

ABS Wavesight™ NAUTICAL SYSTEMS MAINTENANCE MANAGER

Maritime Fleet Management Software

The ABS Wavesight Nautical Systems® (NS) Maintenance Manager is a sophisticated and intuitive software platform that facilitates life cycle maintenance and survey planning for improved cost control, resource management and equipment reliability.

Powerful. Simple. **Reliable.**

VIEW SCHEDULING, TRACKING, FORECASTING AND EXECUTION ON A SINGLE SCREEN

RELIABILITY-FOCUSED LIFE CYCLE MAINTENANCE

As planned maintenance evolves to include predictive and condition-based methods, NS Maintenance Manager helps customers reduce costs, downtime and waste by integrating condition monitoring and reliability-centered maintenance practices into a planned maintenance system.

NS unlocks the power of your maintenance data to provide management dashboards, critical KPIs, trends, analysis and alerts to support proactive decision-making.

NS MAINTENANCE MANAGER CAPABILITIES

ONE-CLICK ACCESS TO CRITICAL INFORMATION

- Intuitive dashboards provide simple and efficient access to information required to manage the entire maintenance process
- Real-time views of critical tasks, future maintenance tasks and potential compliance issues are available

PROJECT CONTROL

- Users have easy access to all of the drydockings for an entire fleet, both current and historical
- Unified access and visibility to all information required to manage drydock execution and budget

SMARTER MAINTENANCE PLANNING

- Maintenance scheduling, tracking, forecasting and execution come together to enable users at any level to manage past, current and upcoming maintenance tasks in support of predictive or corrective maintenance
- Certificate Management supports tracking of due dates, expiration dates and grace periods for vessel-specific surveys and certificates

SHARED KNOWLEDGE BASE OF EQUIPMENT AND ACTIVITIES

- NS Equipment Explorer contains all of the information related to equipment and maintenance on each vessel in a central repository
- Mechanical systems are listed based on the unique standards and terminology of the vessel, with critical items identified
- The equipment hierarchy adapts to business growth and operational change (flexible/self-service)
- Serialized Items enables tracking of rotating parts with maintenance history

NS SOFTWARE INTEGRATION

- Integration with the NS Drydock Manager™ enables rapid creation and deployment of drydock specifications and facilitates competitive bidding analysis
- Integration with NS Purchasing Manager and HSQE and Vetting Manager facilitates global purchasing efficiency
- The easy-to-use NS Mobile app allows supervisors to manage plans and assign clearly understood maintenance tasks, with results captured at the point of work on a smartphone or tablet

THIRD-PARTY SOFTWARE INTEGRATION

- NS Maintenance Manager integrates with financial and accounting systems, enterprise ERP systems, condition monitoring vendors and eCommerce providers

COMPLIANCE

- Supports compliance with a broad range of requirements, including class surveys, manufacturers, TMSA, ISM, SubM, TSMS and RCP

THE ABS NAUTICAL SYSTEMS DIFFERENCE



Digitize your fleet today

Learn more by visiting
www.abswavesight.com