

Company Presentation 2016



About Falcor

one stop shop

for all your Oil and Gas services

established 1979 in Abu Dhabi

team of 150 professionals

Family business



Meet our Executive team





S.A. MebarekChief Executive Officer



Mehdi S.A. Mebarek
Deputy CEO



Jamal Al Qawasmeh

Director of Sales
Chemical & Mechanical



Bhopinder Singh
Director Projects
Electrical Systems & Solutions



Company Presentation

Contents directory

About Falcor

A brief introduction to our company

Our Services

Introduction to our Engineering, and Contracting, Trading and Maintenance & Services value proposition

Falcor Premises

Learn more about our offices in Abu Dhabi and Mussafah area workshop



Recent References

A list of our most latest projects we were engaged in

Organizational Structure

Detailed insight into our organization



ABOUT FALCOR

A brief introduction to our company

Falcor Company Overview







FALCOR Engineering & Contracting Services is composed of a team of professionals from every field related to the oil & gas industry.

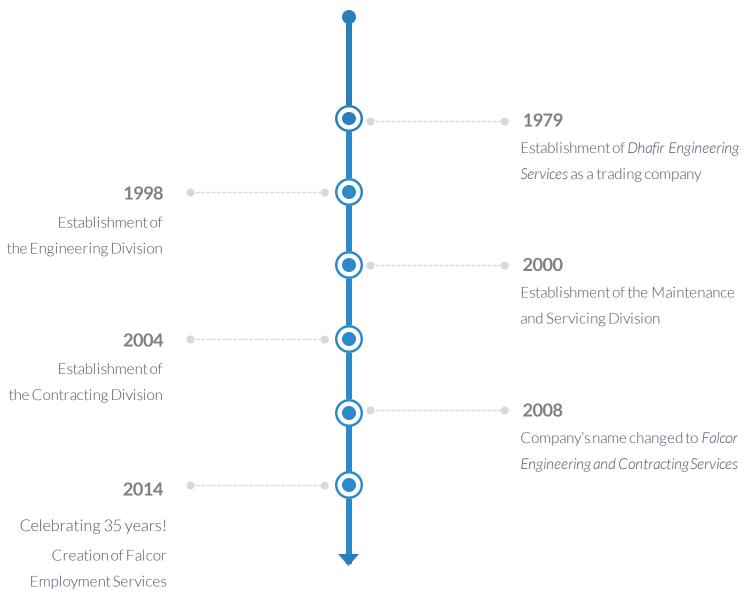
- Falcor is a Family owned and managed company established initially in Abu Dhabi, United Arab Emirates in 1979, as a trading house to serve the local Oil & Gas industry.
- As an organization committed to its customers by being a one stop shop service company for its Oil & Gas, Power and Utilities clients we offer our services in the following areas:
- Material Supply and Company Representation
- Engineering, Procurement and Contracting
- Maintenance & Services
- Manpower



We are a proactive team of 150 professionals made of technical and sales staff who come with a wealth of knowledge in particular in the Oil and Gas industry.

Company Timeline







PHILOSOPHY AND COMMITMENT

Values we have built our company on



Our Philosophy and Commitment





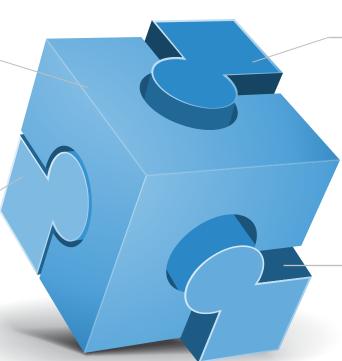
Customer Service

Thanks to our creditable manufacturers worldwide, we are able to supply high quality products and services that satisfy our customer requirements



Continuous Development

Our aim is to provide continuous technological progression to ensure improvement in service delivery for the benefit of our customers



Quality Assurance



FALCOR is ISO accredited (ISO 9001, 14001 and OHSAS18001). These endorsements are our benchmark of assurances that our "customers are supplied with the highest quality of products and services".

Health, Safety and Environment

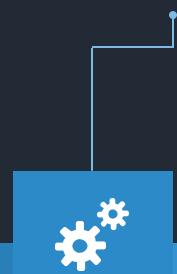


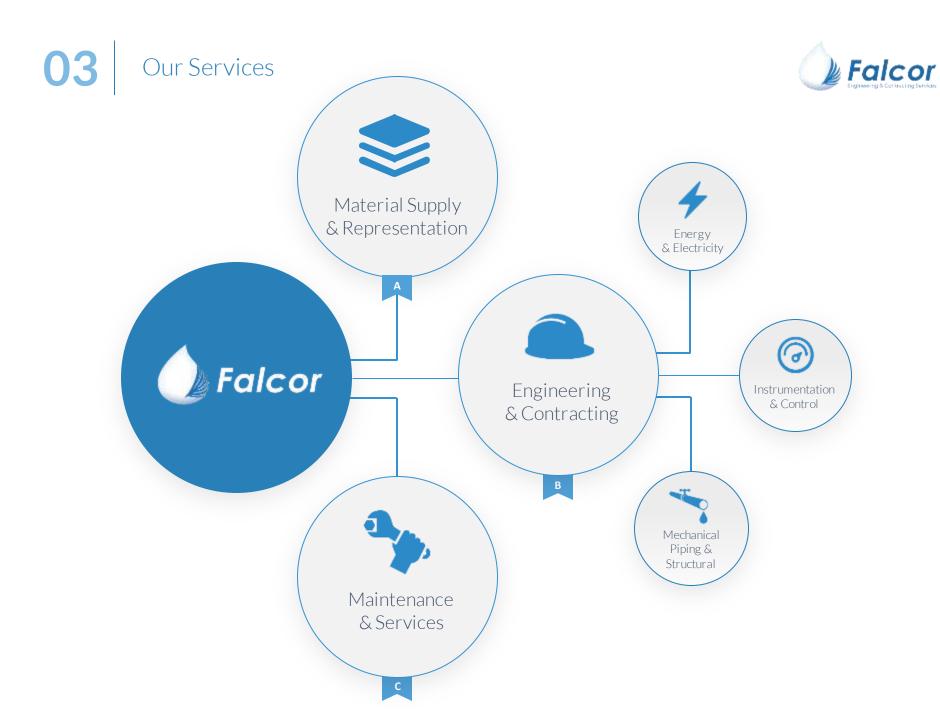
It is the policy of FALCOR to conduct all its activities in such a way as to promote high standards of health consciousness, to ensure its employees are consistently safety aware and to preserve and uphold the ethical stature of the environment.



OUR SERVICES

Engineering, Procurement and Construction (EPC)
Material Supply & Exclusive Representation
Maintenance & Services value proposition







Our Services Material Supply Representation

















































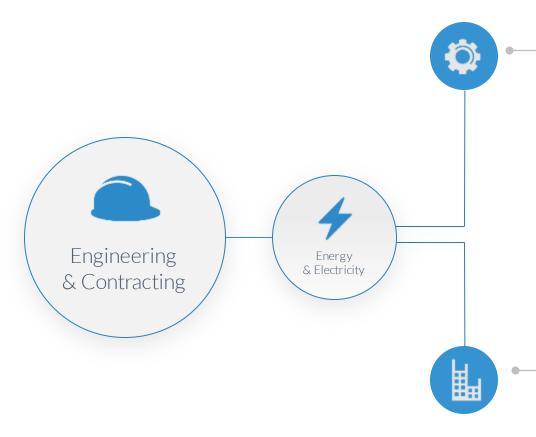






Our Services Engineering & Contracting (Energy & Electricity)





Engineering

- Engineering design & development is carried out by experienced Electrical Engineers and Draftsmen.
- Engineering solutions includes System Study, Equipment Sizing & characteristics including Cables, Busbars, Switchgears, Transformers, Control & Protection panels and etc.
- Detailed Engineering Calculations Load Flow Analysis, Short Circuit Analysis, Relay Coordination Study, Motor starting analysis etc. are performed with Electrical Transient Analysis Software ETAP.

Construction & Commissioning

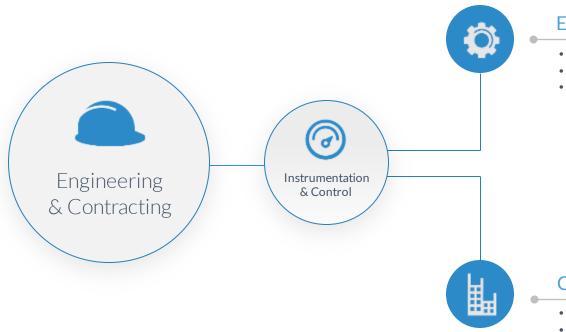
- All Installation, Testing and Commissioning work are performed by experienced Project Team as per OEM recommendation.
- ITC includes LV & MV Switchgears, Transformers & MCC's Control & Protection Panels, AVR's, Capacity Banks
- Retrofit & Refurbishment of existing electrical equipment to upgrade for remote control & monitoring systems.
- Cable laying with horizontal drilling, tray/ladder installations as per design de-rating factors & recommendation.



Our Services

Engineering & Contracting (Instrumentation & Control)





Engineering

- Site Survey and data collection
- Detailed / Residual engineering
- Fire and gas mapping

Construction & Commissioning

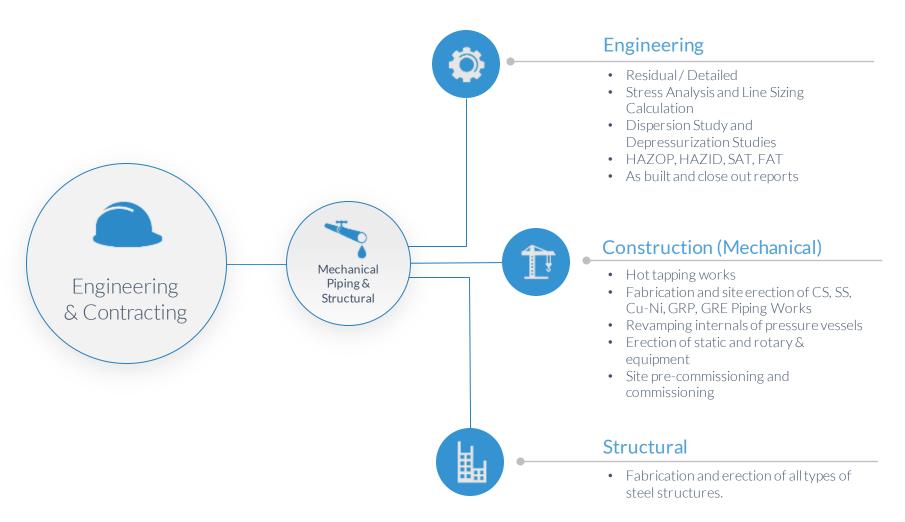
- Shutdown Jobs
- Valve Controls Modification
- Installation Commissioning Pneumatic Controls/Smart Electronic Instrument
- Installation and Commissioning of Control Valves & ESD Valves
- Calibration and Testing of Instruments using Modular Calibrators



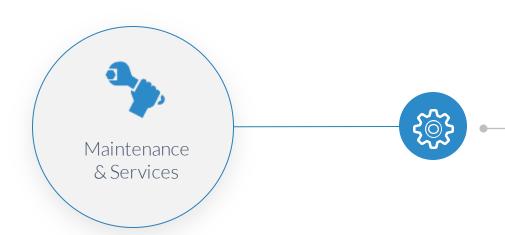
Our Services

Engineering & contracting (Mechanical Piping & Structural)









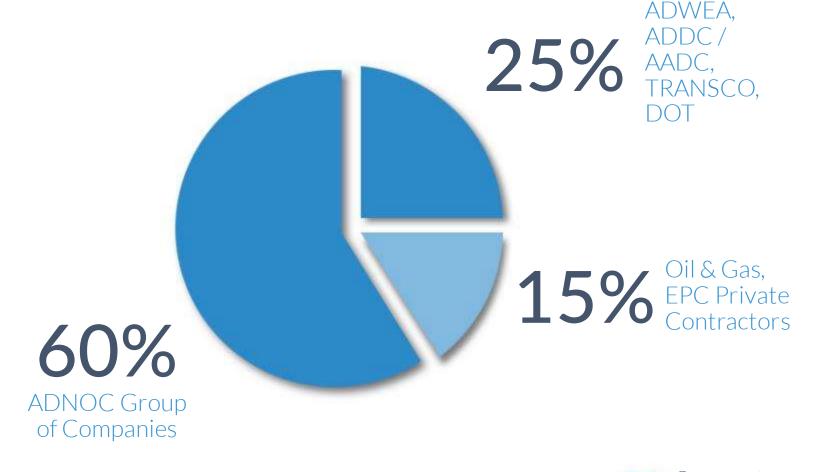
Industrial Installations

- Installations, Commissioning & testing services for Power Transformers, MV/LV Switchgear, AC/DC, UPS, Cables, Heat Tracing systems and Protection Relay
- Retrofit/upgrade of MV/LV Switchgear
- Repair / Refurbishment of Transformers
- Obsolesce audits of electrical and instrumentation ageing equipment



CLIENT LIST & SOME RECENT REFERENCES







Some of Recent References



PROJECTTYPE DESCRIPTION

GASCO		
EPC	EPC including dismantling of existing units of EMAL filtration system, Black Powder Management	
EPC	EPC including dismantling of existing units of Ruwais Refinery HV, LV and LD switchboards at Ruwais.	
EPC	Condensate Return pump at BUHASA-5 Engineering, Procurement Installation of condensate pump, seal system skid and related tank and seal system instruments including DCS/ESD/MCC Modification	
EPC	Installation of Sour Water Treatment Facilities at GASCO ASAB-1 Management, Engineering, Procurement, Construction, Installation, Inspection, Startup and Commissioning of new fully operations treatment facility including supply of chemicals	
TAKREER		
EPC	Replacement of 2 Nos. 11KV, 1975KW, 370 RMP Motors for Hydrogen Compressor at Umm Al Nar Refinery.	
EPC	Upgrading of Obsolete Medium Voltage ACB+Contractors at Ruwais Refinery	
EPC	Replacement of MCCs in Hydroskimmer plant at Ruwais Refinery	



Some of Recent References



PROJECTTYPE DESCRIPTION

ZADCO		
EPC	New sea water chlorination unit installation offshore on Zirku Island	
PROCUREMENT& CONSTRUCTION	Umm Al Dalkh Facilities, Top Side Instrumentation for New ESPs at UA-57 & 58 Installation and Commissioning of pressure temperature instruments upstream and downstream of Chloe Valve.	
SUPPLY & INSTALLATION	7 nos. 520KW Motors on North Satellite platform and South Satellite platform at Upper Zakum	
ADMA-OPCO		
SUPPLY & INSTALLATION	Electrical Installation Services for MPFMs (Phase-III) on ZK and US WHTs (EF307)	
MAINTENANCE	Provision of Electromechanical Systems Maintenance Services at ADMA-OPCO/ADGAS HQBuilding	
SUPPLY AND FABRICATION	EZ111- ZAP & ZWAP Utilities Integration Supply and Fabrication of pipe spools, safety valves, tank modification, instrumentation Electricals, supports and installation	



Some of Recent References



PROJECTTYPE DESCRIPTION

DOT		
SUPPLY & INSTALLATION	Electrical Rectification Works at Ruwais Bypass	
MAINTENANCE	Supply, installation, testing, maintenance of street lightning power distribution system at Ruwais	
ADGAS		
E & I WORKS	Construction of Radioactive Isotopes Storage Pits in Train-3 at Das Island	
ADDC		
AUTOMATION	Automation of 500 substation in Central Region of Abu Dhabi	
AUTOMATION	Automation of Medium Voltage Distribution Substation in Central Region (MERLIN GERIN Make) of Abu Dhabi	
REPLACEMENT	Supply and Replacement of LV Distribution Panels in Central & Eastern regions of Abu Dhabi	



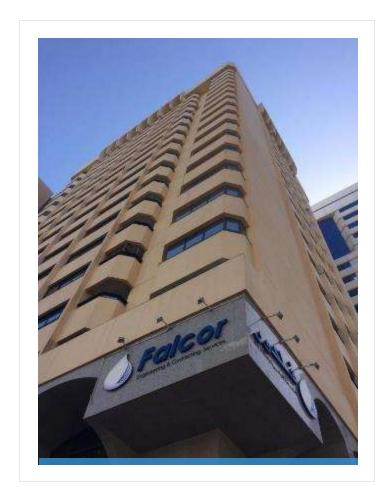


Falcor Premises

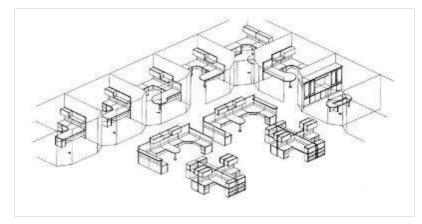
Learn more about our offices in Abu Dhabi and Mussafah area workshop







A furnished office of 1,500sq meters in the heart of Abu Dhabi city over 2 floors.





A workshop of 4,000sq meters in the heart Musaffah Industrial Area













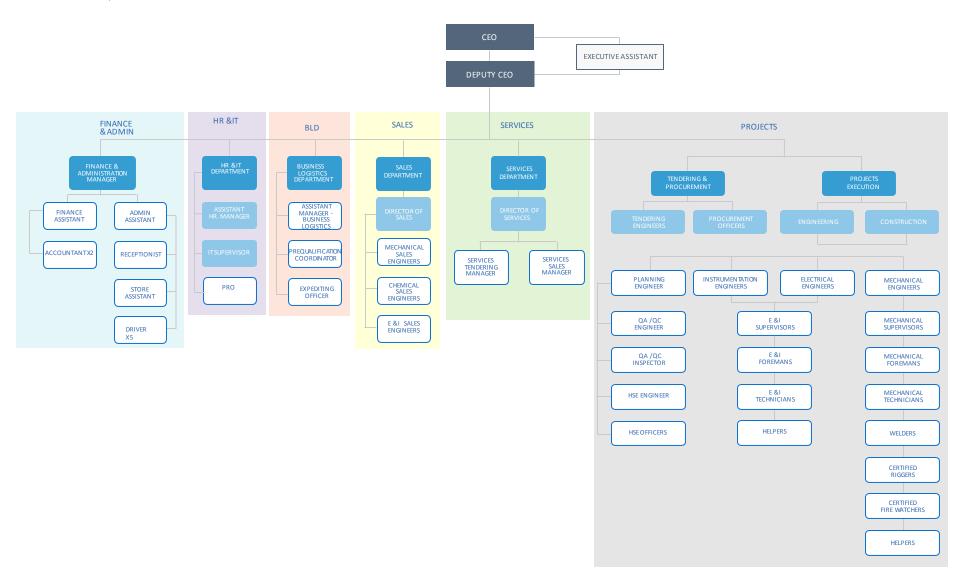


ORGANIZATIONAL STRUCTURE

Detailed insight into our organization



Falcor
Organizational Structure







FALCOR Engineering and Contracting Services L.L.C Sheikh Mohamad Bin Butti Bldg, Corner Electra St/Najda St Abu Dhabi, United Arab Emirates

T: +971 2 6342 555

F: +971 2 6348 562

E: info@falcor-eng.com

W: www.falcor-eng.com