

Emerson Certified Marine Services

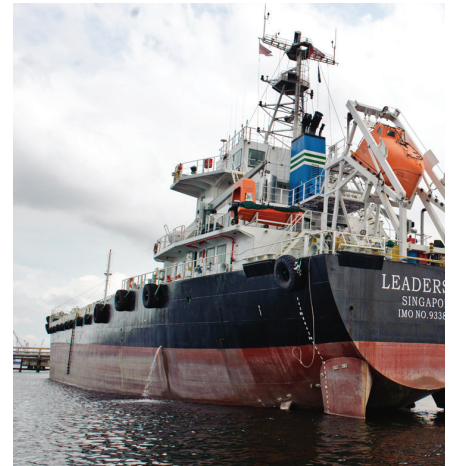
Maximize your investment and reduce your costs



Best-in-Class Certified Marine Services only from Emerson Process Management

With marine fuel costs accounting for 50-70% of vessel operating costs, customers rely on Emerson Certified Marine Services to contain fuel costs and optimize fuel usage. Emerson delivers world-class marine services and expertise for fuel management and fuel control applications.

The Emerson global team of dedicated and certified Marine Service Engineers are strategically located at key shipping ports and major shipyards. Working together with your Chief Engineers and Marine Superintendents, Emerson certified Marine Service Engineers ensure the optimal solution, to assist with obtaining Marine Approvals, share installation best practices, and provide seamless installation and start-up of Emerson instrumentation.



Marine Project Centers

In an increasingly complex marine industry, you can count on Emerson to provide consistent global coordination, project management, service scheduling and execution.

With Marine Project Centers strategically located in the key marine hubs of Singapore, the Netherlands, USA, and South Korea, you can depend on a team of dedicated Marine Project Engineers to provide you with a single point of contact.



World-class services for your demanding marine applications

- Fuel measurement instrumentation
- Certified bunker measurement
- Engine fuel consumption
- Fuel viscosity control
- LPNG Measurement

Emerson Global Marine Services

- USA
- Western Europe & Scandinavia
- Singapore
- South Korea
- Japan
- China
- Middle East

Marine Project Centers

- Singapore
- The Netherlands
- USA
- South Korea





Emerson Certified Marine Services

Emerson offers a range of certified services to ensure your instrumentation is performing at its peak and to maximize your investment.

Marine Survey

- Application fit, type and instrument sizing
- 3D drawings, required piping and system modifications
- Survey report
- Installation best practices

Site Assessment

- Verification of correct installation
- Check wiring, mounting and orientation
- Power On
- Insures successful startup and commissioning

Start Up

- MID Certification for custody transfer applications (Bunker)
- Verify Wiring, mounting and installation
- Configure instrument for optimal performance
- Perform Zero verification / calibration if required
- Full commissioning and Startup report

Re-Certification

- Periodic Re-Certification of system
- Run Zero Verification / Smart Meter Verification
- Insure System Integrity

Calibration & Repair

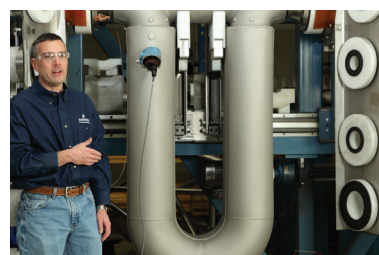
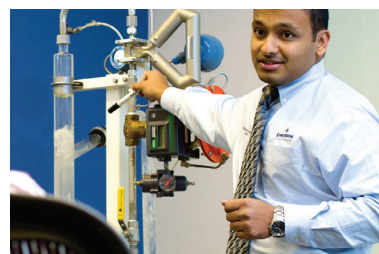
- Factory Certified Repair and Calibration
- Calibration to ISO 17025
- Global Locations

Marine Training

- Certified Marine product training
- In person and on-line training

Diagnostic, Troubleshooting and Support

- Certified Marine Service Specialists
- Located at key global marine ports
- Marine Safety Trained



Complete Expertise within Marine

Emerson's marine solutions are developed for harsh sea environment to ensure reliable, efficient and safe operation on board any type of ship and offshore unit.

- Integrated control and monitoring
- Cargo monitoring and tank gauging
- Valve remote control
- Fuel management

What really sets us apart is our dedication to the marine sector and engineering excellence. This is reflected in all aspects of our organization, from design and production to application know-how and global service network.

What really drives us is to provide innovative solutions for our customers to operate safely, efficiently and with peace of mind.

Contact us

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www.emerson.com/marine



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