



# Planned Maintenance System

Marine Asset Management System (MAMS) - A web based integrated fleet management system – keeping your operational costs down and simplifying management



MAMS modules available via the online portal:

- > Planned Maintenance
- > Safety Management
- > Document Management
- > Forms Management
- > Crew Management
- > Procurement Management
- > Risk Assessment
- > Rest Hours
- > Environment Management
- > Vessel Tracking and Monitoring
- > Vessel Accounting
- > Voyage Monitoring

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SDSD's Planned Maintenance System (PMS) is designed to proactively manage the maintenance of vessels, resulting in efficient, cost-effective operations and maximized earnings for ship owners and Managers. **SDSD's PMS software is type approved by BUREAU VERITAS.**



The MAMS system provides a unique online portal based **Planned Maintenance System**. The system is fully integrated with Machinery, Inventory, Maintenance jobs and Surveys, and provides comprehensive fleet wide maintenance status.

Proactive auto-alerts covering a variety of maintenance related processes ensure that maintenance issues are tracked and efficiently managed.

The module provides maintenance related reports generated by simple clicks, helping support informed decision making and factual analysis.

Superintendents and Technical Fleet Managers can monitor processes via blackberry, iPhone, iPad, Android or Windows device anytime anywhere.

### Key features include:

- ✓ Record machinery details with maker model, etc.
- ✓ Inventory management and spare part store details.
- ✓ Maintenance job details and critical job details.
- ✓ Maintenance job scheduler
- ✓ Option to complete jobs and view the history.
- ✓ Provision to enter un-planned jobs.
- ✓ Option to view ROB, enter the ROB and consumption of all spare inventory items.
- ✓ Option to enter class survey and complete class survey items.
- ✓ Defect tracking items (repair jobs).
- ✓ Monitor the vessel certificates.
- ✓ Enter inspections (ISM, ISPS, and Superintendent Inspection) and follow-up inspections.
- ✓ Condition monitoring of all machineries.