



**Artemis™**  
Verified Emissions System



**Artemis is an ISO 8178 compliant emissions monitoring and testing system.** It is just like the labs that certify engines when they are manufactured. One Artemis unit monitors, in real-time, all of a ship's engines, even its emergency diesel. The patent-pending features of Artemis are unique and the benefits are tangible. For example the Health Monitoring and Analysis feature continuously monitors all engine parameters and emission products. This information is available worldwide, in the engine room, on the bridge and back at the home office. Artemis automatically discovers how your engines are being utilized, and based on the analysis, is able to maximize your emissions credit, sometimes eliminating the need for supplemental emissions control products. Artemis is the only testing system that supports in-use testing and actually increases profitability by minimizing annual downtime and testing costs.

## Artemis Advantages

### Emission Monitoring and Data Logging

- Log Viewer
  - Worldwide Realtime Monitoring\*
  - Engine, Bridge, and Home-Office\*
- Continuous Health Monitoring/Analysis\*
  - Cuts Engine Maintenance Costs
  - Cuts Emission Testing Costs

### Engine Profiling

- Discovers and Updates Operational Modes\*
  - Maximizes Emissions Credit

### Emissions Testing

- Full ISO 8178 Certified System
  - Minimizes Emission Testing/Compliance Costs
- Supports In-Use Testing\*
  - Minimizes Downtime and Testing Costs

*\* Patent Pending Features*

## Early Customer Program

In 2011, the new IMO regulations will take effect. Artemis Early Customers will be guaranteed the first Artemis deliveries and receive the Early Customer pricing. This limited program will enable customers to be a year ahead of their competition.

