

شركة المستقبل المندسية المحدودة (خ.م.غ.)

Future Engineering Company (w.c.)

# FUTURE ENGINEERING COMPANY



#### INTRODUCTION

**Future Engineering Company (W.L.L.)** is established to provide a wide range of reliable, timely and cost-effective services to the onshore & offshore oil and gas industry as well as petrochemicals, fertilizer and utility industries in the state of Qatar.

The company main facilities are located at Mesaieed MIC industrial area - 40,000 Meter square area comprising of - The total of 6 workshops of 15,000 square meters of built-up machinery, fabrication & maintenance shops with overhead cranes. Total of 23,500 square meter of open storage, fabrication & assembly area. Total of 1500 meter square of fully furnished office space & facilities. Support facilities are located in Salwa Industrial Area, RLIC and Marine Yard in Um AL Houl Free Zone..

Our employees are highly qualified and experienced & we continue to build up our professional team to support the company's growth. Our managers & work forces are well familiar, experienced in the local market and their hands-on experience, track record & local knowledge are well established. A professional work environment and high-quality work practices empower us to meet our clients' requirements & expectations.

Future Engineering Company (W.L.L.) will constantly strive to provide our clients with first-class, reliable & cost-effective services. We will work closely with our clients to make sure we understand their needs and to be certain we achieve their objectives. Our staff will put emphasis on the efficient performance of our projects & will be always looking for ways to enhance our performance.

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# MAIN SERVICES OF THE COMPANY

Construction and Support Services to Oil & Gas, Petrochemicals, Fertilizers, infrastructure, Industrial Plants, and other Industries including:



**EPC Project execution:** Execution of onshore and offshore construction, shutdown, and maintenance projects



**Shop Fabrication:** Supply of materials, fabrication, testing and painting of process piping, steel structures, tanks and vessels.



Workshop Services: A wide range of machining services along with pressure testing, repair, and overhaul of various equipment.

#### **SCOPE OF SERVICES & AREAS OF EXPERTISE**

Future Engineering provides diversified services to clients in the marketplace with proven safety records and at a competitive price. FE Safety First policy ensures meeting highest safety standards with decent quality of services.

#### MAIN AREAS OF EXPERTISE



**EPC Construction Projects.** 



Mechanical, Electrical, Instrumentation and Civil Engineering Projects.



Steel Structure, Process Piping, Tanks, Vessels, and Equipment Fabrication.



Turnarounds, Shutdown and Maintenance works.



Marine Services, Hire of Supply and Work Vessels.



Skilled Manpower Supply.



Equipment Hire such as Mobile Cranes, Forklifts, Boom Trucks, Trailers, and Many others Fabrication.

#### **CONSTRUCTION EQUIPMENTS**

We have a fleet of different kinds of construction and fabrication equipment which are well maintained by skilled drivers/operators with many years of experience and training.

# 25 to 220 Ton capacity Cranes





#### PICTURES OF SEVERAL PROJECTS EXECUTED

#### **ONSHORE & OFFSHORE**



**PROJECT EXECUTION - OFFSHORE** 



DOLPHIN ENERGY RAS LAFFAN - COMMON LOW SULPHUR CONDENSATE STORGAE & EXPORT FACILITIES



QATAR FERTILIZER COMPANY (QAFCO)
MELAMINE & UREA REVAMP PROJECT @ MESAIEED



GASAL AIR LIQUIDE AIR SEPARATION PLANT ORYX - RASLAFFAN



DOLPHIN ENERGY RAS LAFFAN EXPORT GAS COMPRESSION FACILITIES UPGRADE PROJECT



NFP EPCOL Subsea Sleepers



**Qatar Petrochemical Projects** 



QATAR FUEL WOQOD - BITUMEN STORAGE FACILITIES AT MESSAIEED

## **QUALITY, ENVIRONMENTAL, HEALTH & SAFETY**



In line with our commitment to continuous growth and sustainable development for the future, FE works in the best manner to balance Quality, Environment, Health and Safety (QEHS) taking into consideration in our daily business decisions and operations. FE achieved certification to the latest standard ISO 9001:2015, ISO 14001:2015 and ISO 45001:2018, Quality Management System (QMS)

- FE is implementing a very strong Safety, Quality & Environment Management Systems to ensure high quality and timely delivery of service to clients.
- FE takes proactive steps towards the conservation and preservation of the environment.

Environmental Management System (EMS)

Health & Safety Management System (HSMS)

# FE puts great emphasis on the preservation of its employees' safety and health, including that of everyone involved in the project.

- Establishment and implementation of Health & Safety Policy and Objectives.
- Hazards Identification.
- Risk Assessment.
- Identification of Legal and other requirements.
- Development and implementation of Health & Safety Management Programs.
- Emergency preparedness and response.



# **FE SAFETY AWARDS**

QVC PVC OSBL
Project 6 million
Safe Man-Hours
Without LTI.



**QAPCO:** 

Best contractor with continues and sustainable CSM performance.



QVC PVC Project 5 million Safe Man Hours.



CNCEC:

**CNCEC:** 

# GASAL AIR LIQUIDE:

GASAL ASU Project Yango for ORYX GTL 1,000,000 hours without LTI.



#### **DESCON:**

HSE APPRECIATION AWARD.



# DOLPHIN ENERGY:

EXPORT GAS
COMPRESSION
FACILITIES UPGRADE
PROJECT.



# FE APPRECIATION & AWARDS







(QAPCO)

For Providing High Degree of Quality Compliance.

(QCHEM):

**Appreciation Certificate** for the high safety and quality of services provided for various jobs during 2015 T/A works.

**ENERGY** LIMITED):

(DOLPHIN Appreciation letter for the successful completion of Export Gas Compressor Facilities Upgrade Project.



(QAFCO):

In recognition of our outstanding contribution and excellent Quality & HSE.



(QATAR **ENERGY):** 

For environmental risks and opportunities awareness.



(QAPCO):





(HERTWICH **ENGINEERING):** 

Excellence work for performance as Subcontractor Mechanical & Electrical.



(QAPCO):

In recognition of excellent safety commitment and performance in 2017.



Successful Completion of NFPS (QCON): **EPCOL Project Without LTI.** 



(L&T HYDROCARBON ENGINEERING):

In Achieving LTI Free 5 Million Man-Hours.



(L&T HYDROCARBON ENGINEERING)

For Providing High Degree of Quality Compliance.



(QATALUM):

Safety award for completing 206,000 without lost time incidents.



(HYUNDAI ENGINEERING & CONSTRUCTION):

For completing without lost time incidents.



(QAFCO): Accomplishing Mechanical works with 1207045 Man-hours without recordable injury cases / Lost Time.

#### **COMPANY RESOURCES**

#### 1. Mesaieed Industrial City (MIC) Facilities.

Main facilities are Located at Mesaieed MIC industrial area of 40,000 Meter square - 6 workshops of 15,000 square meters of built-up machining, fabrication, and maintenance workshops with 6 of 10-ton and 9 of 20-ton overhead cranes. The total of 23,500 square meters of open storage, fabrication, and assembly area. The total of 1500 square meters of fully furnished office space & facilities.





# **MIC WORKSHOP**







## **WORKSHOP BRANCHES**





SALWA INDUTRIAL AREA (10,000 SQ.M.)

RAS LAFFAN INDUSTRIAL CITY (RLIC) (6,000 SQ.M.)

# MARINA YARD at UM AL HOUL FREE ZONE

(26,000 SQ.M.)





# **WORKSHOP EQUIPMENT & MACHINERY**













## **FABRICATION OF PIPING**













# FABRICATION OF SILOS, STORAGE TANKS AND VESSELS

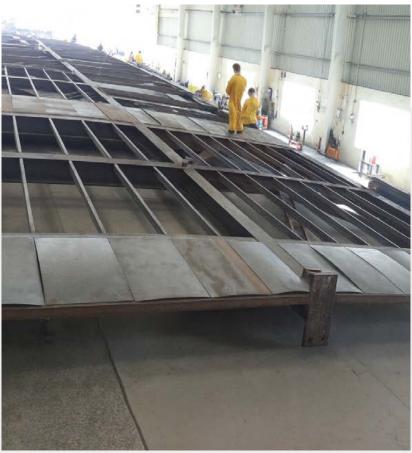






## STEEL STRUCTURE - FABRICATION





# MARINE SERVICES, HIRE OF SUPPLY AND WORK VESSELS



#### **SMART BOLTING SOLUTIONS:**

World-class SMART bolting solutions for oil & gas, petrochemical, power generation, wind energy and other industries











We provide smart bolting products, rentals, On-site services and solutions with continuous rotation tools (pneumatic & electric), Bolting cloud and connected tools.

#### **OUR SOLUTION COVERS:**

- Bolt Torquing
- Bolt Tensioning
- Application tailored solution
- Transformation Consultancy
- Bolt load calculation software
- ECITB Mechanical Joint Integrity
   Training (Bolt Torque & Tensioning)
- Flange Spreading and Nut splitting
- In-Situ Machining





Helping Customers to Drive Sustainability Transforming the Bolting Solutions to:







#### Contact us for more details:

Email: tools.me@atlascopco.com Mobile: +974 6673 6231



#### WhatsApp us







#### **CLIENTS**



























































# THANK YOU

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