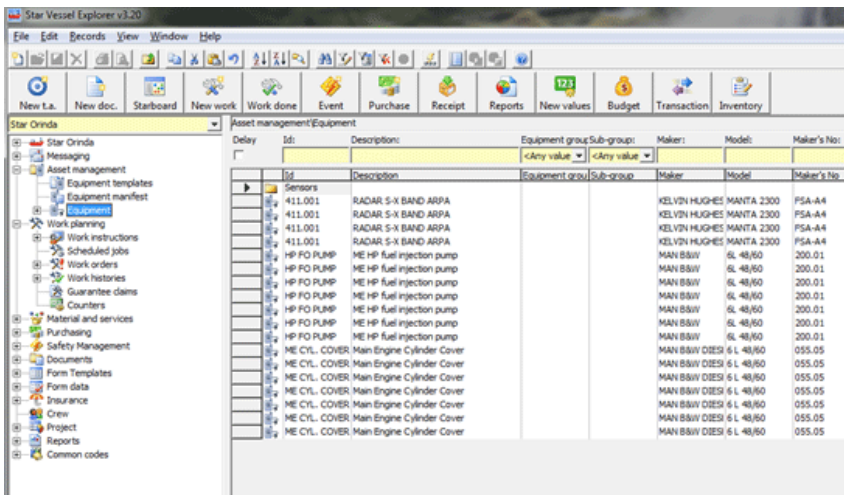# Star IPS: Simplifying ship and rig management

Star IPS is an easy-to-use business application supporting ship and rig management. The software is a fully integrated solution covering all areas of ship, rig and fleet management. Star IPS is used onboard vessels and in the fleet manager's office, and can be customized to meet company and user requirements.

Use Star IPS to:

- Propose budgets and control costs
- Issue material requisitions and direct purchase orders
- Control inventory
- Control and distribute all types of documents
- Evaluate critical importance and condition of equipment
- Schedule future work and report work done
- Organize dry-docking and surveys
- Follow up certificates and expiry dates
- Manage crew and payroll
- Report and follow up audits, incidents, and non-conformities
- Replicate data between ship and shore
- Compare vessel performance across the fleet
- Meet statutory and class requirements

Easy to use

Star IPS facilitates an easy-to-understand user interface with wizards to assist personnel in using the system. Star IPS is used onboard the vessel, either as a stand-alone system or in interaction with an office-based system for fleet management. Data from the system can be used for KPI's and reporting.

Configurable

All screen labels, messages, instructions and wizards in Star IPS may be configured and customized to match company terminology and operational environment. Users may also choose between a number of user interface languages supported by Star IPS.

- Star Voyager
- Work planning
- Safety management
- Asset management
- Material and services
- Purchasing
- Budgets
- Crew
- Messaging
- Documents
- Forms
- Form data
- Reports
- Insurance
- Project
- Common codes

Work planning
Schedule and report all work related tasks such as maintenance, repair, surveys, training, and project activities.

Safety management
Record safety observations, non-conformities and incidents, and ensure that remedial actions are implemented.
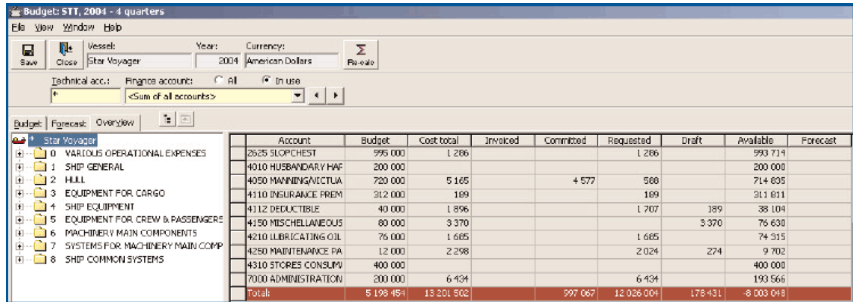
Asset management
Manage circulating equipment and related documents.

Material and services
Inventory control of all material related to vessel supply.

Purchasing
Create material requisitions and issue purchase orders. Manage receipt of goods and invoices. Integrates with central fleet supply management and e-commerce

Budgets
Present the vessel budget in a matrix between finance and technical accounts. Integrates with external budget and cost control tools, and has a built in gateway to various accounting systems.

Crew
Manage bio data, certificate renewal and payroll for vessel crew. Integrates with third party solutions.

Messaging
Communicate ship-to-ship and ship-to-shore with internal e-mail. Available from all modules.

Documents
Upload, revise and distribute documents across the fleet. Users are automatically notified about new or revised documents, and revision and receipt can be logged.

Forms
Manage customized and company standard forms. Form data can be connected to records in other modules such as work planning, safety management or material management.

Insurance
Manage information related to the company's insurance policies and claims. Keep track of premium payments and claim history.
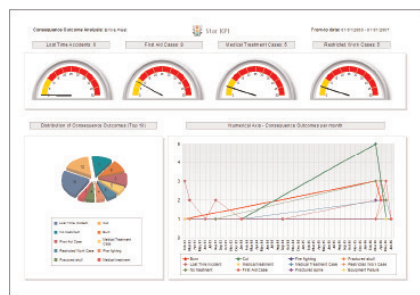
Project
Enables coordination between modules in regards to major repairs, conversions, and docking. Generate specifications and handle quotes, contracts, and follow-up. Improve cost control and report work done into the maintenance module.

Common codes
Codes with company specific terminology enables the customer to use standard wording throughout the modules. Drop down menus can be modified with the customer's nomenclature.

Reports
Manage and distribute reports to various managerial levels. Reports can be designed according to company requirements for presentation on the web or as printouts. KPI's can be created for all available data, and images, photos, drawings and video recordings can be linked to the reports.

Integration with other systems
Star IPS is the complete onboard solution with a supporting office version. The modules within Star IPS can be mixed and matched to meet company requirements. Star IPS integrates with the Star Fleet Supply Management system (Star FSM) and Star Fleet Dashboard.

Technical Data
Star IPS can be run on Windows XP/Vista/7 workstations. The program uses SQL databases such as Oracle and MS SQL Server.

For more information please contact:

Star Information Systems
Tel: +47 22 47 69 10
E-mail: sales@sismarine.com

www.sismarine.com

MirTac BV (The Netherlands)
Tel: +31 (0) 162 406460
E-mail: info@mirtac.nl

www.mirtac.nl

SIS

Star Information Systems