Manufacturing Capabilities:

STS currently operates three specialized manufacturing workshops. A professionally managed company supplying engineered products, specialized in design and fabrication of critical process equipment & modules to Oil & Gas, Refinery, Petrochemicals, Power, desalination plants and allied industries.

Services offered:

- Process Equipment Pressure Vessels, Columns, Reactors, Separators, Desalters, Desanders
- Heat Transfer Equipment Shell & Tube Heat Exchangers (TEMA Type)
- Weld Overlay Cladding Pipes, flanges & fittings
- Piping pre-fab and related Services
- Process Modules & Skid Assemblies Gas Dehydration Packages, **Refrigeration Packages**

Our Strength:



















Rolling capacity upto Thickness ~ 239mm







Specialized shop for pipe cladding & weld overlay (STS Clad)

Certifications

















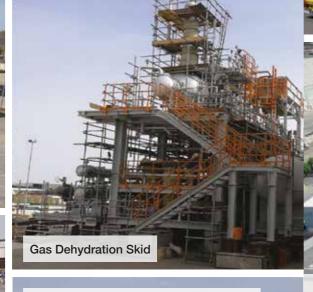
Workshop Facility - Nizwa Oman





Deethaniser Column, Dia3, L49.5, WEIGHT 172MT SS 304





Inlet Separator Thickness 162mm + 6mm





23332

Operations: OMAN | BAHRAIN | SAUDI ARABIA | UAE | KUWAIT | QATAR





Lines of Business

Sectors

- Oil & Gas
- Refineries
- Petrochemical Power & Water

and Industrial sectors in the region.

Aluminium Smelter



Industry



Manufacturing and Maintenance services powering the Energy



Construction

- EPC Projects
- Civil
- Mechanical
- Electrical
- Instrumentation
- Tanks
- Pipeline and Flowline

Manufacturing

- Process Equipment
- Heat Transfer Equipment
- Skid / Modules
- Piping Cladding
- Piping Pre Fabrication
- Workshop Maintenance
- Aluminum (Smelters)

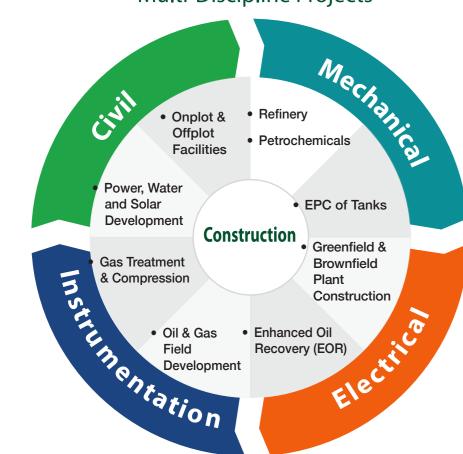
Maintenance

- Turnaround & Shutdown
- Plant Maintenance
- Tank Maintenance



STS has a rich and varied experience in execution of challenging projects within critical timelines and stringent parameters.

Multi-Discipline Projects



OQ SR1 & PP Plant TA Manpower Deployed: 5,700 Nos TA period: 11.11.2023 to 20.12.2023

KINESTE.

SATORP SATORP Block D1-TA Manpower Deployed: 1,136 Nos

TA period: 05.10.2023 to 09.11.2023

ADNOC

CDU, CBDC Ruwais

Manpower Deployed: 4,437 Nos

TA period: 09.02.2020 to 31.03.2020

EQUATE

Ethylene Unit-1 Plant TA

Manpower Deployed: 1,603 Nos

TA period: 20.01.2023 to 18.02.2023

SR2 Plant TA Manpower Deployed: 3,678 Nos TA period: 17.02.2022 to 27.02.2022

SAMREF

Mech.T3-Alky Area TA

ADNOC

CBDC PDH TA-Ruwais Refinery 1

Manpower Deployed: 1,400 Nos

TA period: 10.04.2025 to 19.05.2025

EQUATE

EG-1 & ASP TA

Manpower Deployed: 1,192 Nos

TA period: 21.10.2017 to 30.11.2017

Manpower Deployed: 900 Nos TA period: 06.10.2023 to 05.12.2023

Manpower Deployed: 1,169 Nos TA period: 17.01.2025 to 10.02.2029

OMC

OMC Plant TA

PETRO RABIGH

PH-I TA (Package 02-HOFCC) Manpower Deployed: 2,350 Nos TA period: 15.04.2025 to 07.06.2025 Providing Maintenance Services to the Energy and Industrial Sectors for:

- Turnaround and Shutdown
- Plant Maintenance
- Oilfield Facility Maintenance
- Workshop Based Maintenance
- Tank Maintenance

Specialized Maintenance Activities

- Static Equipment Maintenance
- Rotating Equipment Maintenance
- Column Internal Works
- Reactor Screen & Replacement
- Flare Maintenance & Repairs
- Coil Replacement
- Refractory/ Insulation
- Heat Exchanger Cleaning & Retubing
- Hydro Jetting
- Bundle Pulling
- Specialized Welding

- Catalyst Handling
- Critical Rigging
- Hydro Cutting
- Torqueing & Tensioning
- Equipment Erection & alignment
- Scaffolding
- Desludging
- Tank Jacking
- Stroke Test & Loop Test
- Overhauling of all type of Rotating Equipment
- Electrical Relay Testing & Commissioning

Highly Specialised in Executing LTI Free & Leak Free Turnarounds

BAPCO

5 Year Term Contract for Shutdown & Routine Maint.

Maint Period: 2019 to 2024

Civil

- Process Plant Civil Works
- Control and Switchgear Building Construction
- Pipeline and Flowline Civil Works
- General Earthworks, well pad site preparation and Earthmoving
- General Maintenance and Civil Service Contracts
- Reinforced Concrete Structures

Electrical

- L.V & M.V. Switchgear & Distribution, Generators and UPS Systems
- MV / HV Underground Cable Installation and Termination
- Lighting & Emergency Lighting Systems
- Earth Systems & Grids
- Lighting Protections
 Trace Heating Systems Structural Steel • Cathodic Protection

Mechanical

- Piping Fabrication & Erection: CS / LTCS SS / DSS / CRA / GRE / GRP / GRV
- Structural Steel Erection
- Static & Rotating Equipment Erection
- Pipeline and Flowlines

Instrumentation

- EPC of Instrumentation works
- Installation of Field Instrumentation Systems (PLC / IPC, DCS / FCS, F&G System, WHCP, WHC System Panel, SCADA System, FMS System, PRT, Analyzer System, Vibration Monitoring System, **Telecom System**
- · Refurbishment, Calibration and Testing of all types of Field Instruments and Valves







