



الامتياز للخدمات الهندسية (ش.ذ.م.م.)  
**Super Engineering Services (L.L.C.)**



## STRUCTURAL STEEL DIVISION



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## **Letter of Introduction:**

**Super Engineering Services** comprises a major fabrication facilities, established in 1978 and located strategically in major emirates of UAE (Abu Dhabi & Dubai). We specializing in Design, Manufacturing, Supply and Installation of Pressure Vessels, Pressure Piping, Storage Tanks, Light/Medium/Heavy Structural Steel in Carbon Steel, Stainless Steel, Duplex & Super Duplex materials for many local and international companies involved with Oil & Gas Plants, Refineries, Desalination Plants, Power Plants, Aluminum Smelters, Offshore Marine Structures, and for many other industrial projects that has a requirement of structure steel fabrication.

The company has consolidated its operations in various industries and has developed a vast reference list in the past 30years. Our list of prestigious end user client customers are **ADNOC, ADMA, TAKREER, ZADCO, TOTAL, ADCO, GASCO, EMAL, DUBAL, DEWA, FEWA, ETISALAT, & ETC,**

We believe: Quality is more than a policy – It's our whole way of doing business.

- **Managing Director**

# FABRICATION YARD DETAILS



| Fabrication Yard -1 ( Main )        |                       | Fabrication Yard-2 |
|-------------------------------------|-----------------------|--------------------|
| Location                            | Dubai Industrial Park | Al Aweer           |
| Region in UAE                       | Dubai                 | Dubai              |
| Total Area                          | 32,000 Sq. Mtr        | 5000 Sq. Mtr       |
| No. of Bays                         | 5                     | 3                  |
| Surface Preparation Facilities area | 1,600 Sq. Mtr         | -                  |
| Storage Area                        | 18,000 Sq. Mtr        | 1000 Sq Mtr        |
| Number of Employees                 | 200                   | 70                 |
| Light Weight Structures             | 600 tons / Month      | 200 tons /Month    |
| Medium Weight Structures            | 1000 tons / Month     | 350 tons /Month    |
| Heavy Weight Structures             | 1500 tons / Month     | 550 tons /Month    |

# MAJOR MACHINERIES



# CUTTING MACHINERIES



**CNC Beam Cutting & Drilling Machine**



**CNC Bandsaw Cutting Machine**



**Laser Jet Cutting Machine**



**Water Jet Cutting Machine**



**CNC Plasma Cutting Machine**



**CNC Pipe Profile Cutting Machine**

# DRILLING & PUNCHING MACHINERIES



**Radial Drilling machines**



**CNC Punching machine**



**Iron worker machine**



**Plate Bending Machine**



**Horizontal Boring Machine**



**Plate Shearing Machine**

# MACHINE SHOP



**CNC Lathe Machine**



**Universal Milling Machine**



**Manual Lathe machines**



**Hollow Spindle Lathe machines**



**Shaper machines**



**Vertical Lathe Machine**

# FORMING & ROLLING



**Heavy Thk. Rolling Machine**



**Dish Head Spinning machines**

# PRESSING & BENDING



**Dish Head Pressing machines**



**2000 Ton Pressing machines**



**Bending machine**



**Dynamic Bending machines**

# LIFTING & HANDLING



**125 Ton x 2 nos Goliath Crane**



**55 Tons Mobile Crane**

# BLASTING & PAINTING

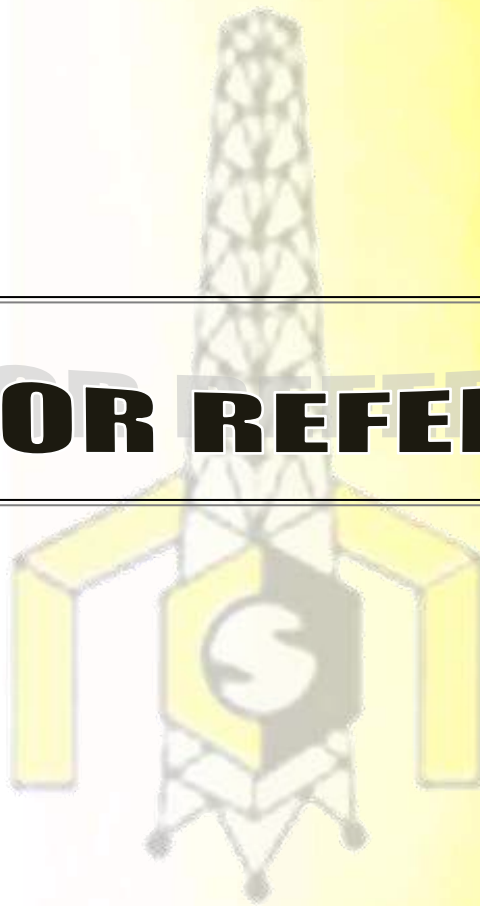


**Auto Blasting Machine**



**Indoor Painting Facility**

# MAJOR REFERENCE



# OFFSHORE JACKUP LEG STRUCTURE



|                |   |                                             |
|----------------|---|---------------------------------------------|
| Item / Project | : | Jack up Leg / Fred Olsen Wind Carrier 1 & 2 |
| End User       | : | Fred Olsen                                  |
| Tonnage / Qty  | : | 2600 Tons                                   |

# OFFSHORE SPUDCAN STRUCTURE



|                |   |                                          |
|----------------|---|------------------------------------------|
| Item / Project | : | Spud can / Fred Olsen Wind Carrier 1 & 2 |
| End User       | : | Fred Olsen                               |
| Tonnage / Qty  | : | 750 Tons                                 |

# OFFSHORE GUIDE STRUCTURES



|                |   |                                                      |
|----------------|---|------------------------------------------------------|
| Item / Project | : | Lower & Upper Guides / Fred Olsen Wind Carrier 1 & 2 |
| End User       | : | Fred Olsen                                           |
| Tonnage / Qty  | : | 30 Tons                                              |

# LOADOUT GRILLAGE STRUCTURES



|                |   |                                                  |
|----------------|---|--------------------------------------------------|
| Item / Project | : | Grillage / Wellhead platform & PUQ head platform |
| End User       | : | Nexen Petroleum Golden Eagle                     |
| Tonnage / Qty  | : | 1000 Tons                                        |

# Pipe Racks



|                |   |                                                                |
|----------------|---|----------------------------------------------------------------|
| Item / Project | : | Pipe Racks / Kashagan field development experimental programme |
| End User       | : | AGIP kazakhstan north caspian operating company                |
| Tonnage / Qty  | : | 2500 tons                                                      |



|                |   |                                       |
|----------------|---|---------------------------------------|
| Item / Project | : | Pipe Rack / AL Zour North Phase1 IWPP |
| End User       | : | Shamal AL Zour Al Oula K.S.C.         |
| Tonnage / Qty  | : | 1335 Tons                             |

# Building Structures



|                |   |                                        |
|----------------|---|----------------------------------------|
| Item / Project | : | Shale Shaker / Saturn Rig Turkmenistan |
| End User       | : | Rig Saturn                             |
| Tonnage / Qty  | : | 50 tons                                |



|                |   |                                   |
|----------------|---|-----------------------------------|
| Item / Project | : | Heavy Building process Structures |
| End User       | : | Union Rebar Mill Abu Dhabi        |
| Tonnage / Qty  | : | ~135 tons                         |

# Offshore Structures



|                |   |                    |
|----------------|---|--------------------|
| Item / Project | : | Deck house Baskets |
| End User       | : | Sea Jacks UK LTD., |
| Tonnage / Qty  | : | 40 tons            |



|                |   |                                                     |
|----------------|---|-----------------------------------------------------|
| Item / Project | : | Offshore Boat Fenders / "CCP2" Platform Fateh Field |
| End User       | : | Dubai Petroleum                                     |
| Tonnage / Qty  | : | 60 Tons                                             |

# Cone / Hopper Structures



|                |   |                                                 |
|----------------|---|-------------------------------------------------|
| Item / Project | : | POT FEED System Cone Arrangements & Accessories |
| End User       | : | EGA - Emirates Global Aluminium                 |
| Tonnage / Qty  | : | 1500 Tons                                       |

# Boom lift structure



|                |   |                                                   |
|----------------|---|---------------------------------------------------|
| Item / Project | : | Boom Rest / Wellhead platform & PUQ head platform |
| End User       | : | Nexen Petroleum Golden Eagle                      |
| Tonnage / Qty  | : | 120 Tons                                          |



|                |   |                                                    |
|----------------|---|----------------------------------------------------|
| Item / Project | : | Boom Rest / ConocoPhillips Jasmine Living Quarters |
| End User       | : | Conocophillips                                     |
| Tonnage / Qty  | : | 75 Tons                                            |



|                |   |                                                    |
|----------------|---|----------------------------------------------------|
| Item / Project | : | Pipe Columns / DAMMAM EXTENSION LFO TRUCK TERMINAL |
| End User       | : | Utilico                                            |
| Tonnage / Qty  | : | ~ 220 tons                                         |

# Pre-Building Structures



|                |   |                                                                             |
|----------------|---|-----------------------------------------------------------------------------|
| Item / Project | : | Shed Structure / SES, Hitek, Zain Extension, DEWA, Petrojet, Nash Extension |
| End User       | : | Various                                                                     |
| Tonnage / Qty  | : | ~2500 Tons                                                                  |



|                |   |                                                             |
|----------------|---|-------------------------------------------------------------|
| Item / Project | : | Shed Structure / SES, Hitek, Zain Extension, Nash Extension |
| End User       | : | Various                                                     |
| Tonnage / Qty  | : | 450 Tons                                                    |

# Duct Structures



|                |   |                                      |
|----------------|---|--------------------------------------|
| Item / Project | : | Inlet & Hot Bath Duct / Emal Phase 1 |
| End User       | : | EMAL                                 |
| Tonnage / Qty  | : | 1500 Tons                            |

# Duct Structures



|                |   |                                                      |
|----------------|---|------------------------------------------------------|
| Item / Project | : | Screw Conveyor ducts / Emirates Iron & Steel Factory |
| End User       | : | Emirates Iron & Steel Factory                        |
| Tonnage / Qty  | : | ~ 125 tons                                           |



|                |   |                                                                                               |
|----------------|---|-----------------------------------------------------------------------------------------------|
| Item / Project | : | Steam Boilers Steel Stacks And Air Ducts / Al Hidd IWPP Phase 111 Desalination Plant, Bahrain |
| End User       | : | Sofinter S.P.A Div. Macchi                                                                    |
| Tonnage / Qty  | : | 1325 Tons                                                                                     |

# Platforms



|                |   |                                       |
|----------------|---|---------------------------------------|
| Item / Project | : | Wellhead platform & PUQ head platform |
| End User       | : | Nexen Petroleum Golden Eagle          |
| Tonnage / Qty  | : | 80 Tons                               |



|                |   |                                                |
|----------------|---|------------------------------------------------|
| Item / Project | : | Wellhead platform & PUQ head platform / Conoco |
| End User       | : | Nexen Petroleum Golden Eagle / Conoco          |
| Tonnage / Qty  | : | ~1500 Tons                                     |

# Platforms



|                |   |                                       |
|----------------|---|---------------------------------------|
| Item / Project | : | Wellhead platform & PUQ head platform |
| End User       | : | Nexen Petroleum Golden Eagle          |
| Tonnage / Qty  | : | ~40 tons                              |



|                |   |                                 |
|----------------|---|---------------------------------|
| Item / Project | : | Pipe rack & Platforms Structure |
| End User       | : | ONGC                            |
| Tonnage / Qty  | : | 80 Tons                         |



|                |   |                                            |
|----------------|---|--------------------------------------------|
| Item / Project | : | Offshore Associated Gases (OAG) Epc-3, UAE |
| End User       | : | GASCO                                      |
| Tonnage / Qty  | : | 122 Tons                                   |

# Walkways



|                |   |                          |
|----------------|---|--------------------------|
| Item / Project | : | Circular Platforms       |
| End User       | : | GEMS DAMMAM SAUDI ARABIA |
| Tonnage / Qty  | : | ~50 TOns                 |



|                |   |                                               |
|----------------|---|-----------------------------------------------|
| Item / Project | : | G -Station Power Plant Expansion Project, UAE |
| End User       | : | G -Station Power                              |
| Tonnage / Qty  | : | 200 tons                                      |



|                |   |                                                      |
|----------------|---|------------------------------------------------------|
| Item / Project | : | Stair column / Wellhead platform & PUQ head platform |
| End User       | : | Nexen Petroleum Golden Eagle                         |
| Tonnage / Qty  | : | 10 tons                                              |

# Staircase & Supports



|                |   |                                                                   |
|----------------|---|-------------------------------------------------------------------|
| Item / Project | : | Pre Fabricated Structures / Wellhead platform & PUQ head platform |
| End User       | : | Nexen Petroleum Golden Eagle                                      |
| Tonnage / Qty  | : | ~300 tons                                                         |



|                |   |                                      |
|----------------|---|--------------------------------------|
| Item / Project | : | Jebel Ali Power Station Project, Uae |
| End User       | : | DEWA                                 |
| Tonnage / Qty  | : | 1711 Tons                            |

# Ladders & Ancillary Structures



|                |   |                                              |
|----------------|---|----------------------------------------------|
| Item / Project | : | Ladders                                      |
| End User       | : | Nexen Petroleum/ KOC / KNPC / DEWA / QP / SA |
| Tonnage / Qty  | : | ~450 MT                                      |



|                |   |                                              |
|----------------|---|----------------------------------------------|
| Item / Project | : | Pipe Supports / Structural Supports / Clamps |
| End User       | : | Various                                      |
| Tonnage / Qty  | : | ~350 MT                                      |

# Skid package structure



|                |   |                                      |
|----------------|---|--------------------------------------|
| Item / Project | : | (ST) Sand Treatment Package 12UZ2702 |
| End User       | : | Total E & P                          |
| Tonnage / Qty  | : | 80 Tons                              |



|                |   |                                                                   |
|----------------|---|-------------------------------------------------------------------|
| Item / Project | : | Cyclone Separator Skid Assy. / Natural Gas Supply line Fertil- II |
| End User       | : | GASCO                                                             |
| Tonnage / Qty  | : | 35 tons                                                           |

# Skid package structure



|                |   |                           |
|----------------|---|---------------------------|
| Item / Project | : | MEG Re Generation Package |
| End User       | : | NIOC                      |
| Tonnage / Qty  | : | 600 Tons                  |



|                |   |                                                                        |
|----------------|---|------------------------------------------------------------------------|
| Item / Project | : | Metering Skid Packages / Habshan-maqta-taweelah gas pipelines projects |
| End User       | : | GASCO                                                                  |
| Tonnage / Qty  | : | 80 Tons                                                                |

# Skid package structure



|                |   |                                                                               |
|----------------|---|-------------------------------------------------------------------------------|
| Item / Project | : | KPJV-PWTP SKID / KAZAKH PJV TENGIZCHEVROIL SGE CAPACITY & RELIABILITY PROJECT |
| End User       | : | Tengizchevroil                                                                |
| Tonnage / Qty  | : | 140 Tons                                                                      |



|                |   |                                            |
|----------------|---|--------------------------------------------|
| Item / Project | : | Fine Filter Package / V.FILANOVSKOGO FIELD |
| End User       | : | M-I Drilling Fluids U.K. LTD               |
| Tonnage / Qty  | : | 130 tons                                   |

# Skid package structure



|                |   |                                                                       |
|----------------|---|-----------------------------------------------------------------------|
| Item / Project | : | PWT Water treatment Package Produced Water Treatment Package 12UZ2702 |
| End User       | : | TOTAL E & P                                                           |
| Tonnage / Qty  | : | 276 Tons                                                              |



|                |   |                                    |
|----------------|---|------------------------------------|
| Item / Project | : | Fine Filter Package / ZADCO UZ 750 |
| End User       | : | ZADCO                              |
| Tonnage / Qty  | : | 460 Tons                           |

# Skid package structure



**Item / Project :** Platforms / Walkways  
**Fabrication and Erection – EMEX Extension**  
**End User :** EMEX  
**Tonnage / Qty :** 25 Tons

**Item / Project :** RO Skid Frames  
**End User :** Marafiq jubail and  
yanbu projects (Saudi Arabia)  
**Tonnage / Qty :** 200 tons



**Item / Project :** Manifold Skid Packages / Bhagyam Field Development Project  
**End User :** Cairn Energy  
**Tonnage / Qty :** 60 Assy

# Tank Structures



|                |   |                                  |
|----------------|---|----------------------------------|
| Item / Project | : | Offshore Jet fuel tank Structure |
| End User       | : | Total ABK                        |
| Tonnage / Qty  | : | 2 Tons                           |



|                |   |                                                                        |
|----------------|---|------------------------------------------------------------------------|
| Item / Project | : | Aeration settling chlorine contact and sludge holding Tank & MRB Tanks |
| End User       | : | Veolia Water Technologies                                              |
| Tonnage / Qty  | : | 20 Nos                                                                 |

# Stainless Steel Structures



|                |   |                                                                     |
|----------------|---|---------------------------------------------------------------------|
| Item / Project | : | SS tanks, SS internals, SS ducts, SS Hoppers & Chutes, SS handrails |
| End User       | : | Various                                                             |



## **SUPER ENGINEERING SERVICES**

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