



Y.H.H

Welcome to Y.H.H Group

Corporate Profile

Company Overview

- ❖ Y.H.H was established in Singapore in 2006.
- ❖ Headquarter in Singapore and operates 9 companies in Singapore, Vietnam, Indonesia and Malaysia.
- ❖ Grown to become a major service provider in the Construction, Process, Marine, Offshore and Onshore oil & gas industries.
- ❖ Developed a core group of Competent, Experienced and Qualified personnel.
- ❖ Expertise on Structural, Piping, Electrical & Instrumentation (E&I), Insulation and Manufacturing Works for Compressor Process Skids, Metering Skids, Modules for FPSO, Petrochemical Plants and others.



Y.H.H Group of Companies

Singapore

- ❖ Y.H.H Marine Engineering
- ❖ Y.H.H Manufacturing
- ❖ Denso Switchgear
- ❖ C.L.Y Engineering
- ❖ Suncoram Engineering
- ❖ International Stainless

Vietnam

- ❖ Vina Offshore Engineering

Malaysia

- ❖ Syntax Offshore Engineering

Indonesia

- ❖ PT. Y.H.H Marine Engineering



Y.H.H Group of Companies

Y.H.H Manufacturing

- ❖ Specialized manufacturer of Enclosures, Server Racks and Consoles.

Denso Switchgear

- ❖ Engineering solution provider, system integrator and commissioning in the field of Electrical and Instrumentation (E&I).

C.L.Y Engineering

- ❖ Metalworking fabrication, installation and construction specialist.

Suncoram Engineering

- ❖ Specialized contractor of Insulation solutions for the industrial applications.

International Stainless

- ❖ Specialized stockist and supplier of Stainless Steels & Special Alloy pipes, fittings, flanges and other long & flat products.



Vision & Mission



Vision

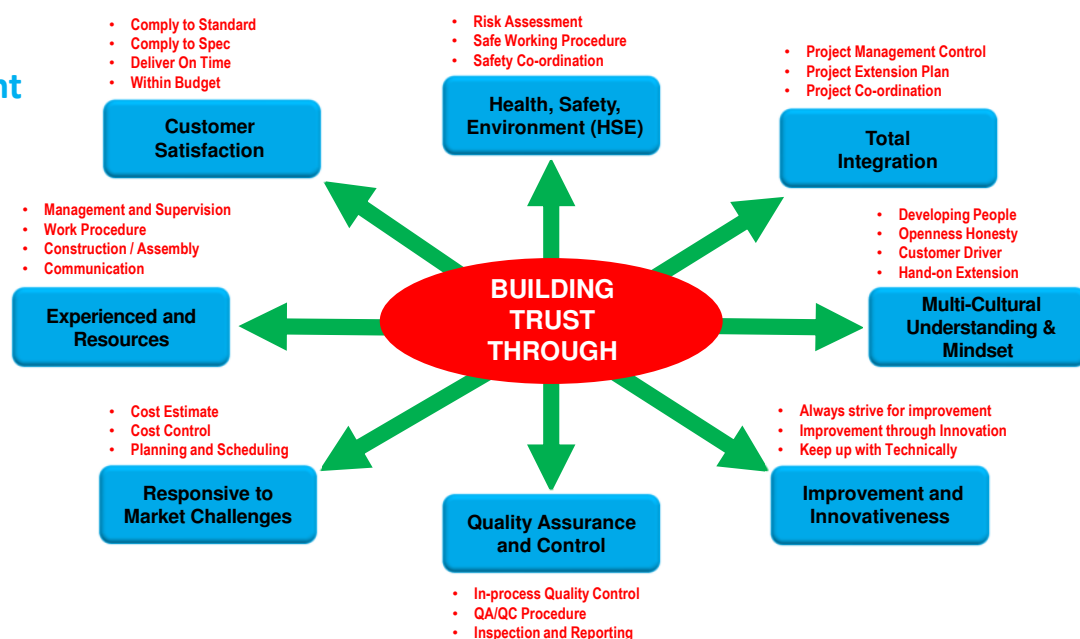
- ❖ To be a reliable and preferred integrated solution provider for the oil & gas, marine, processing and fabrication industries.

Mission

- ❖ To provide solutions to our customers on time, on budget and with zero incidents.
- ❖ To execute our businesses safely, innovatively and profitably.
- ❖ To make continual improvement of quality, processes and competence.

Core Values

Integrated Management System



Quality Policy

- ❖ Quality is our culture and it's everyone's responsibility.
- ❖ Quality is an integral part of our business.
- ❖ Competency, attitude & responsibility is key to achieve quality.
- ❖ Conformance to Agreed Requirement.

Our Motto : Do It Right The First Time



HSE Policy



- ❖ Committed ourselves to the Health and Safety of all our employees and the safeguard of the Environment inside as well as outside area/site of our operation.
- ❖ Safe and Efficient standard of work will continue to be the strongest element of Company management commitment which will aim for the highest standard of service to our Client with regards to HSE requirement.

Y.H.H Group - Area of Specialization

Turnkey
Projects

Accommodation &
Production Modules

Oil & Gas
Process Skid

Offshore Hook-up &
Commissioning

Pressure Safety Valve
Servicing & Calibration

Our Business

Certification & Accreditation

- ❖ ISO 9001:2015
- ❖ OHSAS 18001:2007 / SS506 Part1:2009
- ❖ BizSAFE (Level STAR)
- ❖ SCAL (Singapore Contractors Association)
- ❖ LEEA (Lifting Equipment Engineers Association)
- ❖ ASME Quality System



Fabrication Facilities in Singapore



❖ Workshop 1



❖ Workshop 2

❖ Overhead Crane: 10T x 3 and 5T x 1.

❖ Total Workshop Area: 100m (L) x 36m (W) x 12m (H).

Vina Offshore

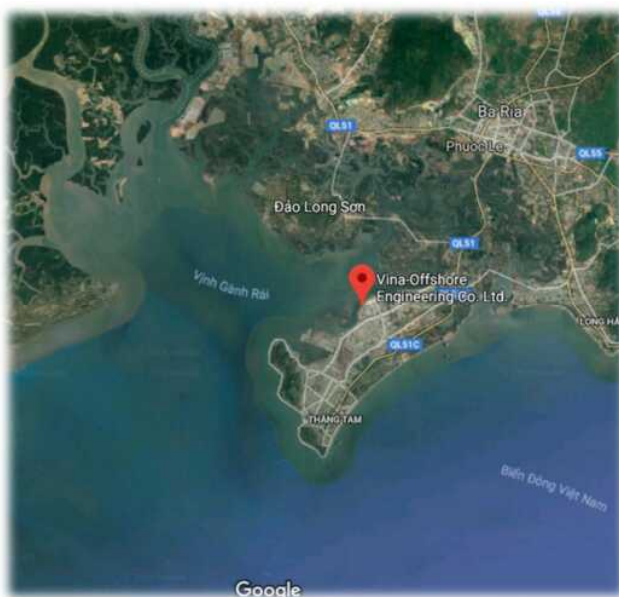
- ❖ Leading fabrication and engineering company in Vietnam for Process Skids & Modules for the Marine, Offshore and Onshore oil & gas industries.
- ❖ Established in 1995 and 100% Foreign Investment.
- ❖ Purpose-built fabrication and engineering complex in Vung Tau.
- ❖ Strategically located at the water edge with a load-out facility of 10 MT/ m² and 5,000 DWT jetty.
- ❖ Land Area: Over 50,000 m².
- ❖ Workforce: Over 150.



Vung Tau, Vietnam



Vina Offshore - Vung Tau, Vietnam



❖ Ground Loading Capacity: 6daN/cm² (60T/m²)

Vina Offshore - Overview of Yard



Vina Offshore - Aerial View of Jetty



Jetty at Vina Offshore

❖ Jetty Length: 122m

❖ At Zero Tide: 6.0m

Navigation Channel

❖ At Low Tide: 5.0m to 5.5m

❖ At High Tide: 8.0m to 8.5m

Vina Offshore - Port

- ❖ Port Code: VNXTS
- ❖ Port Name: VINA OFFSHORE
- ❖ Port Capacity: 3,000 DWT (As Designed)
- ❖ Mooring Capacity: Vessel Load Capacity of 5,000 DWT



Vina Offshore - Open Fabrication Area



❖ 25T Gantry Crane

Vina Offshore - Workshop No. 1



- ❖ Size: 40m (W) x 85m (L)
- ❖ Overhead Crane: 25T x 2

Vina Offshore - Workshop No. 2



- ❖ Size: 15m (W) x 85m (L)
- ❖ Overhead Crane: 10T x 2

Vina Offshore - Workshop No. 3



- ❖ Size: 25m (W) x 85m (L)
- ❖ Overhead Crane: 10T x 2

Vina Offshore - Workshop No. 4



- ❖ Size: 18m (W) x 68m (L)

Vina Offshore - Blasting & Painting Workshops



Value-Added Services

Rental Services

- ❖ Power Generators
- ❖ Air Compressors
- ❖ Scaffoldings
- ❖ Welding Machines
- ❖ Blasting Pots & Airless Spray Pumps
- ❖ High Pressure Cleaning Machines
- ❖ Certified Water Bags & Load Cells

Manpower Services

- ❖ Supervisors
- ❖ Fitters, Welders, Riggers, Painters
- ❖ E&I Technicians
- ❖ Scaffolders
- ❖ Crane Operators

Lifting Equipment Services

- ❖ Lifting Equipment Inspection & Certification
- ❖ Loose Lifting Gear Inspection & Certification
- ❖ Conduct of Testing
- ❖ Witness of Testing
- ❖ Attest of Documents
- ❖ Training Services

Valve Services

- ❖ Valve Servicing
- ❖ Seat Refurbishment
- ❖ Calibration
- ❖ Safety Valve Pop-Test
- ❖ Valve Re-Certification



Pipe System Fabrication & Installation

- ❖ Owner: Maersk Oil
- ❖ Project: Culzean
- ❖ SS 316 and 6 Moly



Fabrication of Heavy Duty Overhead Cranes

❖ Turbine Crane, Waste Crane & Ash Crane



❖ Owner: Mitsubishi Heavy Industries & Hyflux

Fabrication of Metering Skid



❖ Owner: Perenco

Fabrication of Metering Skid



JZ25-1 Compressor Skid Package



Project Reference

FPSO Cidade de Maricá



FPSO Cidade de Saquarema



Project Reference

FPSO BP Angola



FPSO Aseng



Project Reference

FPSO Kaombo Norte



FPSO East Hub (Eni)



Project Reference

FPSO BW Catcher (M60)



ZADCO CPAU 08



Diverter & Ducts



- ❖ Owner: Clarendon Combined Heat & Power Facility (Jamaica)
- ❖ Diverter Weight: 14T x 2
- ❖ Duct Weight: 6T x 2

Face Piping Skids



- ❖ Owner: Petronas
- ❖ Skid Weight: 5T x 26

Membrane Skid



❖ Owner: JGC - Pertamina
❖ Weight: 20T

5-Bed Pressure Swing Adsorption (PSA) Skid



❖ Owner: Saudi Aramco
❖ Weight: 32.3T

6-Bed Pressure Swing Adsorption (PSA) Skid



- ❖ Owner: Thai Oil
- ❖ Weight: 38T

10-Bed Pressure Swing Adsorption (PSA) Skid



- ❖ Owner: Saudi Aramco
- ❖ Weight: 105T

GCU Mark I & Mark II



❖ Owner: Høegh LNG
❖ Weight: 28T



❖ Owner: Kawasaki Heavy
❖ Weight: 10T

72" T-Strainer (Cooling Line)



❖ Owner: Petronas
❖ Pipe Line: 13 Pipe line

CO₂ Removal Membrane Skid



- ❖ Owner: Petrobras
- ❖ Weight: 80.6T

Sulphate Recovery Unit

- ❖ Owner: Petrobras P76
- ❖ Weight: 160T



Flare Gas Recovery Compression Skid



- ❖ Owner: Petrobras P75 & P77
- ❖ Weight: 67T

Cooler & Compressor Module



Fabrication & Installation for FPSO Rang Dong 1 Capacity Upgrading



Construction of Suction Piles and Load-Out



❖ Owner: Single Buoy Mooring
❖ Weight: 90MT/pile x 9

Maintenance, Servicing and Load-Out of Stock Buoy

- ❖ Owner: Single Buoy Mooring (SBM)
- ❖ Weight: 230MT



Procurement & Fabrication of Mid-Water Arch and Load-Out



- ❖ Owner: Bluewater
- ❖ Weight: 220MT

Load-out of Living Quarters

❖ On the way to Jetty



❖ Over to barge



❖ Owner: Vietnam Army
❖ Weight: 700MT

Merox Flare Stack and Liquid Seal



❖ Owner: Fluor USA
❖ Weight: 10T





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