petrochemical Complex	Petronad Asia Petrochemical Company
667	Consequence Analysis and QRA Studies of "Omidiyeh Pump Station Transmission Capacity Increase and Omidiyeh-Gurreh Heavy Crude Oil Pipeline" Project	Jondishapour Company
666	MOC-HAZOP Study for Transferring line of LPG from South Pars Gas Field Development Phase 14 to Kangan Petro Refining Company	Kangan Petro Refining Company

665	HAZOP and HAZID Studies for 9 Infill Wells in SPD3, 7, 20, 19A Platform of South Pars Gas Field	Pezhvak Energy Engineering Services (PECO)
664	MOC-HAZOP Study of "Azar Oil Field Development" Project	Sarvak Azar Engineering & Development Company
663	HAZOP, HAZID, SIL and QRA Studies for Process Units & Off-Site Facilities of Sadra Petrochemical Complex	TIV Energy Engineering and Construction Company
662	HAZOP and SIL Studies for Offsite Unit (Unit 20) of "Pars Behin Palayesh-e-Naft Qeshm" Refinery	Namvaran Pazhouhesh va Tose-a Company
661	HAZOP, HAZID and SIL Studies of "Golkhari Oil Field Development" Project	Sanat va Modiriat Iran Consulting Engineers
660	HAZOP Review and HAZOP Study for C2+ Unit of Mohr and Assaluyeh Sites	Palayesh Parsian Sepehr Company
659	Emergency Response Plan (ERP) Study at Mehr and Asaluyeh Sites	Palayesh Parsian Sepehr Company
658	HAZOP and SIL Studies for Fuel System of Burners of Steam Reformer of Tabriz Oil Refining	TEK7 Global
657	HAZOP, HAZID and SIL Studies for Green Field and Early Gas Lift Sections of "Foroozan Offshore Complex Development" Project	Iran Shipbuilding & Offshore Industries Complex Company (ISOICO)
656	HAZOP Study of New Pentane Drier & Buffer Drums for LLDPE Unit of AmirKabir Petrochemical Complex	Amirkabir Petrochemical Company
655	HAZID, QRA, Consequence Analysis Studies for PDH Project of Pars Petrochemical Complex	Panah Sanat Part Company
654	HAZOP and HAZID Studies for Debottlenecking Project of Olefin Unit of Marun Petrochemical Complex	Enerchimi Engineering Company
653	HAZOP, HAZID, SIL Studies for LNG Project of Kimia Sanat Lipar Chabahar Free Zone Company	Kimia Sanat Lipar Chabahar Free Zone Company
652	HAZOP and SIL Studies for Safety Scrubber Unit of Arvand Petrochemical Complex	Iran International General Contractor (IGC)
651	HAZOP, HAZID and SIL Studies of "Modification and Improving for Shadegan Oil Production Plan" Project	Petro Tadbir Pars Company
650	HAZOP Study of "Maroon Flare Gas Recovery and New Connection for Transferring of Gas to Hirbod Niroo Company In Maroon 5 Operation Unit 5" Project	Hirbod Niroo Company
649	HAZOP, HAZID, SIL and QRA Studies of "Cheshmeh-Khosh, Dalpari and East Paydar Oil Fields" Project	Hirbodan Management Company
648	HAZOP and SIL Studies for EO Unit Storage Tanks and EO/EG Unit of ANDIMESHK IBN Sina Petrochemical Ethylene Oxide Plant	Chagalesh and Petro Sazeh Mobin Joint Venture
647	HAZOP and SIL Studies for Distillation Units of Pars Behin Palayesh-e-Naft Qeshm Refinery	Namvaran Pazhouhesh va Tose-a Company
646	HAZOP Study for Methanol Guard Bed of Marun Petrochemical Complex	Marun Petrochemical Company
645	Consequence Modeling and QRA Studies for Kheirgoo 8 and Dehagh 2&3 Gas Compressor Stations	Darya Pala Energy Company
644	HAZOP Study for Early Production of Ragsefid-1 Six Clusters and Related Pipelines	Maroun Manategh Mahshahr Company
643	HAZOP Study for Basic Design of Shahid Soleimani Petro-Refinery	Shahid Soleimani Petro-Refinery Company
642	SIL Verification Study of "Rafsanjan CS2" Project	Fanavaran Parsian Industrial Projects Development Company
641	HAZID and Consequence Modeling Studies of Chlorine Tanks and Injection Site in the Process of Amirkabir Petrochemical Complex	Amirkabir Petrochemical Company
640	HAZOP and HAZID Studies for LPG Transmission Pipeline of "Halfaya-Basra" Project	Tadbir Energy Gostar Iranian Company
639	HAZOP and HAZID Studies for "South Azadegan Oil Field Southern Manifolds" Project	Simin Gaman Aria Company
638	HAZOP and SIL Studies for Direct Fired Heaters of New Vacuum Distillation Unit (VDU) and Bitumen Unit of Lavan Oil Refinery	Masnouat Felezi Sangin Company



637	HAZOP and HAZID Studies for Methane Storage Tank of Iranian Gas Engineering and Development Company	Research Institute of Petroleum Industry
636	HAZOP and HAZID Studies of "Kheirgoo 8 and Dehagh 2&3 Gas Compressor Stations" Project	Darya Pala Energy Company
635	HAZOP and HAZID Studies for 9 Thousand Ton Ethylene Tank of Marun Petrochemical Complex	Zagros Nasb Sepahan Company
634	HAZOP and HAZID Studies of Connecting new well #5 to Well#11 in SPD12B Platform of South Pars Gas Field	Drilling Company International (DCI)
633	HAZOP, HAZID, SIL and Consequence Analysis Studies for Ammonia Production Unit of Persian Gulf Star Oil Company	Hampa Energy Engineering and Design Company (HEDCO)
632	HAZOP, HAZID, SIL, QRA, Fire Explosion and Toxic Gas Dispersion of "Yadavaran Oil Field Development" Project	Pars Consulting Engineering Group
631	HAZOP and SIL Studies for Water Unit and Interconnecting/Offsite of Lorch Petrochemical Project	Tehran Raymand Consulting Engineers Company
630	HAZOP Study for Ethane Recovery Unit of the Marun Petrochemical Complex	Marun Petrochemical Company
629	HAZOP Study for Air Package of Tehran Oil Refinery Development Project	Hava Abzar Tehran Company (HATCO)
628	HAZOP Study for Gasoline Hydrogenation II Compressor Package of Persian Gulf Hormoz Petrochemical Olefin Plant	Namvaran Consulting Engineers (NCE)
627	HAZOP and HAZID Studies for New 30" Subsea Gas Pipeline from Salman Oil Field KPP Platform to Sirri Island	Petrogas Jahan Engineering Company
626	Job Hazard Analysis by JSA Method in Persian Gulf Fajr Energy Company	Persian Gulf Fajr Energy Company
625	MOC-HAZOP Study for Increasing Production Plan of Sepehr-Jofeir Oil Field	Pasargad Exploration, Development and Production Company
624	HAZOP and HAZID Studies for Fuel Oil and Gas System and Instrument Air Distribution System of Marun Petrochemical C2+ Recovery Power Plant Unit	Limak Energy Middle East Company
623	HAZOP and HAZID Studies for Ardestan and Dehshir Gas Compressor Stations on IGAT-VIII Pipeline	Jondishapour Company
622	HAZOP Study for the Transfer of C6 loading Bay from BD/B1 Unit to Olefin Unit	AmirKabir Petrochemical Company
621	HAZOP, HAZID, SIL, Consequence Modeling Studies for Methylamine Production Plant of Shimi Sanat Ramnad Company	Rampco Group
620	HAZOP Study for Pentane and Hexane Transferring Pipeline from Exir Halal Assaluyeh Company to Pars Port Berth No.6	Exir Halal Assaluyeh Company
619	HAZOP Study for Styrene Transferring Pipeline from Pars Petrochemical to Styrene Park Storage Tanks	Toase-ehe Park Sanati Gohar Ofogh Petrochemical Company
618	HAZOP Study for ASP, SSU, Wet Sulfuric Acid Units and H2S Transfer Pipeline of Aftab Oil Refining	Aftab Oil Refining Company
617	Hazard Identification and layout Study of Pentan Iso-Tank in Amirkabir Petrochemical Complex	AmirKabir Petrochemical Company
616	HAZOP and SIL Studies for "Aghajari 3 Compression Station" Project	Iran Energy Industries Company (Energyiran)
615	Safety and Emergency Response Plan (ERP) Studies for Styrene Park as well as the QRA Report for the Gas Pressure Reduction Station.	Toase-ehe Park Sanati Gohar Ofogh Petrochemical Company
614	HAZOP and HAZID Studies of "Slops Tanks" Project of Tehran Oil Refinery	Mehrarad Energy Development Company
613	Noise Study for Olefin Plant of Persian Gulf Hormuz Petrochemical Complex	Namvaran Consulting Engineers (NCE)
612	HAZOP Study for H2S Gas Circulation Compressor Package of Heavy Water Production Unit	Parto Sanat Pazh Company
611	Consequence Modeling, HAZOP and SIL Studies for Propane and Butane Recovery Units of South Pars 5th and 8th Refineries	Rasmara Flare Gas Recovery Company
610	HAZID Study for Gas Insulated Substations (GIS) of Bushehr Petrochemical Complex	Jahanpars Engineering and Construction Company

609	HAZOP and SIL Studies for Utility of Arvandan Oil and Gas Company	Mehrarad Energy Development Company
608	HAZOP Study for Fixed-Roof Storage Tank of Iranol Oil Company	Mehrarad Energy Development Company
607	HAZOP Study for "Debottlenecking of Steam Cracker and Optimization of Marun Petrochemical Olefin Unit" Project	Enerchimi Engineering Company
606	HAZOP, HAZID, Consequence Analysis for Ethylene Storage Tank of Amir Kabir Petrochemical Complex	RAJAN Petro Farayand Company
605	HAZOP and HAZID Studies of Changuleh Oil Field Development	Tarh Andishan Consulting Engineering Company
604	HAZOP and HAZID Studies for Chlorine Removal Package of Buali Sina Petrochemical Aromatics Plant	Pantan Chemistry Industries Company
603	Maintaining of Health, Safety, Environment Management System	The Region 1 Tehran Municipality
602	HAZOP Study for pipeline and drain of Nouri Petrochemical- Pars Port Berth	Nouri Petrochemical Company
601	Consequence Analysis Study of "Hydrogen Sulfide Gas Dispersion" Project	Gazrun Sanat Company
600	HAZOP and HAZID Studies for "The Development of Pump Houses and Rafsanjan-Yazd Pipeline" Project	Anhar Company
599	HAZOP, HAZID, SIL, CM and QRA Studies For Basic Review and FEED for Ahwaz, Omidyeh and Goreh Pump Stations Project	Pars Consulting Engineering Group
598	HAZOP and HAZID studies for Sponge Iron Recovery Plant (DRI)of Bardsir Kerman	Fakoor Sanat Tehran Engineering Company
597	HAZOP and SIL Studies for Syn Gas Compressor Package of "SEPID Methanol Plant" Project	Sazeh Consulting Engineers Company
596	HAZOP Study for Propane/Propylene Splitter Section of Sohrevardi Safahan Petro Refining	Shargan Consultant Engineers Company
595	HAZOP Study for Sulfuric Acid Transmission line to Cooling Tower Unit of Amirkabir Petrochemical Complex	AmirKabir Petrochemical Company
594	MOC-HAZOP Study for Sour Gas Blowers of "Sulfur Recovery Plant" Project of Tabriz Oil Refining Complex	Oil Design and Construction Company (ODCC)
593	HAZOP and SIL studies for Low Pressure Screw Compressors of Aghajari 1, 3, 4 and 5 Compressor Station	Pars Compressor Company
592	HAZOP Study for Dry Pyroliz Gasoline (DPG) of Marun 4" Pipeline to Exir Chimi Site	Marun Petrochemical Company
591	SIL Study for Air Separation Unit of Siraf Petrochemical Complex	Petro Fanavaran Fateh Company
590	HAZOP and SIL Studies for Air Separation Unit and Hydrogen Production Unit Packages of Pishgaman Siraf Project	TIV Energy Engineering and Construction Company
589	HAZOP Study and SIL Assessment based on LOPA method for Unit 430 of Petronad Asia Petrochemical Complex	Petronad Asia Petrochemical Company
588	SIL Assessment of Lordegan Crystal Melamine Factory Construction Project	Panah Sanat Part Company
587	HAZOP and SIL studies for Bentonite Unit of Sulfur Park Project of Molasadra Safahan Petro Refining Company	Erfan Sanat Bastan Company
586	HAZOP, HAZID, SIL, QRA studies of Siah Makan pipeline project	Iran Energy Industries Company (Energyiran)
585	Quantitative Risk Assessment (QRA) study of 24 inch LPG pipeline	Farayand sazan energy consultant engineers company
584	HAZOP, HAZID, Value Engineering studies of pipeline and pressure control station projects	Tarh No Andishan Company
583	HAZOP studies of HDPE unit of Bushehr Petrochemical Complex	Sazeh Consulting Engineers Co
582	Hazard Identification and Safety Instructions Development of Gas Network Laboratory in Shahid Chamran University - Ahvaz	Shahid Chamran University of Ahvaz
581	HAZOP and SIL Studies of Direct Fired Heater Package of Zanjan Agricultural & Fertilizer Industries Company	Masnouat Felezi Sangin Company

580	HAZOP and SIL Studies for "H2 PSA" and "Tail Gas Compressor" Packages of Tehran Oil Refinery	Hava Abzar Tehran Company (HATCO)
579	Consequence Modeling Study of Bandar Abbas Refinery Heavy Products Upgrading Project	JENR Consortium
578	HAZOP and HAZID Studies for Khorasan Petrochemical Wastewater Treatment Plant	Tara Engineering Company
577	HAZOP & SIL Assessment Studies for SRU Package of Gas Condensate Refinery Plant	Tarahan Va Mojrian Farayand Bokhar Company
576	HAZOP Study for Deaerated Water Circulation System in Process Units of Tehran Refinery	Mahdin Industrial Company
575	HAZOP, HAZID, and SIL Studies for DAOT, GHT, AMN, SRU, SWS, PWS Units of "Bandar Abbas Refinery Heavy Products Upgrading" Project	Enerchimi Engineering Company
574	HAZOP, HAZID, and SIL Studies for Coker Naphtha Hydrotreating (CNH) Unit of "Bandar Abbas Refinery Heavy Products Upgrading" Project	RAJAN Petro Farayand Company
573	HAZOP and SIL Studies of Heavy Water Production Unit	Mesbah Energy Company
572	HAZOP, HAZID and SIL Assessment Studies of Supplying Water for Injection to Oil Fields In Karun Area	Rahbord Energy Design & Development Engineering Company
571	HAZID Study for Wastewater Treatment Units of South Pars Gas Refineries	Omrab Engineering Company
570	HAZOP, HAZID, and SIL Studies for "Pentane Solvent Production Plan" Project of Petro Exir Kangan Petrochemical	Petro Exir Kangan Company
569	HAZOP and HAZID Studies of "C2+ Transmission Pipeline from NGL 3100 to NGL 3200" Project	Pars Consulting Engineering Group
568	HAZOP, HAZID, SIL Studies for LTU, PRU, CAU Units of "Bandar Abbas Refinery Heavy Products Upgrading" Project	Jondishapour Company
567	Consequence Modeling Study for LPG Storage Tank of Catalytic Mahshahr Reforming Plant	Derakhshan Shimi Bandar Company
566	Job Hazard Analysis by JHA and JSA Methods in Iranol Oil Company	Iranol Oil Company
565	Risk Assessment and Analyzing Scenario of Possible Incidents of Compressed Air, Liquid and Gaseous Oxygen Tanks for Malek Ashtar University of Technology	Malek Ashtar University of Technology
564	Process Risk Control by HAZOP Study Method Based on IEC61882 Standard in Bouali Sina Petrochemical Complex	Bouali Sina Petrochemical Company
563	HAZOP Study for Asphaltene Trap and Solvent Wash System of Maroun Oil and Gas Production Company	Maroun Oil and Gas Production Company
562	HAZOP, HAZID and SIL Studies of "Lorch Methanol" Project	Hampa Energy Engineering and Design Company (HEDCO)
561	HAZOP, HAZID and SIL Studies for "Development of Maroun 2, 5 and 6 Oil Field" Project	PetroTadbir Pars Company
560	HAZOP Study for the Feed Line Corridor from Farabi Petrochemical to Amirkabir Petrochemical	Amirkabir Petrochemical Company
559	HAZOP, HAZID and SIL Studies for Basic Design of Andimeshk Ibn Sina Petrochemical Company Utilities	Chagalesh Consulting Engineers Company
558	HAZOP Study for Air Separation Unit of Bardsir Steel Complex	Sirjan Iranian Steel Company
557	HAZID Study for ASU Unit of "Steel Making and Golgozar ESP" Project	Fakoor Sanat Tehran Engineering Company
556	HAZOP and SIL Studies for PSA Package of Persian Gulf Hormoz Petrochemical Complex	Aban Air Cooler Company
555	Job Hazard Analysis and Risk Assessment by JHA Method in Arvand Petrochemical Complex	Arvand Petrochemical Company
554	HAZOP and SIL Studies for "Development of 2nd Phase of Sarajeh Gas Field" Project	Pishgaman Sanat-e Mihan Company

553	HAZOP and SIL Studies for Hybrid Cooling Tower & Flare Gas Recovery Units of "Isfahan Oil Refinery Development Plan" Project	DOR RIZ Engineering Company
552	Consequence Modeling Study for Aromatic Unit of Damoon Petrochemical Complex	Damoon Petrochemical Company
551	HAZOP Study for 9 Thousand Ton Ethylene Tank of Marun Petrochemical Complex	Zagros Nasb Sepahan Company
550	HAZOP Study for the Process Units of the Development Plan 8 of Aftab Oil Refining Company	Aftab Oil Refining Company
549	Value Engineering Study for 16 inch gas transmission pipeline of Maroon Petrochemical Complex	Tarh O Palayesh Engineering Company
548	SIL Assessment Study of "the Zanjan Urea Chemical Fertilizer" Project	Zanjan Agricultural & Fertilizer Industries Company
547	HAZOP, HAZID, SIL, Consequence Modeling and QRA Studies for Compressor Stations of "Cheshmeh Khosh Fields Gas Gathering and Injection" Project	Scetiran Consulting Engineers Company
546	HAZOP and SIL Assessment Studies for Optimization Project of CRU Heaters (CR -ECO) of Isfahan Oil Refinery	Hirgan Energy Engineering Company
545	HAZOP Study of Air Separation Unit for Siraf Energy Petrochemical Complex	Petro Fanavaran Fateh Company
544	Value Engineering Study of "the 56 inch 9th Iranian Gas Trunk Pipeline between Shushtar/Dezful" Project	Darya Pala Engineering Company
543	HAZOP Study for N2 and Cooling Tower Packages of Ilam Gas Treating Plant Phase 2 and Completion of Phase 1	Petrogas Jahan Engineering Company
542	Value Engineering Study of the 56 inch 9th Iranian Gas Trunk Pipeline (IGAT9)- Section I	Tadbir Energy Gostar Iranian Company
541	HAZOP, HAZID, SIL and Consequence Modeling Studies of Utility and Offsite for Eslam Abad-e-Gharb Petrochemical Complex	Hirbodan Management Company
540	HAZOP and SIL Studies for TGTU, SRU and CS2 Production Units of "CS2" Project	Fanavaran Parsian Industrial Projects Development Company
539	HAZOP Study of "The Flare Package of Tehran Oil Refinery" Project	Machine Foulad Jonoub Company
538	HAZOP and HAZID Studies of The 56 inch IX Iranian Gas Trunk Pipeline (IGAT9) between Shoushtar-Dezful (Section II)	Darya Pala Engineering Company
537	HAZOP, HAZID and Value Engineering Studies of "Sirik-Kuhmobarak 42 inch Gas Transfer Pipeline" Project	Tarh Andishan Consulting Engineering Company
536	HAZOP and HAZID Studies for Execution of 5000 DWT Qeshm Island Jetty	Awdeh Pazhoohesh Sanaat Consulting Engineers Company
535	HAZOP Study for Waste Water Pre-Treatment Plant of Esfahan Oil Refining Company	Absun Zolal Sustainable & Creative Solutions
534	HAZOP and HAZID Studies of the 56 inch 9th Iranian Gas Trunk Pipeline (IGAT9) between Ahwaz-Shoushtar	Tadbir Energy Gostar Iranian Company
533	HAZOP, HAZID and SIL Studies for HDPE Plant of Rayan Polymer Pouya Complex	Packman Parand Company
532	HAZOP Study of "Qeshm Marine Oil Terminal" Project	Hengam Qeshm Industrial Mobilization and Development Company
531	HAZOP, HAZID and SIL Studies for PAC Unit of Urmia Petrochemical Complex	Petrogas Jahan Engineering Company
530	HAZOP and HAZID Studies of "Lordegan Crystal Melamine" Project	Panah Sanat Part Company
529	HAZOP and SIL Studies for the Primary Reformer Package of the Zanjan Urea Chemical Fertilizer Project	Petrochemical Industries Design and Engineering Company (PIDEC)
528	HAZOP and SIL Studies for Methanation Package of HYCO Plant of Karun Petrochemical Complex	Chamaan Engineering and Fabrication Company
527	HAZOP and HAZID Studies for Basic Design of South Pars Phase 19 Compression Station Pilot Plant	Turbotec Company
526	HAZOP, HAZID and SIL Studies for High Pressure Steam Generation from the Excess Return Condensate of the Methanol	Packman Parand Company



	Production Unit with Preparation of Safety Engineering Documents of Fanavaran Petrochemical Complex	
525	HAZOP, HAZID and SIL Studies for Benzene Extraction Unit of Shazand Petrochemical Complex	Steam-Enerchimi Consortium
524	HAZOP Study for 10,20,30 and 50 Units of Damoon Palayesh Giti Petrochemical Complex	Damoon Palayesh Giti Petrochemical Company
523	HAZOP of "Ilam Gas Refinery (IGPT-2)" Project Packages	Jahanpars Engineering and Construction Company
522	HAZOP, HAZID, SIL Studies "Bibi Hakimeh New Gas Injection Compressor Station" Project	Petro Tadbir Pars Company
521	HAZOP Study for Fire Fighting Pump Station of Esfahan Oil Refining Company	Zolal Iran Company
520	HAZOP Study for Methanol Synthesis Units and Storage Tank of Ardabil Arta Energy Company	Arta Energy Company
519	HAZOP Study for Aghajari-02 & Pazanan-01 Gas Dehydration Package of Bidboland Refinery	Petro Sazeh Mobin Engineering and Development Company
518	HAZOP, HAZID and SIL Studies for Ragsefid-1 Six Clusters and Related Pipelines	Tadbir va Fan-e Asia Company
517	HAZOP Study for MEK Dewaxing and Furfural Extraction Units of Aftab Oil Refining	Aftab Oil Refining Company
516	HAZOP, HAZID, SIL, QRA and Consequence Analysis Studies of The Utility, Offsite, Corridor and Tanks Areas of the Persian Gulf Mehr Petro-Refinery Project	Namvaran Pazhouhesh va Tose-a Company
515	Risk Management by HAZOP & LOPA Methods for Persian Gulf Fajr Energy Company	Persian Gulf Fajr Energy Company
514	HAZOP and SIL Studies for LPG Gas Recovery System Compressor Package of Esfahan Refinery	Petro Kara Energy Hiva Company
513	HAZOP Study for Off-Gas Part of Tabriz Oil Refinery PSA Project	Tabriz Oil Refinery
512	HAZOP Study for LDPE & EVA Production Units of Laleh Petrochemical Complex	Laleh Petrochemical Company
511	HAZOP Study for "Spent Caustic Treatment Unit Modification" Project of Jam Petrochemical Complex	Euroslotpars Company
510	HAZOP and HAZID Studies for Liquid Nitrogen Storage and Loading Station	Polypropylene Sepehr Mokran Company
509	HAZOP Study for Dehydration and Compressor Station Packages of Bidboland Refinery	Norahan Engineering and Contracting Company
508	HAZOP and SIL Studies for "Oil Field Development of Ahwaz Asmari 14" Project	Maroon Karan Technical and Engineering Company
507	Consequence Modeling Study for Pipelines and Facilities of the Mahshahr Jetty no. 6. Project	Petrochemical Industries Development Management Company (PIDMCO)
506	HAZOP Study for "Transfer of C3+ and Propylene by new Pumps" Project	Amirkabir Petrochemical Company
505	HAZOP Study for Incinerator Package of SRU Unit of NGL 3100 Project	Enerchimi Engineering Company
504	HAZOP and SIL Studies for Compressors of Tehran Oil Refinery	Havayar Industrial Group
503	HAZOP Review for Khorasan Petrochemical Complex	Khorasan Petrochemical Company
502	HAZOP Study for Early Development Plan of Sepehr-Jofeir Oil Field	Pasargad Exploration, Development and Production Company
501	HAZOP and SIL Studies for Firefighting Network, NHT Tanks and Off Gas Compressor Packages of Abadan Oil Refining Company	Oil Design and Construction Company (ODCC)
500	HAZOP and HAZID Studies for Mercaptan Vacuum Tower	Research Institute of Petroleum Industry
499	HAZOP Study for Hydrogen and Carbon Monoxide Production Unit of kimiya Petro Company	Petro Process Phidar Company

498	HAZOP and SIL Study of SBW Compressors Package of Aghajari 02 and Pazanan 01 Gas Compression and Dehydration Station	Petro Sazeh Mobin Engineering and Development Company
497	Fire Water Demand Calculation for Nakhil Asmari Petrochemical Complex	Nakhil Asmari petrochemical Company
496	HAZOP and SIL Studies of "Sina Methanol" Project Packages	Sazeh Consulting Engineers Company
495	HAZOP and SIL Studies for Compressors Package of Heavy Ends Hydrotreatment Unit of Noori Petrochemical Complex	Namvaran Consulting Engineers (NCE)
494	HAZOP and SIL Studies for H-2701 (Reactor Feed Heater) and H-2702 (Stripper Reboiler) Furnaces of Noori Petrochemical Complex	Chaman Engineering and Construction Company
493	HAZOP, HAZID and SIL Assessment Studies for "PSA" Project of Esfahan Refining	Chagalesh Consulting Engineers Company
492	HAZOP Study for Loading Arm to Tanker Truck of Maroon Project's EO Purification Unit	Petrochemical Industries Design and Engineering Company (PIDEC)
491	HAZOP and HAZID Studies of West Karun Pump Station Extension and 42" Pipeline	Bina EPC Contractor
490	HAZOP, HAZID and SIL Studies of "Lali-Bangestan Oilfield Development" Project	Petrogas Jahan Engineering Company
489	QRA and ENVID Studies of Sohrab Oilfield Development Project	Oil Design and Construction Company (ODCC)
488	HAZOP and SIL Studies for Compressor Packages of "Persian Gulf Bid Boland Refinery" Project	Oil Turbo Compressor Equipment Company
487	HAZOP and SIL Studies for Screw Compressor and Dissolved Gas Flotation Package Of "South Azadegan Oil Field Development" Project	Enerchimi Engineering Company
486	HAZOP Study for ASU Unit & AUX Boiler System of "Steel Making and Golgozar ESP" Project.	Fakoor Sanat Tehran Engineering Company
485	Providing Training Services of Safety and Firefighting in Mahshahr Petrochemical Port	Terminal And Tanks Petrochemical Co. (TTPC)
484	HAZOP, HAZID and SIL Studies of Sohrab Oilfield Development Project	Oil Design and Construction Company (ODCC)
483	Integrated HAZOP & HAZID Studies for Off-site Facilities of New GT of Mobin Energy Company	Ghods Niroo Engineering Company
482	HAZOP, HAZID and SIL Studies for Wellhead Facilities of Azadegan Project	Simin Gaman Aria Company
481	HAZOP Study for Off-site and Utility Unit Packages, Interconnecting and Raw Water Pump Station of Gachsaran Petrochemical Complex	Panah Sanat Part Company
480	HAZID Study for Siahmakan and Gachsaran Compressor Stations of West Ethylene Pipeline Project	Oil Turbo Compressor Construction Company (OTCC)
479	HAZOP Study for Hydrogen Peroxide Unit of Kimiya Petro Company	Petro Process Phidar Company
478	HAZOP Study for BZN2 Catalyst Production Unit Located in Kermanshah Site	Pouya Pajouhesh Bakhtar Company
477	HAZOP and SIL Studies For EO Purification Unit Packages of Maroon Project	Petrochemical Industries Design and Engineering Company (PIDEC)
476	MOC-HAZOP Study for New Transferring Condensate line from D-1101&D1301 to Demethanizer Towers	Palayesh Parsian Sepehr Company
475	HAZOP Study for Sulfur Solidification Package of NGL3100 Project	Enerchimi Engineering Company
474	HAZOP Study for Flare Package of Olefin Plant of Jam Petrochemical Complex	Tehran Javan Consulting Engineers Company
473	Fireproofing study for Jet Fire scenario of Bushehr Petrochemical MEG project	Chagalesh-Enerchimi-Steam Joint Venture
472	HAZOP Study For Butane and Propane Loading Arms of Persian Gulf Bidboland Gas Refining	Persian Gulf Bidboland Gas Refining Company

471	HAZOP, HAZID and SIL Studies for Terminal Port Project of Farasakou Assaluyeh Tanks	Hampa Energy Engineering and Design Company (HEDCO)
470	HAZOP Study Review and Safety Study for Methanol Production Unit of Middle East Kimiaye Pars Company	Middle East Kimiaye Pars Company
469	Hazard Identification and Consequence Analysis of VNN505 Regulator (Size: 1", 2", 3" & 4")	Venan Engineering and Industrial Company
468	HAZOP, HAZID and SIL Studies for Operation-Oriented Plan to Increase and Maintain the Production of 27 Selected Tanks of Balarud	Petrogas Jahan Engineering Company
467	HAZOP and SIL Studies for "Ethylene Oxide Cooling Package" Project of Maroon Petrochemical Complex	Tajhiz Arg Parsian Company (TAPCO)
466	HAZID Study for "Up-Grading" Project of Tabriz Oil Refinery Company Products (Licensor Part)	Sazeh Consultants Engineering and Construction Company
465	HAZOP, HAZID and QRA Studies for 30" PipeLine from NGL 1500 to Marun C2 Recovery Plant Project	Rampco Group
464	HAZOP and SIL Studies For Ammonia Storage Tank of Zanjan Petrochemical Complex	Petro Kimia Arvin Company
463	HAZOP and SIL Studies For N2, Chemical Injection, Flare, and Deaerator Packages of South Azadegan Oil Field Development Phase 1 of "CTEP" Project	Enerchimi Engineering Company
462	Consequence Modeling Study For Compressor and Gas Dehydration Station of "Pazanan 01" Project	Petro Sazeh Mobin Engineering and Development Company
461	Consequence Modeling and QRA Studies for Wellhead Facilities of "Jurassic" Project of Masjed Soleyman	Tarh Andishan Consulting Engineering Company
460	HAZOP Study for LP Compressor Station and Compressor Package (GTC CO.,LTD) of Gachsaran I & II Production Units	Maroon Karan Technical and Engineering Company
459	HAZOP, HAZID and SIL Studies for Development of 2nd Phase of Sarajeh Gas Field Project	International Petro Asmari Company
458	HAZOP and HAZID Studies For Mansour Abad Oil Field Development	Meam Team Construction Company
457	HAZOP, HAZID and QRA Studies for "Refinery's Feed and Products Storage Tank" of Mokran Petro Refinery Company	Namvaran Pazhouhesh va Tose-a Company
456	HAZID Study for "Up-Grading" Project of Tabriz Oil Refinery Company Products (Non-Licensor Part)	Sazeh Consultants Engineering and Construction Company
455	HAZOP Study for "Styrene Loading Pump" of "Takhte Jamshid Pars Assaluyeh Petrochemical Complex"	Takhte Jamshid Pars Assaluyeh Petrochemical Company
454	SIL Verification Study on the Control Panel of the MPU Unit	Sina Control Engineering Design and Manufacturing Company
453	HAZOP, HAZID and SIL Studies for Sarcheshmeh and Khatoonabad Effluent Treatment Plant	Tara Engineering Company
452	HAZOP, QRA, Fire & Consequence Modeling Studies for Light Crude Oil Pipeline from Korait Camp to Omidiyeh Pump Station	Scetiran Consultant Engineers Company
451	HAZOP, SIL, HAZID, RAM Studies of New Goreh-B Pump Station and Goreh -Kharg Pipeline	Pars Consulting Engineering Group
450	HAZOP and HAZID Studies for Wellhead and Manifold Facilities of Toos Gas Field Development	Petro Sahel Ofogh Kish Company
449	MOC (Management of Change)-HAZOP Study of "C3+ Transferring from Tank to Outlet Cracked Gas Compressor V Facilities"	AmirKabir Petrochemical Company
448	MOC-HAZOP Study for Sour Feed Gas Pipeline-From NGL-1000 to BBGII (Tie-in L005)(Early Production Stage)	Persian Gulf Bid Boland Gas Refinery Company
447	HAZOP, HAZID, SIL, QRA, Consequence Modeling Studies for Methanol Buffer Tank and Transferring Facilities of Mokran Petrochemical Town	Omid Pars Oil and Gas Industries Energy Development Consortium Company
446	HAZOP Study for DEG New Pipeline of Khuzestan Petrochemical Complex	Khuzestan Petrochemical Company
445	MOC (Management of Change)-HAZOP Study on PDH, PP & UT-OF Units of Mehr Petro Kimia Petrochemical Complex	Namvaran Consulting Engineers (NCE)

444	Carrying out studies of HAZOP, HAZID, SIL, Consequence Analysis and QRA of the construction of phase 2 and completion of phase 1 of Ilam Refinery	Jahanpars Engineering and Construction Company
443	HAZOP, HAZID and SIL Studies of Metering, Waste Water and Cooling Tower Packages for Bushehr Petrochemical Complex	Jahanpars Engineering and Construction Company
442	MOC-HAZOP Study of Main Process of Olefin Unit & HAZOP and SIL Studies for Ten Packages of Olefin Project of Bushehr Petrochemical Complex	Sazeh Consultants Engineering and Construction Company
441	HAZOP, HAZID and SIL Studies for HDPE Plant of Bushehr Petrochemical Complex	Sazeh Consultants Engineering and Construction Company
440	HAZOP, HAZID, SIL and QRA Studies for "Construction of methanol storage tanks and related facilities" project in Shahid Beheshti port of Chabahar	Rampco Group
439	HAZOP, HAZID and SIL Studies for SRU Unit of NGL3100 Project	Enerchimi Engineering Company
438	HAZOP Study for Wastewater Treatment Units of Tabriz Oil Refinery	Falat Sanat Ideh Company
437	HAZOP and HAZID Studies Hydrogen Gas production Unit of Behshahr Industrial Company	Behshahr Industrial Company
436	Quantitative Risk Assessment for Bangestan 8" Pipeline from Ramin Booster Cluster to Ahvaz II	Tarh Andishan Consulting Engineering Company
435	HAZOP, HAZID and SIL Studies of Sulabedar Oilfield Development Project	Maroon Karan Technical and Engineering Company
434	Radiation Calculation for Liquid Burn Pit Package in Pipelines & Mahshahr Facilities of Persian Gulf Bid Boland Gas Treating Project	Persian Gulf Bidboland Gas Refining Company
433	HAZOP, SIL Assessment & SIL verification Study of Bouali Sina Petrochemical Company H-8003 & H-8001 Heater Packages	Fateh Sanat Kimia
432	HAZOP Study of "Waste Water Treating of South Tehran Waste Water and transferring to Tehran Oil Refinery Company Area" Project.	Sazehaye Abi Company
431	HAZOP Study for Natural Gas and Hydrogen Pipeline from Jam and Mobin Petrochemicals to MPU of Farsa Chimie Company	DanubTech
430	HAZOP, HAZID and SIL Studies for LPG Gas Recovery System for Off-Gas of Isomerization unit of Esfahan Oil Refining	Chagalesh Consulting Engineers Company
429	HAZOP Study for EDC/VCM, S-PVC, E-PVC, SW, Sulfuric Acid and CF Units of Arvand Petrochemical Complex	Arvand Petrochemical Company
428	HAZOP Study for 3rd and 5th Development of Process Units	Aftab Oil Refining Company
427	HAZOP and SIL Studies of "EPC of West Ethylene Pipeline Compressor Stations- Siahmakan (CS-2) and Gachsaran (CS-7)	Oil Turbo-Compressor Construction Company
426	HAZOP Study for 3rd and 5th refineries Propane feed line branch and propane transfer line to Mehr Petro Kimia complex	Namvaran Consulting Engineers (NCE)
425	HAZOP and SIL Assessment Studies for "compressor package" of the 2nd phase of ammonia and urea of Kermanshah Petrochemical Complex	Persia Petro Gas Company
424	HAZID Study for PDH, PP, Utility and Offsite Units of Mehr Petro Kimia Petrochemical Complex	Namvaran Consulting Engineers (NCE)
423	HAZOP Study for Gas Turbines Package of "Esfahan Oil Refinery Company" Project	Consortium of Mapna Group and Neyr Perse Companies
422	HAZOP Study for Cracked Gas, Ethylene and Propylene Refrigerant Compressors of "kangan Olefin" Project	Kangan Petrochemical Development Company
421	HAZOP and SIL Studies for Export Jetty No.6 of Mahshahr	Persian Gulf Bid Boland Gas Refinery Company
420	HAZOP and HAZID Studies for 1 & 3 Sites of Bushehr Petrochemical Complex	Bushehr Petrochemical Company
419	HAZOP and SIL Studies for TEG Dehydration Package of South Azadegan Oil Field Development Project Phase I	Enerchimi Engineering Company



418	HAZOP and SIL Studies of "Abadan/Rey Product Pipeline" Project	Danial Petro Company
417	HAZOP Study for "The N2 Circulator Compressor Which Belongs To Persian Gulf Apadana Methanol" Project	Pishgaman Sanat Enteghal Caspian Company
416	HAZOP and HAZID Studies of "SPD5-9 Equalizing Line System" Project	Pars Faragam Engineering & Construction Company
415	HAZOP Study of Incinerator Project for Mahabad Petrochemical Complex	Mahabad Petrochemical Company
414	HAZOP Study for "EVA (Ethylene Vinyl Acetate) Conversion" project of LALEH Petrochemical Complex	Laleh Petrochemical Company
413	Fire Zone Spacing Study for Process Units of Shahid Hasheminejad Gas Refining Company	Shahid Hasheminejad Gas Refining Company
412	HAZOP Study for Flare Package of Persian Gulf Apadana Petrochemical Complex	Petrochemical Industries Design & Engineering Company (PIDEC)
411	HAZOP and SIL Studies for Some Packages Related to Esfahan Southern Refinery	Nargan Engineers & Constructors Company
410	HAZOP and SIL Assessment Studies for "Recycle Gas Compressor Package of Bushehr Petrochemical Complex MEG Plant"	Persia Petro Gas Company
409	HAZOP, HAZID and Value Engineering Studies of "Minab-Sirik 42 inch Gas Transfer Pipeline" Project	Tarh Andishan Consulting Engineering Company
408	HAZOP Study for Waste Water Treatment of Cooling Water Unit of Middle East Kimiaye Pars Company	Middle East Kimiaye Pars Company
407	HAZOP, HAZID and SIL Studies of "Utility and Offsite for Bushehr Petrochemical Complex" Project - Detailed Engineering Phase	Jahanpars Engineering and Construction Company
406	HAZOP Study of "Increasing the liquid Feed Capacity to the Olefin Unit Furnaces" Project	Amir kabir Petrochemical Company
405	HAZOP, SIL Assessment and SIL Verification Studies for Control System of two Boilers of Shiraz Oil Refinery	Intelligent Control & Processing Company
404	HAZID Study of "16 inch C2+ Pipeline and Receiver Trap" Project for Bandar Imam Petrochemical Company	Faradast Energy Falat Company
403	HAZOP Study of "Desulfurization Methane Purification Unit (MPU Package)" for MEG Plant of Farsa Chiemi Petrochemical	Sina Engineering Design & Manufacturing Company
402	HAZOP and HAZID Studies for "Renovation of Pipelines and Facilities of Marun Asmari 1 & 4 Oil Field" Project	Tarh Andishan Consulting Engineering Company
401	QRA Study for 24" Transmission Methanol Pipeline from Mokran Petrochemical Company to Tank Farm in Shahid Beheshti Port	Sahand Sazeh Alborz Company
400	HAZOP, HAZID and SIL Studies of Ramin Oil Field Development Project-Subsurface Section	Enerchimi Engineering Company
399	Maintaining of Health, Safety, Environment management system	The Region 20 Tehran Municipality
398	SIL Assessment for MEG Unit of Bushehr Petrochemical Complex	Chagalesh Consulting Engineers Company
397	HAZOP, HAZID and SIL Studies For Centralized Tank Farm Of Assaluyeh Petrochemical Phase II	RAJAN Petro Farayand Company
396	HAZOP Study of LP Compressor Station and Compressor Package (SBW) in Gachsaran I & II Production Units	Maroon Karan Technical and Engineering Company
395	HAZOP and SIL Studies for HDPE Unit of Gachsaran Petrochemical Complex	Oil Industries Engineering and Construction (OIEC)
394	HAZOP Study of "Dry Gas Seal" System for Centrifugal Compressors of Arya Sasol Polymer Company	Tajhiz Arg Parsian Company (TAPCO)
393	Feasibility Studies of Piping Systems for of LPG Export from Tombak Port	Darya Bandar Consulting Engineers Company
392	Fire Risk Assessment, Consequence Modeling (Including Blast Study) for Process Unit and HAZOP Study Ethoxylate Unit of Petronad Asia Petrochemical Company	Petronad Asia Petrochemical Company
391	HAZOP and HAZID Studies for 16" Haftkel-Izeh and 36" Maroun-Gandomkar Gas Transmission Pipeline	Sahand Sazeh Alborz Company

390	HAZOP and SIL Studies for Sulfur Recovery Plant of Tabriz Oil Refining Company	Oil Design and Construction Company (ODCC)
389	HAZOP and HAZID Studies of "Gas Condensate Feed Storage Tank" Project of Bandar Abbas Refinery	Fara Petrosazan Energy Company
388	HAZOP and HAZID Studies of "26 inch Bandar Abbas-Mehraran Oil Products Transmission Pipeline" Project	Tadbir Energy Gostar Iranian Company
387	HAZOP and HAZID Studies of "Common Facilities of ASU I" for Damavand Petrochemical Company	Damavand Petrochemical Company
386	HAZOP Study of "Desulfurization Methane Purification Unit (MPU Package)" for MEG Plant of Bushehr Petrochemical Company	Sina Engineering Design & Manufacturing Company
385	HAZOP Study for Branched lines of Ethane and Propane from Bid Boland Refinery to Amir Kabir Petrochemical Company	Amir Kabir Petrochemical Company
384	HAZOP Study for Loading of N2 Line and O2 by Truck of Bushehr Petrochemical Complex	Bushehr Petrochemical Complex
383	HAZOP Study for Metering Package and Analyzer House of West Karoun Area NGL3200 Project.	Metering Technology Automation Solutions (MeTAS)
382	HAZOP, HAZID, SIL Studies of Yeild Improvement of MEK De-Waxing Unit for Iranol Compnay.	Faranegar Industrial Design & Engineering Company
381	HAZOP Study for Basic Design of New CDU (Prefractionator) of MTA Holding Oil Products Manufacturer	MTA Holding Oil Products Manufacturer
380	HAZOP Study for Storage Terminal development Plan of farasakou Assaluyeh Company	Hampa Energy Engineering & Design Company (HEDCO)
379	Review of Hazardous Area Classification for Bu Ali Sina Petrochemical Company	Bu Ali Sina Petrochemical Company
378	HAZOP study of Hydrogen Purification Package of olefin unit of Kangan Petrochemical Development Company	Sina Control Engineering design and manufacturing company
377	Consequence Modeling and Quantitative Risk Assessment for Olefin Plant of Kian Petrochemical Complex	Energy Industries Engineering and Design Company (EIED)
376	HAZOP Study for Olefin Unit of Marun Petrochemical Complex	Marun Petrochemical Complex
375	HAZOP and HAZID Studies for Zabol CGS station and Dashtak-Zabol 24" Gas Pipline	Tarh Andishan Consulting Engineers Company
374	HAZOP Study for Crude Oil Storage Tanks, Booster Pumps and Utility of Sabzab Pump Station	Danial Petro Company
373	HAZOP, HAZID, SIL Studies of "Central Treatment and Export Plant (CTEP) of South Azadegan Oil Field Development (Phase I)" Project	Enerchimi Engineering Company
372	HAZOP and HAZID Studies of "30 inch Bandarabbas/ Laft/ Gavarzin/Gas Transmission Pipeline & 16 inch Persian Gulf Industrial Zone Gas Pressure Control Station" project	Tadbir Energy Gostar Iranian Company
371	Value Engineering for Development projects of Maroon Petrochemical Complex	Tarhandishan Consulting Engineers Company
370	HAZOP & HAZID Study of Khatoon Abad Copper Smelter Expansion Project	Canymes Company
369	HAZOP Study for SHZAND Petrochemical Complex Refrigeration Package	Sina Control Engineering design and Manufacturing Company
368	HAZOP Study for Flare Package of Arian Petrochemical Complex	Masnouat Felezi Sangin Company
367	HAZOP and SIL Studies of Utility and Offsite for Bushehr Petrochemical Complex	Petrogas Jahan Engineering Company
366	Fire and Safety Audit Studies at Ghadeer petrochemical Complex	Ghadeer Petrochemical Company
365	HAZOP, HAZID and SIL Review of Utility and Offsite Units of Damavand Petrochemical Complex	Damavand Petrochemical Company
364	HAZOP and SIL Studies of HDPE Unit for Soroush Mahestan Asaloyeh Complex	Soroush Mahestan Asaloyeh Company
363	HAZOP Study of Oxygen line of Methanol Unit of Bushehr Petrochemical Complex	Bushehr Petrochemical Company

362	HAZOP and SIL Studies for Cooling Blowdown Recovery System of Masjed Soleyman Petrochemical Industries Complex	Falat Sanat Ideh Company
361	HAZOP, HAZID, SIL Assessment and Consequence Modeling Studies of Isomerization (ISOM) unit of Shiraz Refinery Company	Jondishapour Company
360	HAZOP, SIL Identification and SIL Verification Studies for Turbo Compressor Package of Palayesh Parsian Sepehr Complex	Persia Petro Gas Company
359	Modeling & Updating of Fire water/foam network and firefighting and cooling systems at AR and OL units of BIPC	Bandar Imam Petrochemical complex (BIPC)
358	HAZOP, HAZID and SIL studies for Wellhead, Manifold, Pipeline and Production Operation of Sepehr-Jufair Project	Chagalesh Consulting Engineers
357	Providing Consulting Services In Transportation Safety of Pressurized Ethan Cylinders in Amirkabir Petrochemical Company	Amirkabir Petrochemical Company
356	Consequence Modeling and HAZID Study with Fire approach for MOTS (Mobile Oil Treatment) in Sepehr-Jofeir Oil Field	Chagalesh Consulting Engineers
355	Engineering Studies of Fireproofing for Fravaresh Petrochemical Complex	Fravaresh Petrochemical Complex
354	HAZOP and HAZID studies of "Iranshahr-Cheb 56 Inch Gas Pipeline (Section 2)"	Tadbir Energy Gostar Iranian Company
353	HAZOP, HAZID, SIL, QRA, CM Studies of "Tankage Area Facilities of Qeshm Oil Terminal in Loading and Unloading Mode" Project	Shargan Consultant Engineers Company
352	HAZOP Study of ASU and C/A (Chlor-Alkali) Units of Arvand Petrochemical Company	Arvand Petrochemical Company
351	HAZOP and HAZID Studies of "42 inch Mokran, 20 inch Chabahar and 16 inch Konark for Sistan and Balouchestan Gas Pipeline Project"	Sisakht Consulting Engineers
350	HAZOP and SIL Assessment Studies of "Olefin Unit" and HAZID, QRA and Consequence Modeling Studies of "Dehloran Petrochemical Complex"	Energy Industries Engineering and Design Company (EIED)
349	Fire and Safety Audit studies at Iranol Oil Company	Iranol Oil Company
348	HAZOP and HAZID Studies of "Iranshahr to Chabahar 56 Inch Gas Pipeline" Project	Soroush Energy Pooya Company
347	HAZOP & HAZID Studies for "Export of West Karoon Crude Oil from Kharg" Project	Sazeh Pardazi Iran Consulting Engineers Company (SPI)
346	HAZOP study of Connecting 4 inch line from Amirkabir West Ethylene Independent Line for feeding Ghadir Petrochemical by Hot Tap	Amir Kabir Petrochemical Company
345	HAZOP & SIL Studies for "Gurreh-Jask Crude Oil Pump Station No.5"	Rahbord Energy Design & Development Engineering Company
344	HAZOP, HAZID, SIL, Consequence Modeling and Quantitative Risk Assessment studies for Acrylonitrile (AcN) Storage and Transfer Facilities of JAM ABS & Rubbers Plant	Jondishapour Company
343	Integrated HAZOP & HAZID studies for ISO TANK of the Amir Kabir Petrochemical Company	Amir Kabir Petrochemical Company
342	SIL Verification Study of Fire and Gas System for DHT Plant of the Esfahan Oil Refinery	Pars Hassas Company
341	HAZOP, HAZID studies for Khash to Mirjaveh 10" Gas Transfer Pipeline and CGS of Mrjaveh	Tehran Ramian Company
340	HAZOP and SIL studies for Gurreh-Jask Crude Oil Pump station No.4	Jondishapour Company
339	Establishment of HSE management system in Shahrvand stores	Shahrvand Company
338	HAZOP and SIL studies for Layer of Protection assessment of SCADA system for Tehran GAS Station	Samavat Specialized Group (STG)
337	HAZOP and SIL studies of Trap Terminal and Pigging Station No. 1 and 2 -Basic Design of Gurreh-Jask Pipeline and Facilities	Middle East Energy Development Company
336	HAZOP, HAZID, SIL, QRA and Consequence Modeling studies of "Supplying feed from Flared Gas Streams to Persian Gulf Bid Boland Refinery, Basic Design & FEED Preparation" project	Tehran Raymand Consulting Engineers Company

335	HAZOP & SIL Studies of Second Pump Station of Goreh-Jask Oil Transferring Project	Sanat va Modiriat Iran Consulting Engineers
334	HAZOP, HAZID, SIL Studies of Rey Sari Oil Product Transmission System Capacity Increase Project	Tarh-O-Palayesh Engineering Company
333	HAZOP and SIL Studies Zanjan Urea Fertilizer Project-Ammonia Plant & Flare section	Petrochemical Industries Design and Engineering Company (PIDEC)
332	Fire and safety audit studies in process units and tank farm	Rubber Industries Investment and Development Company
331	Consequence Modeling and Quantitative Risk Assessment (QRA) studies of ARADAN Gas Compressor Station	Pars Consulting Engineers Group
330	HAZOP study of C3/C4 Mixture Transmission Pipelines from Mahshahr Facilities to Bandar Imam Petrochemical Complex	Consortium of Sazeh Consultants & Jahanpars Engineering & Construction Companies
329	Consequence Modeling for Acetylene Flare Condensation project in the Butadiene Unit	Jam Petrochemical Complex
328	HAZOP Study of Sarvestan & sa'adat Abad and Farashband Oil & Gas Fields	South Zagros Oil & Gas Production Company
327	HAZOP & HAZID Studies of Pipeline Network to Transport Gas Condensate from PGSOC Feed Pipeline to QOT In Qeshm	Qshn Oil Investment Company
326	Action Plan Development Studies for Pardis Petrochemical Company	Pardis Petrochemical Company
325	Fire Zone Spacing and Fireproofing Study for Tondgoyan Petrochemical Complex	Tondgoyan Petrochemical Complex
324	Modification (Mini) HAZOP Study on New Bypass Facilities for Check Valve on Export Methanol Product line of Kimiya Pars Khavarmiyaneh Petrochemical company	Middle East Kimiaye Pars Company
323	HAZOP Study of Propane BOG Compressor Package of Parsian Sepehr Gas Refinery	HAMPA Energy Engineering and Design Company (HEDCO)
322	HAZOP & SIL Studies of Persian Gulf Bid Boland gas treating project part B- Acid Gas & Sales Gas Pipeline and Facilities	Tehran Jonoob Technical & Construction Company
321	HAZOP and SIL Studies of GUM Removal Project from Arak PG Feed to PGH Plant of Tabriz Petrochemical Plant	Namvaran Pazhouhesh va Tose-a Company
320	HAZOP Review, SIL Assessment, SIL Verification Studies for HDPE, OLEFIN, Utility and offsite of Ilam Petrochemical Company	Ilam Petrochemical Company
319	HAZID study of Ethane Pipeline from Persian Gulf Bid Boland Gas Treating Plant to Gachsaran Petrochemical Plant	Persian Gulf Bid Boland Gas Treating Plant
318	HAZOP & HAZID Studies of Parsi Separation and Compressor/ Pump Station (ABSILAB Station - Crude Oil Production Unit)	Binak Mechanic Company
317	HAZID Study of Utilities and Offsite of Mokran Petrochemical Complex-Stage 1	Namvaran Pazhouhesh va Tose-a Company
316	Integrated HAZID and HAZOP Study of Chlorine Unloading Facilities (from 1 ton cylinders to 90 ton storage tank)	Karun Petrochemical Company
315	HAZOP & HAZID Studies for 30 & 20 Inches Gas Transmission Pipeline from Bidboland to Gachsaran	Petro Sadian-Tehran Berkeley Company
314	HAZID and HAZOP Studies of JASK Crude Oil Storage Tanks and facilities	Petro Omid Asia Company
313	HAZID and HAZOP Studies of JASK Terminal, SPM & Marine Facilities	Consortium of Soroush Energy Poya and Tarh-e-Nowandishan Company
312	HAZID and HAZOP Studies of 32" Sour Gas Feed Pipeline between Phase 14B and Phase 12 of South Pars Gas Refinery	Borna Tadbir Behta Company
311	HAZOP Study of Flare Recovery and Desulfurization Facilities of Bank G of Maroun 3 Plant	Hirbod Niroo Company
310	HAZOP Study of Ethane Pipeline and Metering facilities from Bid Boland II (Part B) to NF unit of Bandar Imam Petrochemical in Mahshahr Especial Zone	Maroun Mechanic Company
309	Improve the safety situation at the raw materials and product warehouses of Arvand Petrochemical Company	Arvand Petrochemical Company



308	Job Hazard Analysis and Risk Assessment by JHA Method for whole Job in Laleh Petrochemical Company	Laleh Petrochemical Company
307	HAZOP Study Report for Nitrogen Package of Palayesh Parsian Sepehr	Havayar Industrial Group
306	HAZOP, HAZID, SIL, QRA, RAM and ENVID Studies for Aban Oil Field Development and Paydar West Project	Tehran Raymand Consulting Engineers Company
305	HAZOP Study for 32" Sour Gas Pipeline from IGAT 5 to the Unit 170 of Phase 14 of South Pars	Neyr Perse Company
304	HAZOP, HAZID & Consequence analysis Studies for Ethane, Propane, Butane & C5+ export lines between client plant and Mobin Corridor and relevant Valve Station	Palayesh Parsian Sepehr Company
303	Design of Fire Alarm System at the product warehouse and packing Section of Laleh Petrochemical Complex	Laleh Petrochemical Company
302	HAZOP Study on 1,3-Butadien/ Acrylonitrile Transfer Pipelines between JPC/Pars Port to PadJam Petrochemical Plant	Petroelectric Energy Development Company
301	HAZOP study of Steam Methane Reformer Unit of Ardebil Methanol Plant	Arta Energy Company
300	HAZOP study of Cargo Storage Tanks and Transferring Facilities of Exir Chemical Terminal	Exir Chemical Terminal Company
299	HAZOP study of Compressed Air and Nitrogen Generation Packages of Persian Gulf Bid Boland II Gas Treating Company	Havayar Industrial Group
298	Hazard Identification Studies by FMEA Method for SIGMA 1-14 Centrifuge	Armin Shegarf Company
297	SIL Verification Study in CPF Section of Azar Oil Production Unit	Jahanpars Company
296	Job Hazard Analysis and Risk Assessment by JHA Method for whole Job in Mahabad Petrochemical Company	Mahabad Petrochemical Company
295	Job Safety Analysis for whole Job in Morvarid Petrochemical Company	Morvarid Petrochemical Company
294	HAZID and HAZOP Studies of Fuel Gas Letdown Station (GPRS) of Besat Power Plant (Central Power Plant of South Pars Gas Field Development)	Monenco Iran Consulting Engineers
293	HAZOP Study for MPU of Shazand Petrochemical Company	Sina Control Company
292	HAZOP and HAZID Studies of Seawater Intake Unit and Chlorination Package for Phase14 of South Pars Gas Development	Sahel Omid Iranian Consultant Engineers Company
291	HAZOP Study of H2 PSA Purification for Tabriz Oil Refinery	Havayar Industrial Group
290	Mini HAZOP Study for Installation of New Carbon Steel Filter on inlet of Sweet Gas to Recovery Ethane Unit	Bushehr Petrochemical Complex
289	HAZOP Study of MEG Plant Flare Package of Bushehr Petrochemical Company	Tehran Javan Company
288	HAZOP and HAZID Studies of Bandar Abbas Sulphuric Acid Transport of Copper Terminal Project (EPC&O) Related to Sarcheshmeh Copper Investment Company	Scetiran Consulting Engineers Company
287	HAZOP, HAZID & QRA Studies of basic design and supervision services for Khormooj and Abpakhsh BGCS-IGATVI	Scetiran Consulting Engineers Company
286	§ Consequence Modeling (CM) and DOW Studies distance between the new acid storage tank and adjacent equipment	Sarcheshmeh Copper Complex
285	HAZOP Study of Central Waste Water Unit of Bandar Imam Petrochemical	Mojan Engineering Company
284	HAZOP and HAZID Studies for Ethane and Ethylene Storage Tanks and Pyrolysis Gasoline Loading/ Raffinate Unloading Facilities for Amir Kabir Petrochemical Complex	AmirKabir Petrochemical Complex
283	SIL Verification Study of CO2 Compressor Package of Bushehr MEG Plant	Persian Petro Gas (PPG) Company
282	Fire Water Demand Calculation of Marun Pouya Polymer Company (MPPC)	Marun Pouya Polymer Company (MPPC)

281	HAZOP & HAZID Studies Six Renew existing Gavarzin Gas Field Flowlines replacement, GZ09 Wellhead, Reception and Separation Facilities EPC Project	SAIED Sanat Maroon Company
280	Quantitative Risk Assessment (QRA) Study of Azar Oil Product Pipeline	Iran Arvin Engineering & Construction Co. (IAC)
279	HAZOP and SIL Assessment and SIL Verification Studies for Lavan Integrated Methanol and Ammonia Plant	Lavan Industry Development Company
278	HAZOP Study for Bitumen Units of Bandar Abbas and Esfahan Oil Refinery	Jey Oil Refining Company
277	HAZOP study of Feed Gas Metering Package of Sodium Carbonate Kaveh Plant	Kaveh Sodium Carbonate Company
276	Fireproofing Study for Structure of Aria Sasol Polymer Company	Aria Sasol Polymer Company
275	HAZOP & SIL Studies of Ethane Feed Pipeline between Persian Gulf Bid Boland Gas Treating Plant and Gachsaran Petrochemical Plant	Persian Gulf Bid Boland Gas Treating Plant
274	HAZOP & HAZID Studies for C2+ Pipeline from Mohr Site to Assaluyeh Site-Parsian Sepehr C2+ and Fractionation Project	Sisakht Consulting Engineers Company
273	Maintaining and developing of HSE management system based on HSE management system requirements of Tehran municipality	Abbas Abad Land Rehabilitation organization
272	HAZID Study of Sulfur Export Jetty of Mahshahr Terminal	Hendeseh Pars Company
271	HAZOP & Safety Studies for Effluent Treatment Plant-VOC Gases Treatment of Marun Petrochemical	Payesh Zist Azma Group (EMACO)
270	Quantitative Risk Assessment Study in Pardis Petrochemical Complex	Pardis Petrochemical Complex
269	HAZOP & SIL Studies of Part B of Mahshahr Facilities and Pipelines of Persian Gulf Bid Boland Gas Treating Project	Tehran Jonoob Technical & Construction Company
268	Quantitative Risk assessment Study of the feed pump boiler building in Road Shoor Power Plant by using QRA method	Mapna Company
267	HAZID Study of Mahshahr Terminal Sulphur Export Jetty	Omran Sahel Company
266	HAZOP & SIL Studies of Persian Gulf Bid Boland Gas Treating Project Unit 460 - 120 T/H New Package Boiler	Tarahan va mojrian Farayand Bokhar
265	Consequence Modelling Analysis Study for B1, BD and LDPE units of Amir Kabir Petrochemical Company	Amir Kabir Petrochemical Complex
264	Modelling and updating of water and fire foam network, fire extinguishing and cooling systems in tanks and equipment of Aromatic Plant	Bandar Imam Petrochemical Complex (BIPC)
263	HAZOP and SIL Studies of Steam Generation Unit of Persian Gulf Bid Boland Gas Treating Plant	Azarab Industries Company
262	HAZOP and SIL Studies of CO2 Compressor Package of MEG Unit of Bushehr Petrochemical Company	Persian Petro Gas (PPG) Company
261	HAZOP Study for Ethylene Oxide, Ethanol Amine, Glycol Ether and Ethoxylation Units of Hamedan Ibn Sina Petrochemical	Hamedan Ibn Sina Petrochemical Company
260	HAZOP study of BD Production Unit of Basparan Bandar Imam Petrochemical Complex	Bandar Imam Petrochemical Complex (BIPC)
259	HAZOP and HAZID Studies for Completion of 56 Inch Gas Pipeline from Aftab Gas Refinery to IGAT-7	Maroon Karan Company
258	Prepare of Master Document Register (MDR) list in industrial projects	Bandar Imam Petrochemical Complex (BIPC)
257	Design of portable fire extinguishers at the MTBE unit and Utility unit of Bandar Imam Petrochemical Complex	Bandar Imam Petrochemical Complex (BIPC)
256	HAZOP, HAZID, QRA and SIL Studies for Process and Utility Plant	Governmental Client
255	Carrying out an inspection for implementation Fireproofing in Kimia and Basparan Bandar Imam Petrochemical Complex	Bandar Imam Petrochemical Company (BIPC)
254	HAZOP Study of LP Compressor Station for Gathering of 2nd Stage Excess Gas in Gachsaran I & II Production Units	Maroon Karan Technical and Engineering Company

253	HAZOP Study for Esfahan Oil Refinery- Five Utility Packages Project	Neyr Pers Company
252	Fire and Explosion Study by Using DOW Method in Pasargad Oil Company	Pasargad Oil Company
251	HAZOP Study for Ethylene Let down Station of Arvand Petrochemical Company	Arvand Petrochemical Company
250	Blast Analysis of Control Room and Substation Building in Central Waste Water Treatment of Bandar Imam Petrochemical Complex	Bandar Imam Petrochemical Complex (BIPC)
249	HAZOP & SIL Studies for Abadan Refinery Upgrading Project- Phase 1 (CDU, VDU and LPG Recovery Unit)	Oil Design and Construction Company (ODCC)
248	Job Hazard Analysis and Risk Assessment by JHA Method in JAM Petrochemical Complex	Jam Petrochemical Company
247	Job Hazard Analysis and Risk Assessment by JHA Method in Tehran Parks & Green Space Organization	Municipality of Tehran- Tehran Parks & Green Space Organization
246	Engineering Studies of Fireproofing for Amir Kabir Petrochemical Company	Amir Kabir Petrochemical Company
245	HAZOP Study for Siraf Condensate Refinery Project-Jetty System	Energy Industries Engineering & Design (EIED)
244	HAZOP, HAZID, SIL and QRA Studies for west Karun power plant & facilities gas & water supply project	Jahanpars Company
243	SIL Study, SIL Verification, Improvement of Client Instrument and SRS Studies Development for Parsian C2 Recovery and C2+ Fractionation Project	Hampa Energy Engineering and Design Company (HEDCO)
242	Consequence Modeling Study for LPG Road Tanker unloading in Amir Kabir Petrochemical Company	Amir Kabir Petrochemical Company
241	HAZOP Study for Parsian C2 Recovery and C2+ Fractionation Project	Hampa Energy Engineering and Design Company (HEDCO)
240	HAZOP and SIL studies of Desalter Package for Central Processing Facilities of AZAR Oil Field Development Project	Gastech Company
239	HSE Gap Analysis at the raw materials warehouses and PVC unit warehouse	Bandar Imam Petrochemical Complex
238	Design & implement of training software according to Process Safety Management (PSM) trainin	Bandar Imam Petrochemical Complex
237	Dikes Wall Standardization of Basparan Complex by Using Credible References	Bandar Imam Petrochemical Complex
236	HAZOP, HAZID& SIL studies for NaftSefid Oil Field Gas and Oil System Optimization and Renovation Project (Detailed Eng.phase)	Tarhandishan Consulting Engineers Company
235	HAZOP & Safety studies for Effluent Treatment Plant-VOC Gases Treatment	Payesh ZistAzma Group (EMACO)
234	HAZOP Study for New 20"Natural Gas Pipeline Facilities of Bandar Imam Petrochemical Complex	Bandar Imam Khomeini Petrochemical Company (BIPC)
233	HAZID Study of Sour Gas Interconnecting Pipeline between South Pars Refineries	Sazeh Consulting Engineers Company
232	HAZOP and SIL studies of Reverse Osmosis Package	AVE Company
231	Quantitative Risk Assessment Study for fuel gas station of Bandar Imam Petrochemical Complex	Bandar Imam Petrochemical Complex
230	SIL Study for Utility and Off-site Units of Esfahan Oil Refinery	Neyr Perse (Mapna Group)
229	Providing Consulting Services and training in order to improving and maintaining HSE management system	Parks & Green Space Organization of Tehran Municipality
228	HAZOP Study for Product Loading Arms of Esfahan Oil Refinery	Petro Tech Sun (PTS)
227	Hazard Study and Feasibility studies of Electricity Post displacement, and Flare Layout in OL2 unit	Bandar Imam Petrochemical Complex
226	Reviewing the existing conditions and presenting improvement solutions in HSE field in the workshops and warehouses of Sharif university of technology	Sharif University of Technology

225	HAZOP and SIL studies for Interconnecting Pipelines Between South Pars Refineries for Site 1&2	Sazeh Consulting Engineers Company
224	HAZID Study in Construction and Commissioning Phase & HAZOP Study of Package of Azar Oil Field Development Project	Jahanpars Company
223	Quantitative Risk Assessment study for LPG Loading for Tombak Service and Export Port	Omran Sahel Company
222	HAZOP and HAZID studies of South Pars Gas Refineries I & II Common Corridor	Borna Tadbir
221	HAZOP and HAZID studies for West Karun Oil Transmission Capacity Increase	Tarh O Palayesh Engineering Company
220	HAZOP Study for CO2 Compressor of LORDEGAN Petrochemical Company	Havayar Industrial Group
219	HAZOP Study for Laleh Petrochemical Low Density Polyethylene (LDPE)	Laleh Petrochemical Complex
218	HAZOP Study for Parsian C2+ Recovery & Fraction	Hampa Energy Engineering & Design Company (HEDCO)
217	HAZOP Study of Hydrogen Transfer Pipeline of Karoun Petrochemical Company	Karoun Petrochemical Company
216	HAZOP Study of South Pars Central Combined Cycle Power Plant	Farab Company
215	HAZOP, HAZID, SIL & QRA Studies for South Yaran Oil Field Development Wellhead Facilities and Flow Lines	Soroush Energy Pooya (SEP)
214	HAZOP Study for Dalan Pig Launcher/ Receiver Facilities	South Zagros Oil and Gas Production Company (SZOGPC)
213	HAZOP and SIL Studies for Esfahan Oil Refinery DHT Unit	Nargan Company
212	Safety Study for Construction of Refrigeration unit of Bidboland refinery in BIPC	Bandar Imam Petrochemical Complex
211	HAZOP Study of PVC Unit of Bandar Imam Petrochemical Company	Bandar Imam Basparan Complex
210	HAZID & QRA Studies of Pipeline routed from BIPC to out of the complex	Bandar Imam Petrochemical Complex
209	Hazardous Area Classification study of Olefin Unit of Faravaresh Petrochemical Complex	Bandar Imam Petrochemical Complex
208	HAZOP Study for SIRAF Condensate Refinery	Energy Industries Engineering & Design Com. (EIED)
207	HAZOP Study for 5MWe Sabalan Geothermal Pilot Power Plant Project	Petro Tech Sun and Nima Consulting Eng. Co. (PTN)
206	HAZOP Study for Ammonia Unit of Lordegan Urea Fertilizer Company	Lordegan Urea Fertilizer Company
205	HAZOP Study for Storage Tanks of Esfahan Oil Refinery	Neyr Perse Company
204	HAZOP and HAZID Studies for Offshore/Onshore Pipelines & SBM of Kish Gas Field Development Project	Omran sahel Company
203	SIL Study for Platform A20 & A21 of Aboozar Oil Field Project	Jahanpars Engineering and Construction Company
202	HAZOP, HAZID and SIL Studies for Wellhead Facilities & Flow Lines (North Side) of South Azadegan Project	Oil Design and Construction Company (ODCC)
201		
200	HAZOP, HAZID, SIL, RAM, QRA and CM Studies of Iran Oman Gas Pipeline Project	Tehran Raymand Consulting Engineers Company
199	HAZOP and SIL Studies LTE Splitting Unit of Noori Petrochemical Complex	Sazeh Consultants Engineering & Construction
198	HAZOP Study for First & Second Methanol Production Units of Zagros Petrochemical Complex	Zagros Petrochemical Complex
197	HAZOP and HAZID Studies for Continuous Bitumen Blowing Plant of Khorramshahr Bitumen Project	RAMPCO Group Engineering, Construction & Maintenance



196	HAZOP Study for Gasoil Hydrotreating Unit (GHDS) of Tabriz Oil Refinery	Oil Design and Construction Company (ODCC)
195	HAZOP, HAZID, SIL & QRA Studies for Central Processing Facilities of Azar Oil Field Development	Enerchimi Engineering Company
194	Development of Training System Based on PSM Approach for BIPC Plant	Bandar Imam Petrochemical Complex (BIPC)
193	HAZOP and SIL Studies for Ammonia & Urea Units of MIS (Masjed Soleyman Petrochemical Industries Co.) Plant	Petrochemical Industries Design & Engineering Company (PIDEC)
192	HAZOP Study for Flare Package of Marjan Petrochemical Complex	Kimiagaran Sanat Pars Company
191	Quantitative Risk Assessment and Consequence Modelling Studies for Pipelines related to Karun-Ahwaz Corridor for both Existing and Renovation Conditions	Tarhandishan Consulting Engineers Company
190	HAZOP, HAZID and SIL Studies for Pipelines, Tankage Area and Jetties of Mokran Petrochemical Company	Sazeh Pardazi Iran Consulting Eng. Co
189	Fireproofing Study for VC +CA and MTBE Unites of Kimia Petrochemical Complex	Kimia Petrochemical Complex-BIPC
188	Blast Study for VC Unit of Kimia Petrochemical Complex	Kimia Petrochemical Complex-BIPC
187	HAZOP and SIL Studies for Ammonia Unit and Offsite Facilities of Lavan Petrochemical Complex	Hampa Energy Engineering & Design Company
186	HAZOP, HAZID and SIL Studies for Wellhead Facilities & Flow lines of Azar Oil Field Development Project	Iran Gas & Water Development Company
185	HAZOP Study for Wellhead Control Panel (WHCP) of Azar Oil Field Development Project	Kardanan Shargh Company
184	HAZOP and SIL Studies for Urea Unit and Offsite Facilities of Hormoz Petrochemical Complex Fertilizer Project	Petrochemical Industries Design and Engineering Company (PIDEC)
183	HAZOP, HAZID and SIL Studies for Oil & Gas Transfer pipelines of North Yaran Oil Field Development	Tehran Jonoob Technical & Construction Company
182	HAZOP Review for NF3 Plant	Faravaresh Petrochemical Company-BIPC
181	HAZOP, HAZID and SIL Studies for Cluster Section of North Yaran Oil Field Development Project	Jondishapour Company
180	HAZOP, HAZID and SIL Studies for Cluster Facilities of Kish Gas Field Development Project	Maroon Karan Company
179	HAZOP and SIL Studies for Ammonia Unit of Hormoz Petrochemical Complex	Petrochemical Industries Design and Engineering Company (PIDEC)
178	HAZOP Study for Spent Caustic Pretreatment of Olefin Unit of Bandar Imam Petrochemical Company	Fan Atlas Nopa Company
177	HAZOP, HAZID, SIL, RAM and Noise Studies for Process, Utility, Interconnecting Units and Pipeline of NGL3200	SADAF Company
176	Noise Study for Azar Oil Field Development Project	Enerchimi Engineering Company
175	HAZOP, HAZID and SIL Studies of Dorood D22 Wellhead Platform	Saff Rose Mond Engineering & Management Company
174	Consequence Analysis, QRA, Blast and RAM Studies of North Yaran Oil Field Development Project	Jondishapour Company
173	HAZOP and HAZID Studies of Polypropylene Truck Unloading Facilities	Pars Geometry Consultant Engineers Company
172	HAZOP and SIL Studies for C3/C4 Refrigeration, Storage and Ship Loading of Bandar Abbas Persian Gulf Star Gas Condensate Refinery	Shanul Farayand Company
171	Planning and Establishment of Citizenship HSE Management System and Inspection and monitoring of Performance of Responsible Units in the 22 regions of Tehran Municipality	Tehran Municipality
170	HAZOP, HAZID, QRA and ERP Studies of Compensate for the Effects of Chamshir Dam Construction Project	Tarhandishan Consulting Engineers Company

169	Fireproofing Study for Five Units of Basparan Petrochemical Company	Basparan Petrochemical Complex-BIPC
168	Mercaptans Odor Tolerability Analysis Using Consequence Modeling in Odorant Production Plant	Jahanpars Company
167	HAZOP and RAM Studies for Gas Sweetening and Sulfur Recovery Units of NGL 3200 Plant	Tehran Raymand Consulting Engineers Company
166	HAZID Study of NGL 3100 Plant	Energy Industries Engineering & Design (EIED)
165	F&G and Process Engineering Studies Sirri Island Comprehensive Fire Protection and F&G Systems Design	RAMPCO Group Engineering, Construction & Maintenance
164	HAZOP, SIL, Consequence Modeling, Blast, Fireproofing and Safety Engineering Studies for Wellhead and Gas Gathering Facilities	East Oil & Gas Co (ICOFC)
163	HAZOP Study for PLINK Unit of Karoun Petrochemical Company	Karoun Petrochemical Company
162	HAZOP, HAZID, QRA and Firefighting Studies Design for MEK4 Unit of Behran Oil Company	Behran Oil Company
161	HAZOP Study for Offsite and Utility Facilities of Sahand Khalij-e Fars Bitumen Production Plant	Sahand Khalij-e Fars Company
160	HAZOP Study on Oxygen Transfer Pipeline between Mobin Petrochemical Complex and Morvarid Petrochemical Complex	Petrochemical Industries Design & Engineers Company (PIDEC)
159	HAZOP Study for Offsite Facilities of Kermanshah Polymer Company	Kermanshah Polymer Company
158	HAZOP Study of Four Packages Related to Ammonia and Urea Unit No. III	Pardis Petrochemical Company
157		
156	HAZOP Study of Phase 12 Interconnecting Pipeline to C2+ Recovery Unit	Nargan Engineers & Constructors Company
155	HAZOP, HAZID and QRA Studies for NGL-3100 Pipelines	Energy Industries Engineering & Design (EIED)
154	SIL Assessment and SIL Verification Studies Lifecycle Analysis of Safety Instrumented System (SIS)	Parsian Gas Processing Company
153	HAZOP, HAZID, SIL, QRA, CM and RAM Studies for North Yaran Oil Field Project	Enerchimi Engineering Company
152	Job Hazard Analysis (JHA) for Arya Sasol Polymer Company	Arya Sasol Polymer Company
151	HAZOP, ERP and Gap Analysis Studies for Sepehr Tower of Saderat Bank of Iran	Saderat Bank of Iran
150	HAZOP Study of South Pars Phase 1 Flare Relocation Project	Oil Design and Construction Company (ODCC)
149	HAZOP Study for BIPC Petrochemical Complex Basparan HDPE Unit	Bandar Imam Petrochemical Company (BIPC)
148	HAZOP Study for Kermanshah Polymer Complex Hydrogen Unit	Kermanshah Polymer Company
147	HAZOP Study for Bandar Abbas Gas Condensate Refinery Power Plant	FARAB Energy & Water Projects
146	HAZOP Study for Kharg NGL Water Intake	Omran Falat Company
145	HAZOP Study for South Pars Phases 20&21	Oil Industries Engineering and Construction (OIEC)
144	Consequence Modeling, Blast and Fireproofing Studies in Process Units of Parsian Gas Refining Company	Parsian Gas Refining Company
143	HAZOP Study of Jurassic Gas Condensate Gathering & Stabilization of Masjed-i-Soleiman	Tarhandishan Consulting Engineers
142	HAZOP Study for Chlorine Purification Unit of Khuzestan Petrochemical Co.	Khuzestan Petrochemical Company
141	HAZOP Study for South Pars Phases 17&18	Industrial Projects Management of Iran (IPMI)

140	HAZOP and SIL Studies for West Ethylene Pipeline Compressor Stations	Oil Turbo Compressor Construction Company (OTCC)
139	SIL Study for Natural Gas Odorant Production Unit	Jahanpars Engineering and Construction Company
138	HAZOP Study for Haftkel Production Unit	Oil & Energy Industries Development Company (OEID)
137	Safety and Security Risk Assessment and Management for Al-Tajiyat and Al-Zawraa Football Stadiums in Baghdad, Iraq	TTBP Consulting Engineers Company
136	HAZOP and HAZID Studies on Reformer CO2 Recovery Unit of Kermanshah Petrochemical Complex	Shahrekord Carbon Dioxide (SCD)
135	HAZID and Gap Analysis Studies Health, Safety and Environment (HSE) Hazard Identification for Bu Ali Sina Petrochemical Complex	Bu Ali Sina Petrochemical Company
134	HAZOP Study of Utility Units of Lordegan Petrochemical Company	Hampa Energy Design & Engineering Company (HEDCO)
133	HAZOP Study in Gas Injection Compressor Unit of Sarvestan & Saadatabad Production Plant	Oil Design and Construction Company (ODCC)
132	HAZOP and QRA Studies in Conceptual and Basic design of NGL-2400 Plant	Enerchimi Engineering Company
131	HAZOP, SIL, CM and QRA studies for Farashband Gas Processing Facilities	Enerchimi Engineering Company
130	HAZOP Study for Damavand Petrochemical Complex Gas Station	Petro Part Company
129	Buildings Blast and Exposure Risk Assessment studies of Sirri NGL Plant	NGI and Oil Industries Commissioning & Operation Company (OICO)
128	HAZOP, HAZID and SIL studies Foroozan Field Development New F18 Platform Hazard Identification and SIL Study	Iran International General Contractor (IGC)
127	HAZID Study for Shirkooh (Yazd) Power Plant	FARAB Energy & Water Projects
126	Concept Risk Assessment and Optimization of Farzad-A Gas Field Development	SLT International
125	Consequence Modeling study of oxygen plants in Mobarakeh Steel, Saba and new development plants	Esfahan Mobarakeh Steel Company
124	HAZOP and SIL Studies of Dehdasht Petrochemical Company- Offsite and Utility section	Bamdej Tarh Consulting Engineers
123		
122	HAZOP Study of Naft-e-Sefid Oil Production Unit	Shanul Farayand Consulting Engineers Company
121	HAZOP and SIL Studies for Yadavaran Oilfield Compressors and API Pumps Packages	SINOPEC Services
120	HAZOP, HAZID & SIL Studies for Abouzar Offshore Oilfield Expansion	Consortium of Jahanpars & DRGOIL
119	HAZOP, HAZID and SIL Studies for Genaveh 10mBBL Storage Tanks	Tehran Jonoob Technical and Construction Company
118	HAZOP, HAZID, SIL and QRA Studies for Yadavaran Oilfield Development Export Pipelines	Jahanpars Engineering and Construction Company
117	HAZOP, HAZID, PIM, ERP and QRA Studies of NISOC Oil, Gas and NGL Pipeline Crossings	Tarhandishan Consulting Engineers Company
116	HAZOP, HAZID, RAM, SIL and QRA for Azar Oilfield Development Hazard Identification	Tehran Raymand Consulting Engineers Company
115	HAZOP Study of 32" Gas Transfer Pipeline between Phase 6, 7&8 and Phase 17&18	Industrial Projects Management of Iran (IPMI)
114	HAZOP and HAZID Studies Bahregan Field Crude Oil Storage Capacity Expansion Project	Tehran Berkeley Consulting Engineers Company
113	HAZOP and Quantitative Risk Assessment Studies Setareh Qeshm Bunkering and Shipping Services Project	Qeshm Star Bunkering and Shipping Services Company

112	HAZOP, HAZID, QRA and Buildings Risk Assessment Studies for West Karoun Fields Revamping Project	Energy Industries Engineering & Design (EIED)
111	HAZOP, HAZID and QRA of Abadan-Rey Pipeline Pump Stations	Bina Consulting Engineers Company
110	HAZOP Study on Arak Petrochemical Company Storage Tanks and Export Facilities at Mahshahr	Iran Itok Company
109	HAZOP and SIL Studeis for Yadavaran Oilfield Development Project LLI Packages and EPCC Packages Interfaces	SINOPEC Services
108	Fault Tree Analysis(FTA) study for Hazard Identification and Risk Assessment of Mobarakeh Steel Complex Cranes Operations	Esfahan Mobarakeh Steel Company
107	HAZOP Study of Firuzabad Olefin Complex	Nargan Engineering Company (NEC)
106	HAZOP Study on Fractionation Section of Parsian C2+ Recovery Project	Hampa Energy Engineering and Design Company (HEDCO)
105	HAZOP Study on Utility Units of Zanjan Petrochemical Plant	Hampa Energy Engineering and Design Company (HEDCO)
104	Consequence Modeling study Shurijeh Gas Treatment, Injection and Storage Facilities – Safety Analysis	Jondi Shapour Company
103	HAZOP and SIL Studies on Jetty and Loading Facilities of Kharg NGL Recovery Plant	Rahbord Energy Design & Development Engineering Company
102	HAZOP, SIL and QRA Studies of Yadavaran EPS Facilities	Jahanpars Engineering and Construction Company
101	HAZOP Study of Utility Facilities	Kermanshah petrochemical complex
100	HAZOP and HAZID Studies of Iran Qeshm Oil Production Unit  Extension	Saied Sanat Maron Company
99	Fire Risk Identification, HAZID, Gap Assessment and QRA for Plastic Films Production Plant	Bayazian Industrial Group
98	HAZOP & SIL Studies on Boroujen Petrochemical Company Utility and Off-Site plant	Bamdej Tarh Consulting Engineers
97	HAZOP Study on Damavand Power & Steam Generation Plant	Mapna Special Projects Construction & Development Company (MD-3)
96	Smoke Zone DefinitionSmoke, Determination of volumetric flowrate of fans for each smoke zone, Fire size Determination Studies Extract and Ventilation Management of Padideh Shandiz	ATEC Consultants
95	HAZOP Study of Mehr Petrochemical Company-Offsite and Utility section	Petro-Sazeh Iranian Company
94	HAZOP Study of Iran LNG Water Package	Kherad Industry Technical & Engineering Company
93	HAZOP Study on South Pars Gas Field Development – Phase 20 & 21	Oil Turbo Compressor Company (OTCC)
92	HAZOP and SIL Studies of Gas Treating Units – Iran LNG Complex	Sazeh Consultants
91	HAZOP & SIL Studies on 4th Pataveh Gas Compressor Station	Design & Inspection Company
90	HAZOP Study on Pardis 3rd Ammonia Project	Namavaran Delvar Engineering Company (NDEC)
89	HAZOP, HAZID and SIL Studies for Latif Flow line & Reception Facility at Sawan Central Processing Plant Project	Combined Engineering & Integrated Solutions (CEIS)
88	HAZOP Study on DRA Production Plant	Aras Sepehr Afza Company
87		
86	HAZOP and SIL Studies on Yadavaran Oil Field Development - Flow and Infield Lines and Manifolds System and wellhead area	Khalkhal Dasht International
85	HAZOP and SIL Studies on Yadavaran Oil Field Development - Gas/Oil Separation Unit (GOSU) and Central Treatment Export Plant (CTEP)	Jahan Pars E&C Company



84	HAZOP Study on HPU & WHCP & OWS Packages of South Pars Phases 15/16	Iran Shipbuilding & Offshore Industries Complex Company (ISOICO)
83	HAZOP Study on Kharg Island Gas Gathering & NGL Recovery Project-Dorood I & II	BIDEC Company
82	HAZOP, HAZID and Consequence Modeling studies on Tange-e-Bijar & Kamankuh Gas Field	Tehran Raymand Consulting Engineers
81	HAZOP and SIL Studies for Yadavaran Field Development Early Production System	Jahan Pars E&C Company
80	HAZOP, HAZID and SIL Studies for IGAT VI Khoormouj and Deylam Compressor Stations	Pars Engineering Company
79	HAZOP and SIL Studies for Mamassani Petrochemical Company Utility and Off-Sites	Bamdej Tarh Engineering & Management
78	HAZOP Study for RIPI Gas Distribution Network	Maad Kimia Farayand Consulting Engineers Company
77	HAZOP Study for Kermanshah Petrochemical Company	Kermanshah Petrochemical Company
76	Model Safety Integrity Levels (SIL) Analysis for Sirri NGL Project	Iranian Offshore Oil Company (IOOC)
75	EIA and EMMP studies for Varavi Development Project	Farab-Nardis Consortium
74	HAZOP, HAZID, RAM, CM, QRA and Comprehensive Safety Analysis for Kharg NGL Project Utility Area	Farab-Nardis Consortium
73	HAZID Study for Kharg NGL Project	Iran International Engineering Company (IRITEC)
72	Quantitative Risk Assessment and Management for Kharg NGL Project Storage Area	Design and Construction Management Company (DCMC)
71	HAZOP and SIL Studies of Qeshm Topping Plant	Nik Sanaat Parsian Investment Company
70	HAZOP and HAZID studies Masjid-i-Suleyman Field Development Project Hazard Identification Studies	China National Petroleum Corporation (CNPC)
69	HAZOP Study on Flare Relocation Project for South Pars Phase 1	Petro Part Company
68	Consequence Modeling and Risk Assessment studies for Kharg NGL Project	Iran International Engineering Company (IRITEC)
67	HAZOP Study in Arak, Shiraz and Tabriz Bitumen Plants	Pasargad Oil Company (POC)
66	HAZID Study in Bandar Imam Bitumen Export/Import Terminal	Pasargad Oil Company (POC)
65	HAZOP Study of Tehran Refinery Sweetening Plant	Tanootas Taban Engineering and Construction Company
64	HAZOP Study of Bandar Abbas Refinery Gasoline Production Increase Project	Petrochemical Industries Design & Engineering Co. (PIDEC)
63	HAZOP, HAZID and Equipment and unit layout analysis studies Shurijeh Gas Storage Project for Risk Management Decision Support Studies	Jondi Shapour Company
62	HAZOP, HAZID, RAM, EIA and QRA Dorood III Compressor Station	Alborz Masir Company
61	MC Services (HSE) for Abadan Bitumen Production Plant	Pasargad Oil Company (POC)
60	MC Services (HSE) for Mahshahr Bitumen Export Terminal	Pasargad Oil Company (POC)
59	HAZOP Study of Hengam Field Early Production Project	Iran Offshore Oil Company (IOOC)
58	HAZID Study of Hengam Field Early Production Project	Iran Offshore Oil Company (IOOC)
57	HAZOP, HAZID and QRA Studies for Karun-Ahwaz Pipeline Corridor	Tarhandishan Consulting Engineers Company

56	HAZOP Study of Sulphur Granulation Plant	Ehsan Joint Venture
55	HAZOP Study of Sirri-Assaluyeh Pipeline	Iran International General Contractor (IGC)
54	EIA and EMMP Studies Dehloran Development Project	Iran Central Oil Fields Company (ICOFC)
53	HAZOP Study of Fajr-2 Co-generation Plant	Mapna Special Projects Construction & Development Company (MD-3)
52	HAZOP Study of Persian Gulf Star Refinery Water Intake	SADRA Iran Marine Industrial Company
51	HAZOP Study of Rangin Caman Project (Site F)	Paydar Energy Persia Consulting Engineers
50	HAZOP Study of Serajeh Gas Field Early Production Surface Facilities Phase "1"-Part"2"	Iran Itok Company
49	HAZOP Study of NGL-1000 Gas Pre-compression Unit	Kherad Industry Technical & Engineering Co
48	HAZOP, QRA and SIL for Bandar Abbas Oil Refinery - Section A	Bandar Abbas Oil Refinery
47	HAZOP, HAZID and SIL Studies for Lavan Island Power Plants Fuel Supply Project	Payandan Company
46	Risk Management and Contractors' HSE Management System Development	Pasargad Oil Company (POC)
45	HAZOP Study Power Generation Plant - South Pars Gas Field Development Phase 6, 7, 8	Hirbodan Engineering Company
44	Consequence Modeling studies of Major Process Accidents in Esfahan Oil Refinery	National Iranian Oil Refining and Distribution Company
43	Consequence Modeling study of Major Process Accidents in Arak Oil Refinery	Arak Oil Refinery
42	HAZOP and HAZID Studies of Sirri Platforms Renovation Project	Darya Sahel Company
41	Consequence Modeling study South Gashu Gas Field Development Project – Consequence Analysis	Tehran Raymand Consultants
40	HSE Philosophy, Fire and Explosion Analysis, Fire Protection Philosophy and Hazardous Area Classification Rangin Caman (Chemicals Manufacturing)	Aria Pishro Gharn and Rangin Caman Engineering Office
39	Consequence Modeling of Probable Process Accidents in Bidboland Gas Refinery	Bidboland Gas Refinery
38	Risk Assessment for NGL-3100 (Cheshme Khosh)	Sazeh Consultants
37	Consequence Modeling of Probable Process Accidents in Tondguyan Petrochem Complex	Tondguyan Petrochemical Complex
36	Safety Engineering Services for Khesht Oilfield Development Detail Engineering	SADRA Iran Marine Industrial Company
35	HAZOP, HAZID, QRA and FMECA studies Bandar Abbas Refinery Feed Supply Pipeline and Single Point Mooring (SPM) Project	Rastar Farayand Company
34	HAZOP Study Bandar Abbas Bitumen & Heavy Petroleum Products Export Terminal	Middle East Energy Development Company (MEDCO)
33	Consequence Modeling study Ammonia and Chlorine Storages Consequence Modeling in Shiraz Petrochem Complex	Shiraz Petrochemical Complex
32	HAZOP study Lavan Refinery Upgrading & Revamping Project Offsite Utility & Storage Tanks Project (EPC)-Part 2	Iran International General Contractor (IGC)
31	HAZOP Study of Lavan Oil Refinery - Existing Heavy Naphtha Hydrotreating Unit	Iran International General Contractor (IGC)
30	HAZOP Study of South Pars Oil Layer (SPOL)	Amid Engineering & Development Company
29	HAZOP Study of New Tail Gas Treatment Unit - Tehran Oil Refinery	EHSAN Joint Venture

28	HAZOP Study of Sulphur Recovery Plant - Tehran Oil Refinery	Nargan Engineers and Constructors
27	HAZOP Study of Hydrogen Production Unit - Tehran Oil Refinery	Nargan Engineers and Constructors
26	HAZOP Study Tehran Oil Refinery Products Upgrading (Clean Fuels) Project	Oil Design and Engineering Company (ODCC)
25	HAZOP Study of Mahshahr Oil Terminal Jetties Facilities	Machine Sazi Arak
24	Risk Assessment, RAM, HAZOP and HAZID Studies of South Pars Phases 15 & 16 – Detail Engineering – Offshore Platforms	SLT Engineering (SLTE) International
23	Hazard Identification and Evaluation studies for at Tabriz Oil Refinery	Tabriz Oil Refinery
22	HAZOP Study Lavan Refinery Upgrading & Revamping Project Offsite Utility & Storage Tanks Project (EPC)-Part 1	Iran International General Contractor (IGC)
21	HAZOP Study Reshadat Offshore Oilfield Renovation & Development Detailed Engineering	Pazhouhesh Sanat Naft Company (affiliated to SADRA)
20	HAZOP Study Basic Design and Preparation of EPC Tender Documents for Lavan Refinery Revamping and Upgrading	Namvaran Consulting Engineers (NCE)
19	As-Built P&ID Mobin Petrochemical Complex – Pars Petrochemical Port	Payandan-Tarh Andishan consortium
18	HAZOP Study Mobin Petrochemical Complex – Pars Petrochemical Port	Payandan-Tarh Andishan consortium
17	HAZOP Study Khesht Oilfield Development Detailed Engineering	Pazhouhesh Sanat Naft Co. (affiliated to SADRA)
16	HAZOP Study Mobin Petrochemical Complex – Interconnecting Lines and Offsite Facilities	NPC - AZAAN Consortium
15	HAZOP Study Mobin Petrochemical Complex - Sea Water Intake and Cooling Water	SADRA Iran Marine Industrial Company
14	Hazard Identification and Evaluation Studies at Bandar Abbas Oil Refinery	Bandar Abbas Oil Refinery
13	Pipeline Risk Assessment and Integrity Management Studies Gotvand Oil and Gas	NISOC - Tarh Andishan Consulting Engineers (Tehran)
12	Hazard Identification, Consequence Modelling and Emergency Planning for CNG Stations	Greater Tehran Gas Company (Tehran)
11	HAZOP study Tabriz Petrochemical Plant – HIPS II Unit Detailed Engineering	Pazhouhesh Sanat Naft (on behalf of Tabriz Petrochemical Co., Tabriz)
10	HAZOP and Qualitative Risk Assessment Studies for Fajr Jam Gas Treatment Plant – LPG Recovery Unit Detailed Engineering	Petro Sanat Maad (on behalf of Fajr Jam Gas Treatment Co., Assaluyeh)
9	Consequence Analysis study South Pars Development Project Phases 6,7,8 – Blast Analysis of GTG Control Building	Hirbodan Engineering Company
8		
7	Hazard Identification and Evaluation Studies at Shiraz Petrochemical Complex	Shiraz Petrochemical Company
6	HAZOP and HAZID Studies Mansuri Oilfield Development Studies-Phase 1 - Temporary Facilities	Parsikan Iran Consulting Eng. (on behalf of PEDEC)
5	HAZOP, HAZID and RAM Studies Mansuri Oilfield Development Studies-Phase 2 - New Facilities	Namvaran Consultants (on behalf of PEDEC)
4	Hazard Identification and Evaluation at Razi Petrochemical Complex	Razi Petrochemical Company
3	Hazard Identification and Evaluation at Arak Petrochemical Complex	Arak Petrochemical Company
2	Hazard Identification and Evaluation at Khorasan Petrochemical Complex	Khorasan Petrochemical Company
1	Various Safety Engineering Services	Various; including NIOC, NIGC, and NPC





# Chapter 4

## **Photo Gallery**











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## Photo Gallery



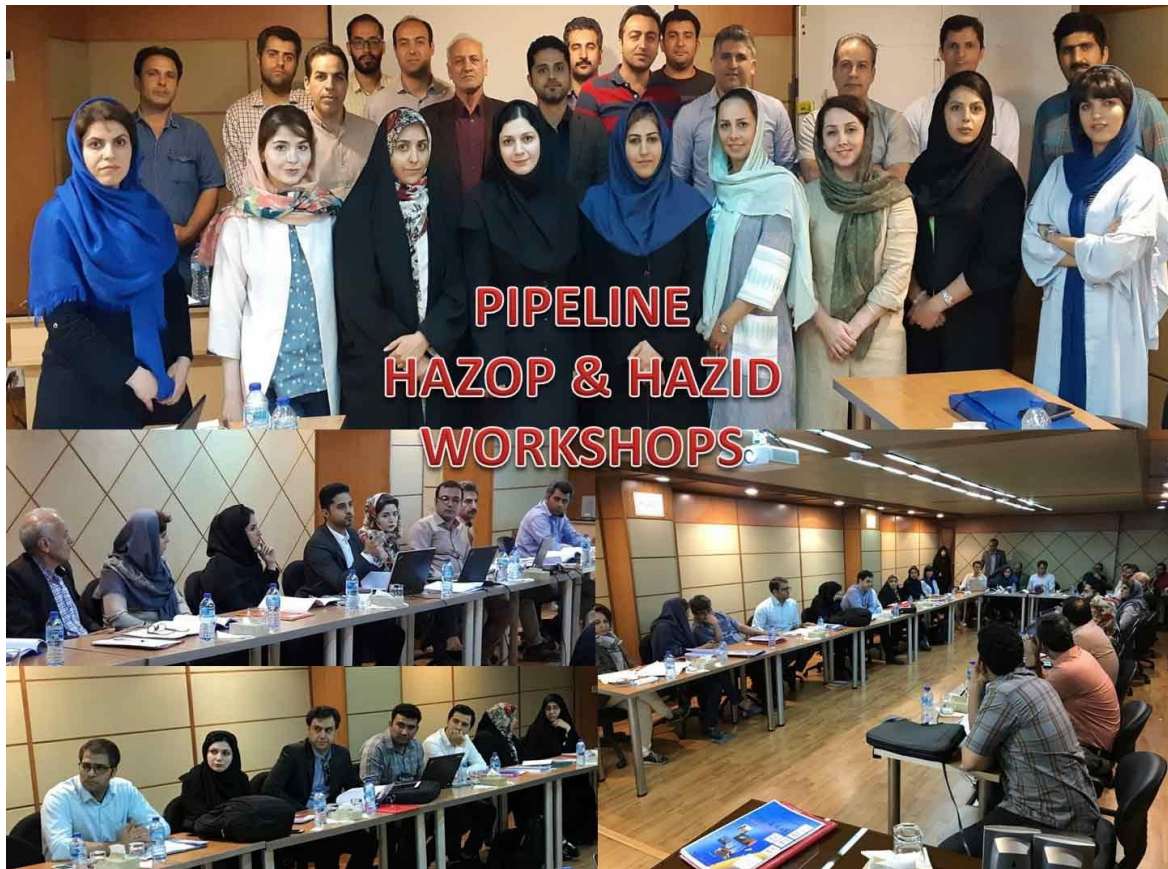






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## Photo Gallery



## HAZOP & SIL Training Course for ILPC



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