
SHIPSERVICES.ID
PT HITO GLOBAL SINERGI
Engineering, Fabrication, Automation & Instrumentation
MARINE CONTROL & MONITORING SYSTEM
Engineering • Fabrication • Retrofit • Integration • Technical Service
KAN
ISO
IAF

ABOUT US

SHIPSERVICES.ID

PT Hito Global Sinergi, operating under the SHIPSERVICES.ID brand, is an Indonesian marine technical service company established in 2017.

We provide engineering and technical solutions for marine alarm, monitoring, control and instrumentation systems, covering inspection, troubleshooting, repair, panel fabrication, retrofit, integration, installation and commissioning.





OUR CORE CAPABILITIES

- Marine Alarm & Monitoring Systems
- Marine Control & Automation Systems
- Marine Panel Design & Fabrication
- Obsolete System Replacement & Retrofit
- PLC/HMI Programming & System Integration
- Calibration, Troubleshooting & Repair
- Installation, Testing & Commissioning

Practical solutions. Reliable support. Professional reporting.

MARINE MONITORING PANEL SOLUTIONS

DESIGN • FABRICATION • RETROFIT

Reliable custom-built solutions for marine alarm, monitoring and control systems.

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OUR SOLUTIONS

- High-Level & Overfill Alarm Panel
- Vapor Pressure Monitoring Panel
- Fixed Gas Detection Panel
- Engine & Generator Monitoring Panel
- Alarm Annunciator Panel
- PLC/HMI Monitoring Panel
- Bilge & Water-Ingress Alarm Panel
- Custom Marine Control & Monitoring Panel
- Obsolete Panel Replacement & Retrofit

OUR CAPABILITIES

Survey → Engineering → Fabrication → Programming → Integration → Testing → Commissioning

NEW INSTALLATION OR RETROFIT

We can manufacture complete new panels or modernize obsolete monitoring systems while utilizing compatible existing sensors, instruments and field wiring.

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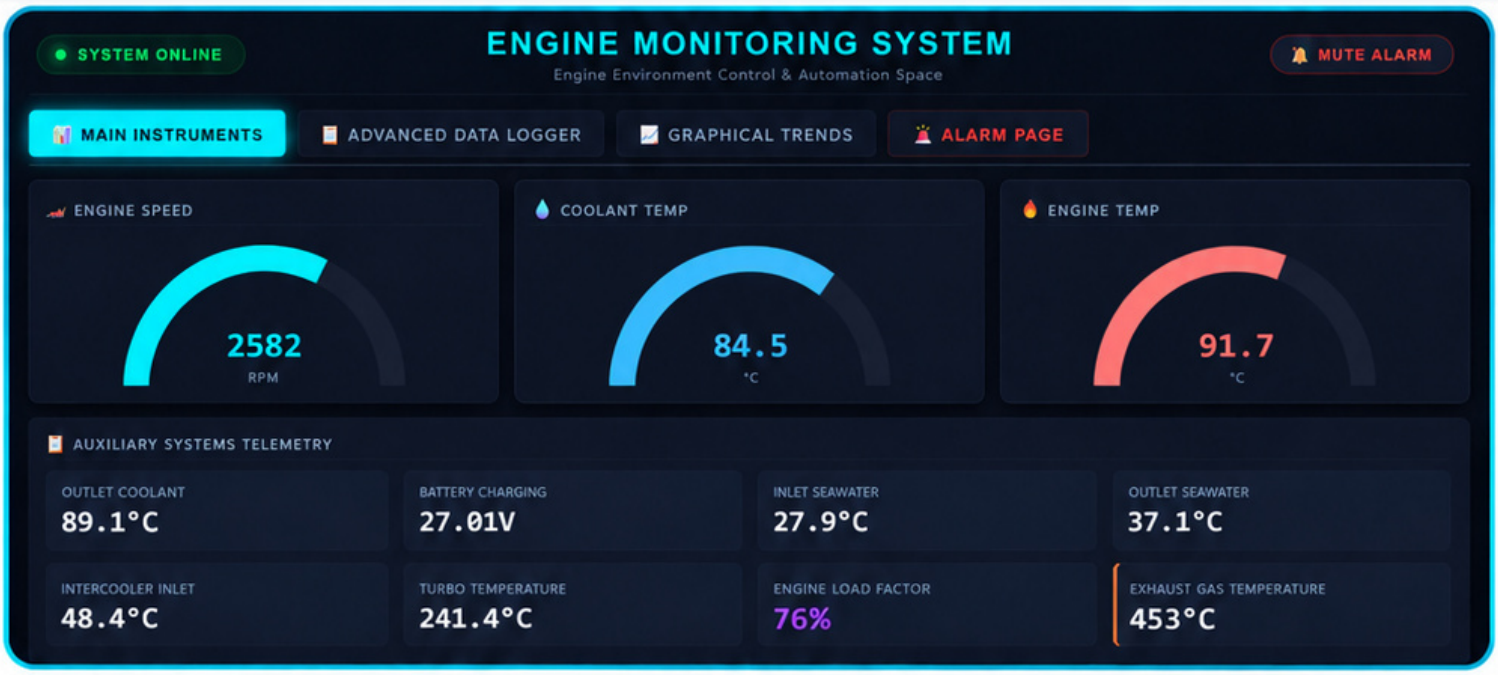
MIMS — MARINE INTEGRATED MONITORING SYSTEM

FROM VESSEL TO SHORE

KEEP VESSELS RUNNING FURTHER

MIMS connects onboard equipment with your shore office, bringing machinery parameters, alarms and equipment records into one integrated platform. Local operation onboard and cloud connectivity help crews and technical teams monitor conditions, review history and plan service actions.

REAL DATA
REAL PEOPLE
REAL SUPPORT
AT SEA AND ASHORE







MONITORING & INTEGRATION SCOPE

- Engine & Generator Monitoring
- Cargo & Ballast Tank Monitoring
- Bilge & Water-Ingress Monitoring
- Calibration & Service Records
- Vessel Readiness Overview
- Remoto Office Monitoring
- Fuel Monitoring

INTEGRATED WITH SHIPSERVICES.ID TECHNICAL SERVICES

Inspection • Calibration • Troubleshooting & Repair • Sensor Replacement • Panel Fabrication & Retrofit • Installation & Commissioning

Modules are available or developed according to the agreed project scope, installed equipment and interface compatibility.

TRUSTED TECHNICAL PARTNER AT SEA

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MARINE ALARM, MONITORING & CONTROL SYSTEMS









MACHINERY ALARM & CONTROL

- Main & Auxiliary Engine Alarm Systems
- Engine Shutdown & Safety Systems
- Engine Remote Control & Maneuvering Systems
- Generator Monitoring & Protection Systems
- Bow-Thruster, CPP & Steering Gear Control Systems
- PLC, HMI, I/O & Communication Systems

TANK, CARGO & SAFETY MONITORING

- Cargo & Ballast Tank Monitoring
- Radar Tank Gauging Systems
- High-Level, Overfill & Overpressure Alarms
- Fixed Gas & Fire Detection Systems
- Bilge & Water-Ingress Detection
- IGG/IGS & Oxygen Analyzer Systems

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CALIBRATION, TROUBLESHOOTING & REPAIR

Technical service for marine monitoring, safety and instrumentation systems.





SYSTEMS

- OWS/OCM & ODME
- Oil Mist Detector
- Fixed Gas Detection & Fire Alarm
- IGG/IGS & Oxygen Analyzer
- Cargo & Ballast Tank Monitoring
- Radar Tank Gauging Systems
- Pressure & Temperature Monitoring
- Engine, Generator & Machinery Alarm Systems

PORTABLE INSTRUMENTS

- Ullage Temperature Interface (UTI)
- Portable Gas Detector
- Alcohol Tester
- Temperature & Pressure Calibrators
- Thermometers & Pressure Gauges

OUR SERVICE APPROACH

Inspection → Troubleshooting → Calibration & Repair → Retrofit → System Upgrade

Technical findings and recommended corrective actions are provided based on actual equipment condition.

VESSELS WE SUPPORT

Tankers • AHTS & Offshore Support Vessels • Bulk Carriers • Cargo & Commercial Vessels

SELECTED CUSTOMERS

Trusted by vessel owners, operators and ship management companies.

SOECHI GROUP

MERATUS

SPIL

PANCARAN GROUP

SILLO MARITIME PERDANA

ARCADIA SHIP MANAGEMENT

GAHARU PELAYARAN INTERNATIONAL

ELPI

AKR

V.SHIPS

HABCO TRANS MARITIMA

SAMUDERA INDONESIA

MITRABAHTERA SEGARA SEJATI

WARUNA NUSA SENTANA

LET'S WORK TOGETHER

Reliable marine technical solutions for safer and more dependable vessel operations.

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