



**PLANMAIN QUALITY CONSULTANTS ( INDIA ) PVT. LTD.**

**\*SOFTWARE**

**\*CONSULTANCY**

**\*TRAINING**

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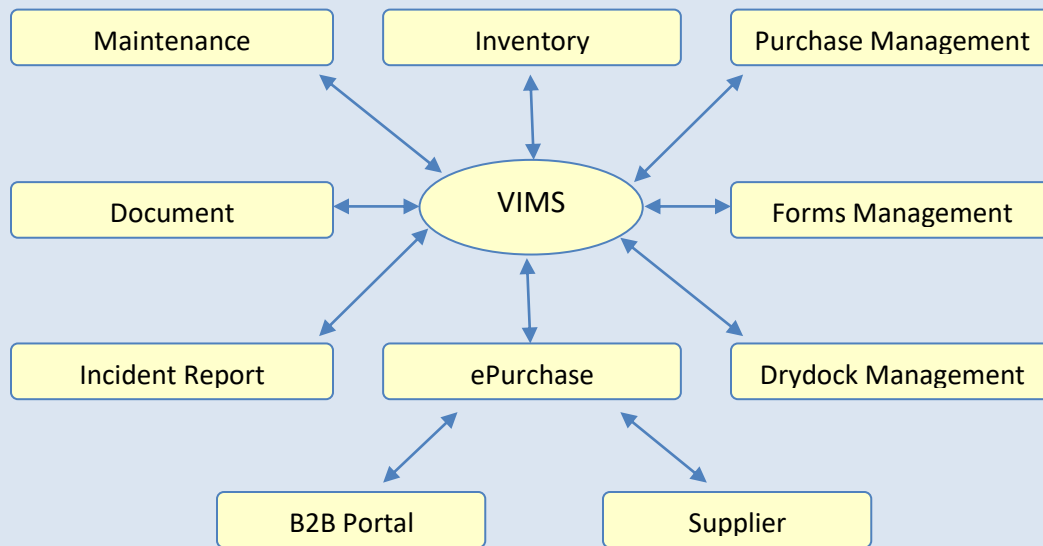
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## ShipMaster VIMS

### Vessel Information Management System

**ShipMaster VIMS & ShipMaster eVIMS** i.e. Vessel Information Management System has become a strategy and corporate philosophy to optimize fleet operations while automating processes to be more effective and efficient. The advances in equipment installed onboard, compliance requirements of classification societies and other maritime organisations and to eliminate redundant registration, it is necessary that the diverse information is inter-related and unified in order to facilitate easy retrieval.

**ShipMaster VIMS** integrates the modular fleet management system that by connecting the information systems required on board.



**ShipMaster VIMS** database serves as a common repository of data from all components systems there by ensuring unified data registrations across systems and integrity of data.

Intuitive interface leads to rich user experience and minimises need for user training.

### Advanced Search Engine & Comprehensive Prebuilt Reports

**ShipMaster VIMS** incorporates a powerful search engine that facilitates users to dynamically filter data using various parameters and extract this data in formatted documents. This coupled with prebuilt reports facilitates users to review data instantly.

## **Advanced Security**

With **ShipMaster VIMS** advanced security features, administrators define who has access for database updates. This helps ensure that the appropriate users have access to the right set of functionality to maintain data integrity.

## **Planmain Implementation & Integration Solution**

Integration and implementations with external or legacy systems is often complex, costly, Planmain methodology is developed to reduce risk, balance technology and best practices, delivering high quality, cost effective solutions for the integration initiative. After carefully considering various parameters, including current and future needs and **Planmain** will deliver customised tools and solutions that minimize the cost of internal development and maintenance, saving time and money.

**Planmain** has successfully deployed **ShipMaster VIMS** integration with SAP and interfacing with the other legacy systems.

## **Vessel Information Management System**

**ShipMaster VIMS** is designed from ground up using latest object technology and open architecture. The core of the system deploys latest industry leading Microsoft SQL server for data storage. The system is also integrated with Microsoft Office for report generation using Word & Excel.

### **VIMS Highlights Includes following –**

- |                           |                                |
|---------------------------|--------------------------------|
| 1. Equipment Management   | 5. Drydock Management          |
| 2. Inventory Management   | 6. Incident Reports & Analysis |
| 3. Maintenance Management | 7. Document Management         |
| 4. Defect Management      | 8. Technical Forms Reporting   |

## **DNV Approval**

The Planned Maintenance System is 'Type Approved' by Det Norsk Veritas.

## **B2B Web Connection**

The optional web based 'ePurchase' module facilitates seamless connectivity to leading Maritime B2B portal as well as vendors.

## **Replication Engine**

The replication engine ensures that data packets are extracted on schedule. Compressed and transmitted.