

Rayeneh-daran which means consultants and experts, was a title in the ancient Iran (Persia) used for the highest level of the professional consultants

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Who We Are

In the second decade of our business, Rayeneh-daran Consulting Engineers (RCE) developed its activities in trade of the chemicals and interaction with international markets. RCE, now is well-known as a reliable source for supplying raw and strategic materials in oil and gas industries, refining, petrochemicals and mining.

We have started our work to produce chemicals by founding a knowledge based company for producing precious metal compounds. Our next step in the beginning of our third decade of work, will be toward an export oriented business including production of chemicals and industrial recycling with foreign investment.

Continuous endeavor, innovation and responsibility, along with our organizational values of quality and honesty have always been the reasons of our success. Being by your side as a strategic partner, and realization of win-win policy in joint projects, is the most prestigious aim we have ever achieved; we are proud of this.



Since 1999

1999

o Company establishment

2000

O Focus on management consulting projects for oil chain companies & other main industries

2004

O Establish sister company in HSE field

2008

O Received of management ranking of administrative and recruitment organization

2009

O Implementation of ISO 9001:2008, scope: management consulting

2010

- o Establish sister company in energy efficiency & renewable energy
- O Cooperation agreement with Ranhill utilities Sdn Bhd- Malaysia, (EPCF)
- O EPC project contract

2011

O Upgrade management ranking

2012

O Procurement and trade of chemicals for the oil value chain

2013

- O Procurement & trade of chemicals for the mining industries
- O Procurement & trade of chemicals for water treatment

2014

O Just in time delivery for vital chemicals

2016

O Joint projects with international organizations for energy management

2017

- O Implementation of ISO 9001:2015, scope: procurement of chemicals / innovative & professional consulting services
- O Production specialty chemicals in the oil industry (factory less)
- o Production precious metals compounds through Phoenix Yasin Chemistry Company (PYC)



For further details about our history visit:

Rayeneh Group | Products & Services

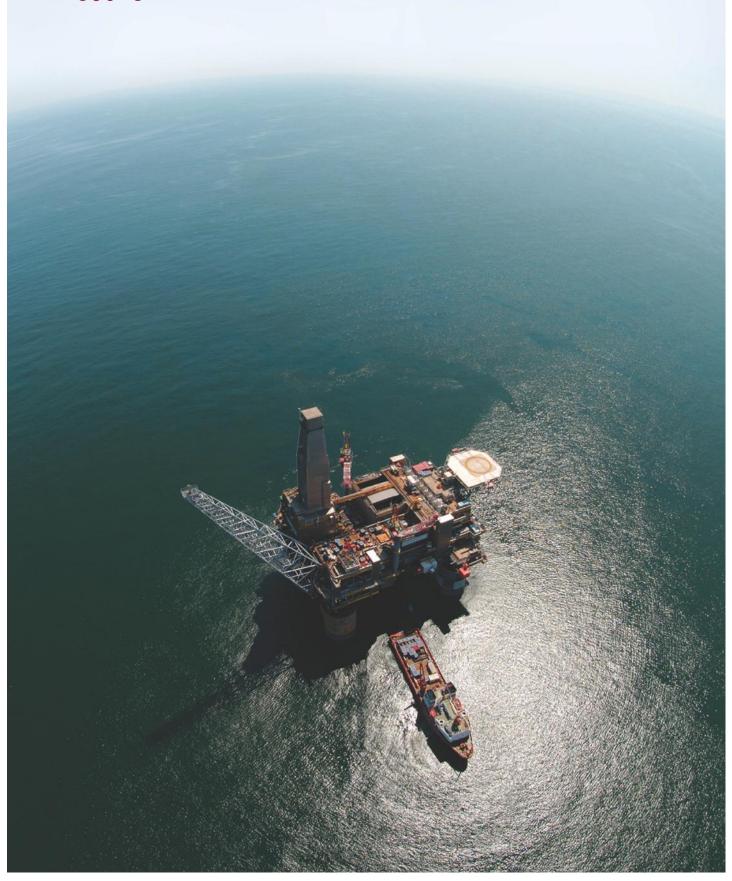
 Chemicals and Catalysts supplied for: Drilling projects and well services Oil and Gas production & transmission Commercial Refining and Petrochemical industries Mining Water Treatment Export of petroleum & petrochemical products Specialty Chemicals Production Valuable products from industrial recycling Precious metals compounds • Organizational / Corporate improvement Management Business consulting Consulting Investment consulting Services Energy management services

Fields of business

- Oil, Gas, Refining & Petrochemical
- Mine
- Water treatment
- Industrial recycling



Coming together is a beginning





Customer-Oriented chemicals procurement and trading

- Quality assurance referred to clients requirements
- Precise monitoring during the project execution
- After sales services beyond the requirements
- E-Commerce of chemicals
- Just in time delivery of vital chemicals
- Supply chain management of chemicals for projects by open order scheme





Continuous supply of DMDS



Storage and export of base oil



Continuous inventory-Tetrachloroethylene catalyst grade



Procurement and delivery of special equipment required for oil, gas and petrochemical industries

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Design, manufacture and trade of chemicals required in industries

- Upstream
- Downstream
- Mining
- Water treatments

Who We Are Products & Services List of Chemicals Achievements



Organizational / Corporate improvement

- O Innovative management services
- Change management (BPR, BPI)
- Project management services
- O Organizational / Corporate diagnosis and road map preparation

Business Consulting

- Consulting in trade and supply of crude Oil, petroleum products
 & chemicals, including sourcing, bidding, ordering, payment, logistic, delivery and guarantee
- o Export / Import consulting

Investment Consulting

- O Opportunity analysis
- Project finance structuring and investment analysis
- Alternative investment analysis (private equity / ventures and startups)
- Investment and project evaluation analysis (feasibility study)
 based on UNIDO methodology

Energy Management Services

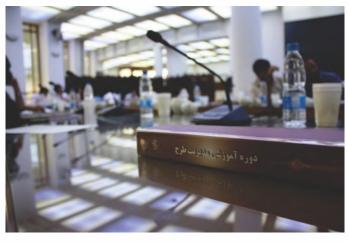
- Energy management system implementation & data gathering
- O Provision of services related to setting up and managing of funding required for financing energy efficiency projects in different industries



Management and engineering services for computerized maintenance and repair of equipment



Management services for Tehran sewage project



Innovative Management Services



Who We Are Products & Services List of Chemicals Achievements



RCE is committed to a future where bring large and complex projects successfully

From idea to reality

RCE as a responsiveness partner participate in national and international projects in different processes from idea to reality:

- o Initiating(Tendering and development)
- o Planning
- o Executing
- o Monitoring and controlling
- o Closing

Focus areas in projects

Our international development teams with precision to ensure facilitate, solve problems and improve the performance of projects with concentration on:

- o Risk management
- o Effective solution for time management and cost optimization
- o Procure sustainably
- o Supply shortages

Invaluable experiences

We've built up invaluable experience in partnering and cooperation 20 years of delivering projects in fields of:

- o Energy
- o Infrastructure and urban management





Inhibitor / Scavenger

Corrosion Inhibitor Scale Inhibitor

Corrosion / Scale Inhibitor Combination

Mud Corrosion Inhibitor **Brine Corrosion Inhibitor**

Shale Inhibitor **Hydrate Inhibitor** Iron Sulfide Inhibitor

H2S Scavenger O2 Scavenger

Alkalinity & pH Control

Buffering Additive Citric Acid

HF Acid

Magnesium Oxide

Potassium Silicate

Soda Ash

Sodium Bicarbonate

Completion Fluids & Workover

Calcium Bromide Zinc Bromide Calcium Chloride

Foam & Anti-Foam Agent

Defoamer **Defoamer Silicon** Foam Agent **Acid Foamers**

Cleaning Agent

Acetic Acid Anti-Sludge Agent Benzoic Acid Xylene

Asphaltene Deposit Treatment Chemicals Paraffin Deposit Treatment Chemicals





Supply chemicals for offshore fildes



Drag Reducing Agent Production



De-Emulsifier Production



Design injection package for DRA

Weighting & Viscosifiers Agent

Barite

Calcium Carbonate

CMC

Gelling Agent

Acid Gelling Agent

Guar Gum

Xanthan Gum

PAC

Polymeric Viscosifiers

Drag & Friction Reducer

Lubricants

Cross Linker

DRA

Friction Reducer

Anionic Friction Reducer

Cationic Friction Reducer

Salt

Calcium Nitrate Potassium Chloride Sodium Sulfite

Drilling & Mud Additive

Clay Stabilizer

Drilling Detergent

HCl

Iron Control Agent

Fluid Loss Additives

Coagulating Agents

Silt Suspended

Spotting Fluids

Fluid Loss Pills

Spacer Polymeric Materials

Bentonite

Emulsifiers & Surfactant

Primary Emulsifiers Secondary Emulsifiers

De-Emulsifier

SDVES

Surfactant

Cementing Specialty Chemicals

Retards

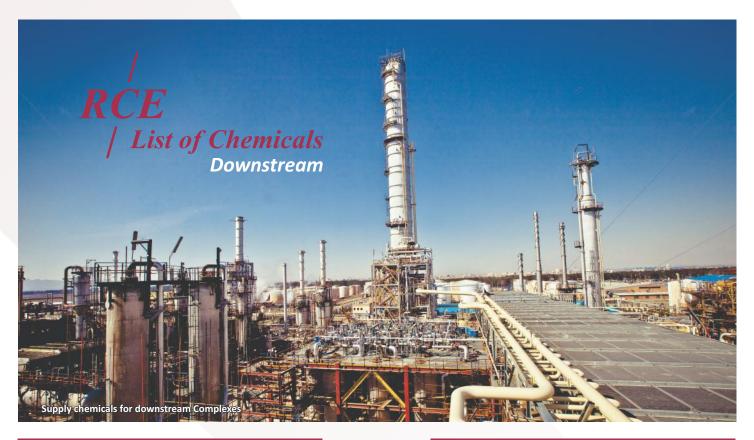
Cement preflush

Expansion Additives

Gas Block Additives

Gas Migration Additives

Who We Are Products & Services List of Chemicals Achievements



Transmissions and Pipelines

Corrosion Inhibitor

DRA

H2S Scavenger

O2 Scavenger

Petrochemical Industries

Activated Carbon

Amins:

- Diglycolamine
- Diethaonlamine
- Methyl diethanolamine
- Monoethanolamine
- Triethanolamine

C2Cl4

DMDS

NFM

Soda Ash

Sodium Metabisulfite

Sodium Nitrite

Sodium Sulfate

Precious metals compounds:

- Ag
- Pd
- Pt

Oil & Gas Refineries

Activated Carbon

AMINS:

- Diglycolamine
- Diethaonlamine
- Methyl diethanolamine
- Monoethanolamine
- Triethanolamine

Anti-Icing

Anti-Foam

Anti-Static (ASA3)

Anthracite

C2Cl4

Precious metals Compounds:

- Ag
- Pd
- Pt

Corrosion Inhibitor

DMDS

Morpholine

Resins

RO-Chemical

Topanol

TiCl4



Water Treatment

Emulsifiers

Corrosion Inhibitor

Scale Inhibitor

Biocide

Bactericide

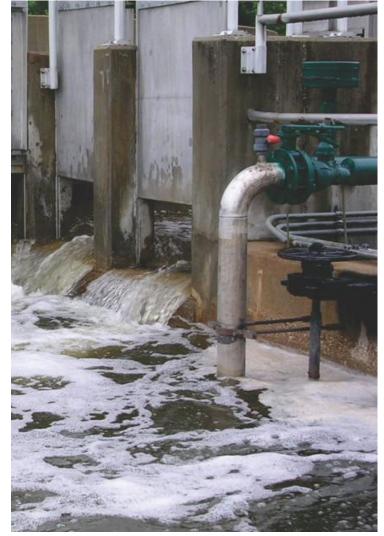
Flocculant

Coagulant

Sludge Thickeners

Polyelectrolyte

O2 Scavenger



Supply chemicals for Water & Wastewater Treatment plants

Mines

Sodium Cyanide 98% Activated Carbon Flocculant



Supply chemicals for Mines

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Field	Process Unit	Catalyst Category			
Oil Refining	Hydrocracking	Hydrodesulphurization (HDS)			
	Residue Crude Desulphurization (RCD/RDS)	Hydrodesulphurization (HDS)			
	Fluidization Catalytic Cracking (FCC)	FCC/RFCC FCC/RFCC Additives			
	Hydrotreating (HDT)	Naphtha Hydrotreating (NHT) Kerosene Hydrogenating (KHT) Diesel Hydrotreating (GHT)			
	Isomerization & Reforming Feed Stocks Purification	Chloride Guard (Aluminum Based- Metal based) Sulphur Guard			
	Hydrogen Generation	Shift convert series (HTSC, MTSC, LTSC), methanation			
		Claus (Alumina & Promoted alumina)			
Gas processing	Sulphur Recovery	Hydrolysis (Titania-Based)			
		Tail Gas Treatment			
	LPG Extraction/Caustic Regeneration	Mercaptane Oxidation			
		Potassium trap support ball			
	Styrene monomer(SM)	Dehydrogeneration			
		Oxidation			
	Ethyle benzene (EB)	Alkylation			
	Ethyle Benzene (EB)	Trance-Alkyllation			
	Ethylene Oxide (EO)	Ethylene Oxide			
Petrochemical		Feed Stock Purification (Chloride, Arsine, COR Removal & Hydrosulphurization)			
he		Pre-Reforming			
tro	Urea & Ammonia	Secondary Reforming			
Pet		Shift Convert Series (HTSC, MTSC, LTSC)			
		Ammonia Synthesis			
		Urea synthesis			
		Hydrogen Removal			
	Polymerization	Zigler-Natta (HDPE, LDPE, PP)			
	BTX	Activated Clay			
	PTA	Pd Catalyst			





What if we have your indents already available in our stock?

Our benefits

The efficient network of producers & suppliers Guaranty/ Warranty/Technical support



C2Cl4



Sodium Cyanide



DEA



DGA



DMDS



H2SO4



DRA



Morpholine



Caustic Soda 50%



HCl



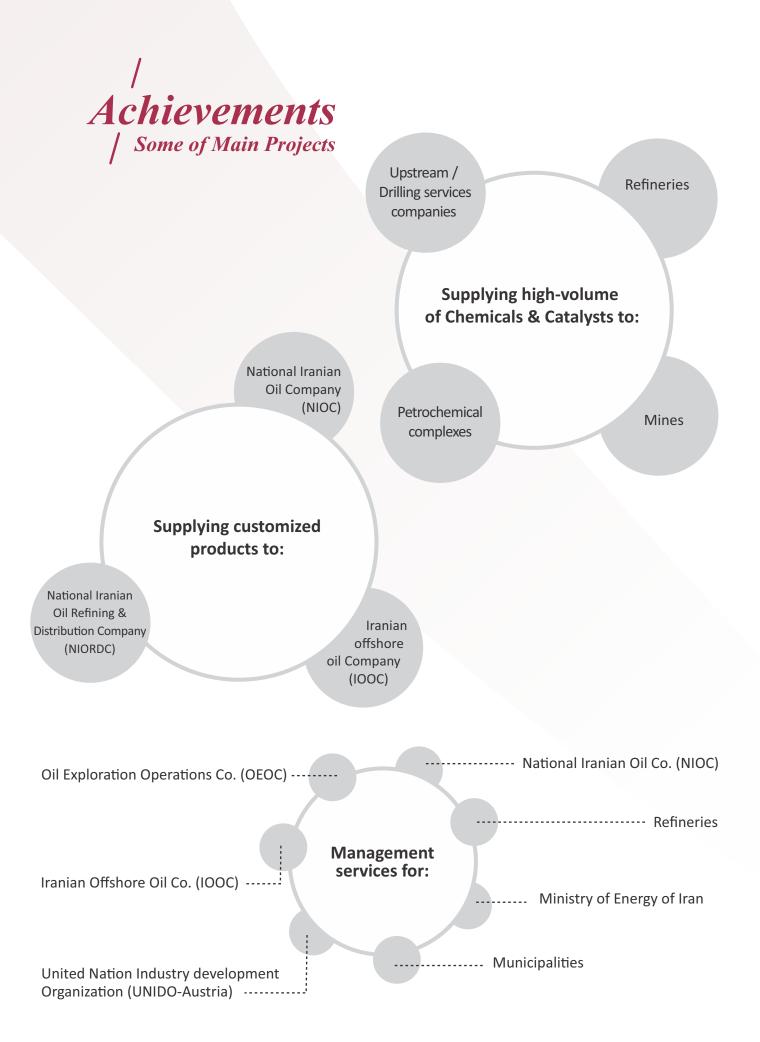
Soda Ash



H2O2



For more information about our inventory visit:



Some of Clients

























































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- Well-known in the market
- Sustainable and deep relationship with clients
- Management system and customer-oriented approach
- National and international efficient and empowerment network to provide requirement and meet expectation of clients and projects
- Well-connected to universities and research institutes to take advantage of cutting-edge science developments in our related area
- Effective presence on various prestigious vendor lists such as NIOC, NIORDC, IOOC, OEOC,
- Highly educated and experienced team including university professors, management experts, technical experts and engineers in the related fields
- Manufacturing plant and facilities for designing and production of specialty chemicals
- Robust commercial structure including management system, logistic, permissions, warehouses, experienced manpower, software
- Access to financial resources and Capable of designing and implementing financial solutions





Rayeneh Group

					زنجیره ارزش صنایع نفت و گاز و پتروشیمی				
C2Cl4					صنـــایع معدنی و فلـــزی بازیافت صنعتی				
C2CI4							حت منتعتی	باري	
DRA	TEA								
Activated Carbon	Anti-Icing								
		Corrosion	Shale	02	Buffering	Potassium	Calcium		
DGA	Anti-Foam	Inhibitor	Inhibitor	Scavenger	Additive	Silicate	Carbonate	Guar Gum	
DEA	Anti-Static	Scale	Hydrate	Calcium	Citric Acid	Soda Ash	CMC	Xanthan	
DEA	Anti-Static	Inhibitors	Inhibitor	Bromide	CITIC ACIU	30ud ASII	CIVIC	Gum	
MDEA	Anthracite	Mud Corrosion	Iron Sulfide	Zinc	HF Acid	Sodium	Gelling	PAC	
		Inhibitor	Inhibitor	Bromide		Bicarbonate	Agent		
		Brine	1100				Acid		
MEA	Corrosion Inhibitors	Corrosion	H2S Scavenger	Calcium Chloride	Magnesium Oxide	Barite	Gelling	Polymeric Viscosifiers	
		Inhibitor					Agent		
							Iron		
		Benzoic Acid	Asphaltene Depositer	Calcium Nitrate	Xylene	Drilling Detergent	Control	Coagulating Agents	
		, (3)		Hickory			Agent	J. T.	
		Sodium	Paraffin	Potassium	Clay		Fluid	Silt	
		Sulfite	Depositer	Chloride	Clay Stabilizer	HCl	Loss Additives	Suspended	
							Additives		













تجارت مواد شیمیایی، کاتالیست ها و تجهیزات تخصصی در زمینه های:

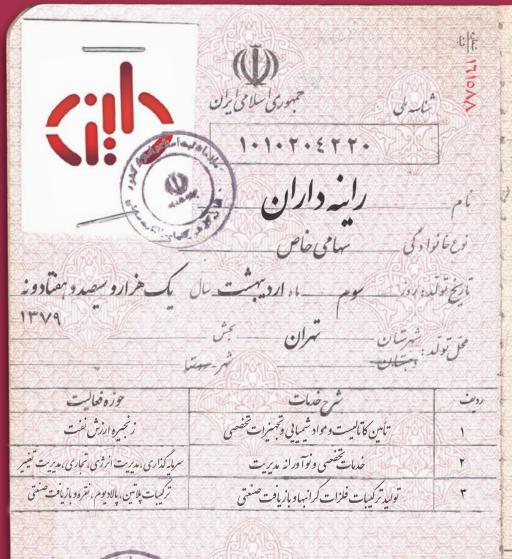
								Emulsifiers
			Sodium Nitrite	RO Chemical	DMDS	NFM	Coagulant	Corrosion Inhibitor
			H2PtCl	Topanol	Morpholine	SodA Ash	Sludge Thickeners	Scale Inhibitors
Defoamer	Lubricants	Anionic Friction Reducer	AgNO3	NaCN	Sodium Sulfate	Activated Carbon	Sodium metabisulfite	Biocide
Defoamer Silicon	Cross Linker	Cationic Friction Reducer	Ag2O	Pd(NO3)2	Activated Carbon	Corrosion Inhibitor	O2 Scavenger	Bactericides
Foam Agent	DRA	Acetic Acid	Compounds of Ag	Compounds of Pd	Compounds of Pt	Flocculant	PAC	Flocculant
Acid Foamers	Friction Reducer	Anti-Sludge Agent						
Spotting Fluids	Spacer Polymeric Materials	Primary Emulsifiers	De-Emulsifier	Surfactant	Cement preflush	Gas Block Additives	Corrosion / Scale Inhibitor Combination	
Fluid Loss Pills	Bentonite	Secondary Emulsifiers	SDVES	Retards	Expansion Additives	Gas Migration Additives	Xylene	

/ گــروه راینــه

فانواده ای است بین المللی، معتبــر در سطـوح منطقـه ای و مناسبترین انتخاب مشتریان در ارائه خدمات مدیریت و تجارت

دهه دوم فعالیت گروه راینه داران، با توسعه فعالیتها به عرصه تجارت مواد شیمیایی و تعامل بابازارهای بین المللی رقم خورد، تا جایی که اکنون راینه داران به نامی آشناو قابل اطمینان در تأمین مواد اولیه و استرا تژیک صنایع نفت، گاز، پالایش، پتروشیمی و معادن تبدیل گشته است. ورود به عرصه تولید با احداث مجموعه ای دانش بنیان در زمینه ترکیبات فلزات گرانبها آغاز شد و در ادامه، راه اندازی مجموعه ای تولیدی در زمینه مواد شیمیایی تخصصی و بازیافت صنعتی بارویکرد صادرات و جذب سرمایه گذاری خارجی، گام نخست دهه سوم عمر این گروه خواهد بود. تلاش مستمر، نو آوری و مسئولیت پذیری در کنار ارزشهای سازمانی شرکت (کیفیت و صداقت)، مهمترین دلایل موفقیت و پیشرفتمان بوده است و در کنار شما ماندن به عنوان یک شریک استرا تژیک و تحقق خط مشی برنده ـ برنده در کارهای مشترک، باارزش ترین دستاوردی است که تا کنون کسب کرده ایم و به داشتن این سرمایه گرانبها بر خود می بالیم.





رایهٔ داران به معنای مثاوران وصاحبان رأی و نظر، عنوان مسی است در ایران ماستان كه به بالاترین سطح شاور ان محضوص اطلاق می کشت

ویژگی ای خانواده راینه داران

* مفتخربه داشتن کروه بمحکاران تحضص و خبرگان مدیریت و مهندسی

* طراح ومجری راه کار کای تأمین مالی و دسترسی به منابع مالی مورد نیاز پروژه کا

* برخورداری از زیر ساختهای تولیدوبازر گانی

* سرافرازیه داشتن شکه کشرده شرکاو بکاران ملی و بین الملی

* استوار بودن شکه ارتباط مؤثر ما دانشگامها و مراکز علمی وبین الملی

* عضوا تاق بازر کانی، صایع، معادن و کشاورزی ایران

* دارای محوز تأبید صلاحیت بیازمان مدیریت و مرنامه ریزی کثور

* عضونظام نامه بای صنفی وانجمنهای علمی ملی و بین المللی

* عضو نو ثنام دلست تأمین کنندگان شرکتهای زیرمجموعه وزارت نفت

* استقرار وبياده بيازي نظام مديريت كيفيت (ISOTS29001, ISO9001:2015)

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اثرانكثت





... Because you're wise



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