

Qatar's leading provider of onshore modularization and offshore construction solutions.



Qatar Fabrication Company (QFAB) delivers locally enhanced on/offshore integrated fabrication, construction & assembly services, from within the strategically located Erhama Bin Jaber Al Jalahma Shipyard at the heart of Qatar's oil and gas activities in Ras Laffan Industrial City.



- ISO 9001
- ISO 45001
- ISO/TS 29001
- ISO 14001
- ISO/IEC 27001

## **OFFSHORE CAPABILITIES**

- Wellhead / Processing / Riser / Sensor Tower Platforms
- Floating Production, Storage, and Offloading (FPSO) Modules
- Brownfield Modification & Upgrade
- Modular Buildings / Accommodation Modules
- Subsea Pipeline Support Infrastructure

## **ONSHORE CAPABILITIES**

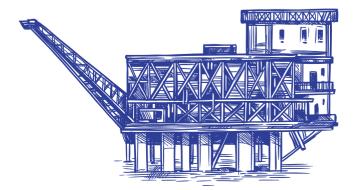
- Process Skids / Modules
- Modular Buildings
- Brownfield Modification & Upgrade

## CAPACITY

5 MILLION fabrication hours annual capacity

## **WELDING CAPABILITIES**

FCAW-G, SMAW, GTAW, FCAW-S, SAW







- Facility Area: 180,476sqm
- Main Construction Hall: 16,200 sqm. 270m(L) x 65m(W) x 32m(H)
- Prefabrication Halls (3nos): 11,100 sqm. Adjacent to Construction Hall
- Sub Assembly Halls (3nos): 15,300 sqm
- Assembly Area (Open): 55,100 sqm



- Welding / Cutting Machine: Various equipment
- Overhead Crane: 16nos (ranging from 10T - 120T capacity), Semi-gantry 23nos (ranging from 5T - 10T capacity)
- Handling Equipment: DCY Transporter – 2nos. (100T capacity)
- Self-Propelled Modular Trailer: 16 trailer assemblies + 4nos. powerpacks (3,840MT capacity)



- Quayside Total Berthing Length: 776m (L)
- Soil Bearing Capacity: 29 MT/sqm
- Minimum Water Depth at Low Tide: 10.32m
- Minimum Water Depth at High Tide: 11.71m
- Channel Width: Open
- Channel Depth: 11m



- Accessibility / Distance to Airport: 99 km
- Average Annual Temperature: 13.3 – 39.2Deg Celsius
- Average Annual Rainfall: 8 mm
- Types of Loadout: Trailered, Heavy Lift Crane
- Free Trade Zone: No