



SUAR NAWASENA SINERGI



Company Profile

COMPANY PROFILE

Suar Nawasena Sinergi [SNS] Marine Products and Services was founded in 2023 in response to local demand. We, as a company, are committed to providing competitive marine products and excellent quality services in electrical, automation, instrumentation, hydraulic, and other air conditioner systems, supported by a team of experienced local engineers as a human resource value addition, in order to achieve a marine service solution in a dependable time frame and at an affordable cost.

By working well as a team and having a solid skill set, we can provide the client with superior services. This is our responsibility for their happiness. From planning stages to engineering, project management, product and system integration, site supervision, and after-sales support, our company's highly qualified human resources can help you with all phases of process control and instrumentation.

MISSION

SNS Marine Product and Services is dedicated to providing Product and Service Solutions to improve Client Business results by improving Efficiency and Quality, and Reducing the Cost of Services for Engineering, Commissioning, Operation and Maintenance, Safety, Health and Environment.

VISION

SNS Marine Product and Services to be the Best in Marine Trading and Field Service in Process Control, Instrumentation and System that provide value to our clients and improve their Business Performance in Indonesia.

PRODUCT AND SERVICES

SNS Marine Product	SNS Marine Services
Specialized Trading Spare part Product for Marine & Offshore Industries.	Installation Installation Panels and Cables including for Wire, Optical Cables (multimode). In all condition provide partial Installation (retrofit) and Full System Installation.
	Commissioning Provide Team Commissioning to Serve Completely Vessel whole Systems, Power Management, and Various Sub- Systems following Standard Class of Certification.
	Quality Test Provide Quality Testing for item to Certify Panels in our Workshop by Testing Tools.
	Maintenance Maintenance service will be provided as part of the warranty period if the client requests it. Maintenance will be advised to improve service efficiency through regular visits/surveys.
	Repair Repair Work do Various Vessel System by our Own or Original Fabrication, Excellent Work to Complete Task on Time & Efficiency Cost. *)Some Systems being proprietary can be serviced only by Original Manufacturer.

SERVICE SCOPE

SNS Marine Service is Marine Specialist contribute by Offshore Experienced, Expert Vessel Commissioning FPSO. We provide Installation a Broad System Range in a Vessel, Other Repairing different Systems Support Automation Develop Custom Requirement. Here below some shot Summary Scoop of Work Available :

ELECTRICAL INSTRUMENT	SAFETY AND SECURITY	<ul style="list-style-type: none">● Watertight door● Fire & Gas Detection● Cause and effect tools● Emergency Shut down● Fire dampers controls● Fire suppression● Fire pumps controls● Fire alarm
	POWER SYSTEM	<ul style="list-style-type: none">● Motor Control Center <p>Main Panel, Remote Control Panels, Pumps Controls, Winch Controls, Bow Thrusters Controls & Hydraulic Packs control Class Certified</p> <ul style="list-style-type: none">● Remote Control Panel <p>Direct On Line, Star/Delta, Soft Starters, Variable Speed Drive up to 630KW</p> <ul style="list-style-type: none">● Main Switch Board <p>Generator Synchro Systems up to 4000 amps Certified</p> <p>*)Using DSE, Deig, Woodward, Including Protections, Class Certified</p> <ul style="list-style-type: none">● Electrical Propulsion System <p>Power Management System and Variable Speed drives Complete System, Class Certified</p> <p>"Main Engines up to 1.5Mw, Low Voltage range</p>
	MARINE AND GENERAL	<ul style="list-style-type: none">● Ballast, Tank Gauging● Weather Monitoring● Helideck Control● Anchor Lines Monitoring / Load● Legs Monitoring● Vessel Heel and Trim Console● HVAC Control

	BRIDGE	<ul style="list-style-type: none">● Bridge Integrated System (BIS)<ul style="list-style-type: none">○ Main Engines, Alarms, Tank Levels, Ballast all integrated○ Including Redundancy● NMEA networking of Navigation Equipment● Steering System Control● Alarm System Report● Water Tight Door Control System● Auto-pilot Connections to Steering System● BNWAS● Telegraph
	ALARAMS	<ul style="list-style-type: none">● Pressure Tank control and alarm system - Own● Main Engine alarm system● Fire Alarm system● Gas alarm system● Bilge alarm and Bilge pumps control system.● CO2 control system - Agent
	POWER DISTRIBUTION	<ul style="list-style-type: none">● Engine Monitoring● Generator Synchro & Load Sharing, PMS● MV Distribution● LV Distribution, Msb and Db● Drilling Switchboards, AC or DC● Power Management System, Consoles

HYDRAULIC SYSTEM

Applicate Service

Hydraulic Steering Gear, Hydraulic Hatch Cover

Hydraulic Mobile, Hydraulic Press & Roller

Hydraulic Clutch of Marine Gear Box Transmission

Hydraulic Shark Jaw & Towing Pin

Hydraulic RAM Door

Hydraulic Heavy Equipments

Hydraulic Cargo Line Valve on Ship Tanker

Hydraulic Winch

- Hydraulic Anchor Windlass
- Hydraulic Towing Winch
- Hydraulic Tugger Winch
- Hydraulic Anchor Handling Winch
- Hydraulic Capstan Winch
- Hydraulic Storage Winch

Hydraulic Pedestal Crane & Mobile

- Hydraulic Telescopic
- Hydraulic Boom Crane
- Hydraulic Cargo Crane
- Hydraulic Fixed Boom Crane
- Hydraulic Lattice Boom Crane
- Hydraulic Knuckle Boom Crane

Variety Hydraulic service by brands

- Plimsoll
- Macgregor
- Ulzanik
- Brattvaag
- Kayaba
- Nakakita Seisakusho
- IHI
- Itsas Guria
- Fukushima
- SCM
- Stamford
- Hatlapa
- Fluid Marine
- Sumitomo
- Framo Pump
- Tokimec
- ZY Marine
- Smith Berger
- MEP
- etc

CONTACT

Start your lay up journey with professional company. Contact us today and find out how we can help you ensure your project receives the best services during lay up.

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