COMPREHENSIVE FLEET MANAGEMENT SOLUTIONS

ABS Nautical Systems® (NS) has been developing software and solving challenges for the marine and offshore industries for over 30 years.

POWERFUL | SIMPLE | RELIABLE

UNPARALLELED OPERATIONAL AND COMPLIANCE SUPPORT

NAUTICAL SYSTEMS (NS) ENTERPRISE SOLUTIONS

NS Enterprise, a full marine ERP system, delivers comprehensive asset and compliance management solutions. Leveraging features and functionality from across our product and service portfolio, NS has developed several targeted solutions designed to meet critical operation and compliance challenges.

- NS Asset Management – Streamlines planning and resource management to maximize the economic value of marine assets
- NS Workforce Management – Enabling a process for delivering a properly trained, documented and compliant crew
- NS Compliance Management – Facilitate and enforce processes to mitigate risk and continuously improve compliance management
- NS Insight – Leverages existing data across all modules to expose hidden value and insights into operation, safety and financial trends

ABS NAUTICAL SYSTEMS FLEET MANAGEMENT MODULES

Fleet management modules: Document Manager, Mobile, NS Insight, On Demand Reporting, HSQE and Vetting Manager, Voyage Manager, eLogs, Payroll Manager, Crew Manager, Maintenance Manager, Purchasing Manager, Drydock Manager, Workboat

NS SOFTWARE MODULES

The NS Fleet Management software suite is made up of modules that deliver unparalleled operational and compliance support to improve efficiency, ensure safety and drive performance.

NS Maintenance Manager

Facilitates maintenance planning to improve cost control, resource management and equipment reliability.

NS Purchasing Manager

Enables unified management of procurement and inventory control activities to deliver an efficient, cost effective and compliant procurement process.

NS Drydock Manager™

Consolidates the planning, bidding and execution process to deliver a well-planned drydocking for on-time and on-budget delivery.

NS Voyage Manager

Provides visibility into critical performance areas, including vessel analysis and environmental compliance, for improved operational efficiency.

NS Crew and Payroll Manager

Supports a comprehensive workforce management process for scheduling and compensation of crew and tracking of training and qualifications.

NS Document Manager™

Provides document control, access, revision and distribution ensuring required documentation is easily available.

NS Insight

Leverages existing data across all modules to expose hidden value and insights into operational, safety and financial trends.

NS HSQE and Vetting Manager

Drives a safety culture linking safety management systems, risk mitigation, inspection and management of change in a comprehensive compliance management process.

NS On-Demand Reporting

Provides access to information for management reporting and analytics in real time, supporting critical operational decisions.

NS Mobile

All applications are turn-key and built to facilitate work online and offline on any device, allowing for ship and shore collaboration driven by quality data.

NS eLogs™

Replaces paper logbooks, providing a powerful solution that simplifies user data entry, enhances data reliability and improves regulatory compliance.

NS Workboat™

A mobile solution that assists crews with daily standard tasks while capturing data for Subchapter M compliance.