MARI APPS
COMPREHENSIVE
YACHT
DIGITAL SOLUTIONS

MARI APPS

Yacht Management

- Crewing
- Accounts
- Insurance
- Procurement
- eConnect
- HSEQ
- QDMS
- Certification
- Maintenance
- eRBooks
- eLogs
- Financial Reporting
- smartOps
- LiveFleet

Yacht Management

Comprehensive Yacht Management:

Advanced maintenance, drydock planning, and meticulous crew management ensure robust foundational support.

Inventory and Financial Oversight:

Streamlined management of technical inventories and financial operations to enhance efficiency and control.

Safety and Compliance:

Emphasizes health, safety, environmental, and quality standards through comprehensive HSEQ management.

Digital and Eco-friendly Operations:

Adoption of paperless processes and digital transformation for operational efficiency and sustainability.

Performance Monitoring:

Fleet performance insights and analytics for optimizing vessel operations.

HR & PAYROLL

Crewing

Centralized management of activities and data of seafarers onboard and ashore

Seafarer Portal

Track, monitor, and communicate with your vessel anytime, anywhere

New Application

Manage seafarer applications and recruitment processes quickly

Payroll

A dynamic and advanced payroll processing system for managing multi-national, multi-currency transactions and payroll calculations for the crew onboard

SeaRoster

Manages onboard requirements for crew work - rest hour regulations, ensuring crew safety

Ticketing

Travel management solution for travel agents and their customers via desktop

Crewing

Centralized system to manage the activities and data of both seafarers working onboard and ashore. Manage employee contracts, payrolls, documentation, training, claims, expenses, and activities. Track activity year-round for salary and fee-based employees.

- Cloud-centric workforce management supported with mobile Apps to track overall crew details anywhere, anytime
- Exchange quotations and PO budgets
- Crew management made seamless via Applicant portal, with consistent data integration to other modules like Crewing,Ticketing, SeaRoster, Payroll, Voyage, Purchase, Accounts, Insurance, Catering, and Seafarer portal
- Custom dashboards with dynamic views for quicker analysis and more efficient decision making
- Integration with third party vendor systems like Seagull, Videotel, OCIMF, Q88, and various other systems for effortless data processing
- Access comprehensive graphical planning of seafarers as per vessel requirement document checks. Provision to select crew based on management requirement and Owner specifications.

Seafarer Portal

Track, monitor, and communicate with your vessel anytime, anywhere

- View planned voyages, scheduled trainings, and provide date of availability
- Travel documents
- Allotments detailed payslips and incidental expenses
- Chat live with crewing department, update local contact details, full documents download, with expired highlighted at the top of the list
- Alerts and notices: Changes in any of the above, and can also send customized alerts te IMO rule changes

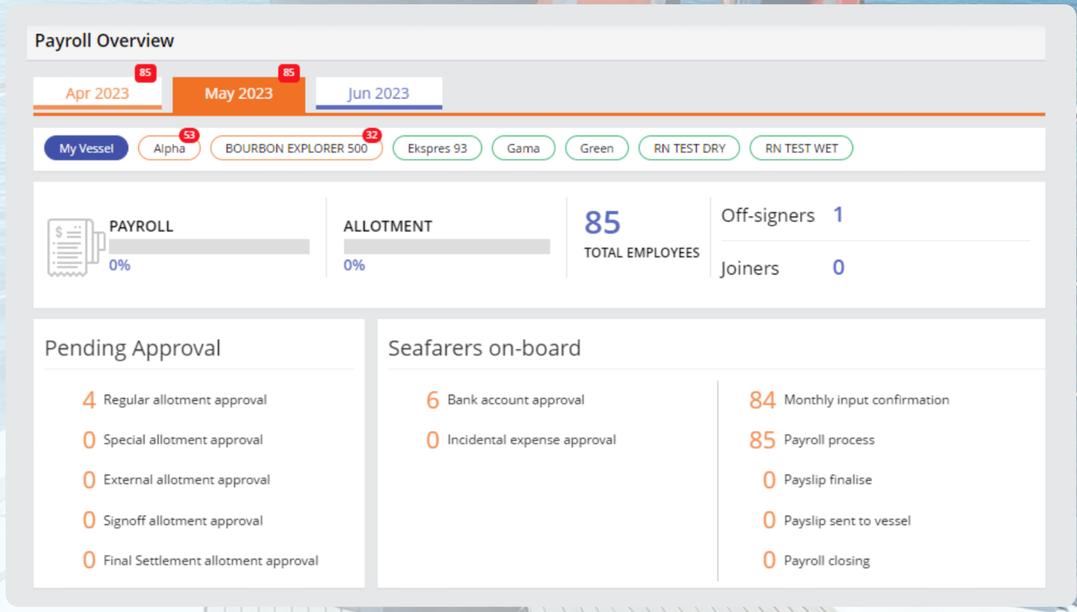
New Applicant

MariApps has a distinctive edge in the maritime industry with its Seafarer Portal, a mobile application that optimizes information and processes for both shore staff and crew members. This portal facilitates streamlined and efficient management of information.

Payroll

A versatile and advanced payroll processing system to manage multi-national, multi-currency transactions, and payroll calculations for the crew onboard. Provides efficient management of monthly payrolls for both salary and fee-based seafarers. Seamlessly integrated with Crewing and Accounts modules for managing crew contracts, dispersal of wages, and automatic transaction interfaces. Export to various e-banking systems for payments with interfaces that additionally allow for the preparation of accounting entries.

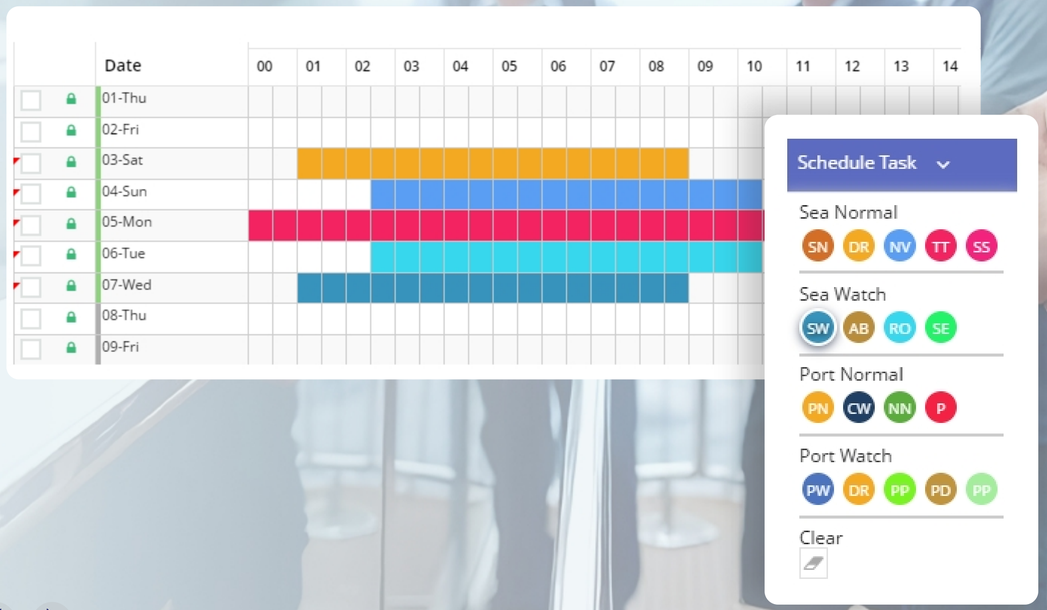
- Monthly inputs, and shipboard deductions entered via the vessel module
- Payslip generation and processing can be done on the vessel module
- Personalized allotment processing
- Payroll charges reporting
- Portage bill integration, incidental expenses, booking, and payments
- Access pay slip on seafarer web or mobile portal
- Wage and automated bonus calculator
- Configurable allotment and bank charges



SeaRoster

SeaRoster is a crew management software that manages the requirements onboard for compliance with crew work and rest hour regulations (STCW 2010, IL0 MLC, US 0PA 90, and 0CIMF recommendations). The crew management software closely monitors any repeat deficiencies and adjusts future working routines onboard to prevent excessive working hours and reduce fatigue amongst the seafarers. SeaRoster can act as a standalone module or can be combined with Crewing, *smart*Ops, and Accounts. It allows for the transfer of crew and vessel information, while the

- Work hour – rest hour tracking, based on guidelines by global manpower regulatory bodies
- Management of individual and bulk schedules
- Provision to create plan from templates
- Integration with payroll module for overtime calculations
- Data Library for job planning
- Integration with Crewing module for various seafarer related details
- Advance or D-day options
- Can increase deferred efficiency in task management
- Japanese flag state requirements for work hour - rest hour regulations



Ticketing

Holistic travel management system acting as a bridge between corporate companies and travel agent groups. It can be a standalone product or can be integrated with HR, Crewing, and/or Accounting systems. Ticketing eases the process of creating travel requests and tracking them by offering all these features on one platform. Travel agents can manage the travel request, raise ticketing options, and process them. Ticketing provides management with reports that provide insight into travel expenditure, destination reports, and other relevant data.

- Single solution for travel agents and for their customers
- Simple and intuitive to configure, manage, and use
- Create, track, and manage all travel request on a single platform
- Tailored ticketing process to suit ship management companies
- Achieve minimal assistance from travel agent
- Integration with GDS systems worldwide
- Integration with HR, Crewing, and Finance systems
- Obtain public fare, marine fare, and corporate fares

FINANCE

Accounts PAL

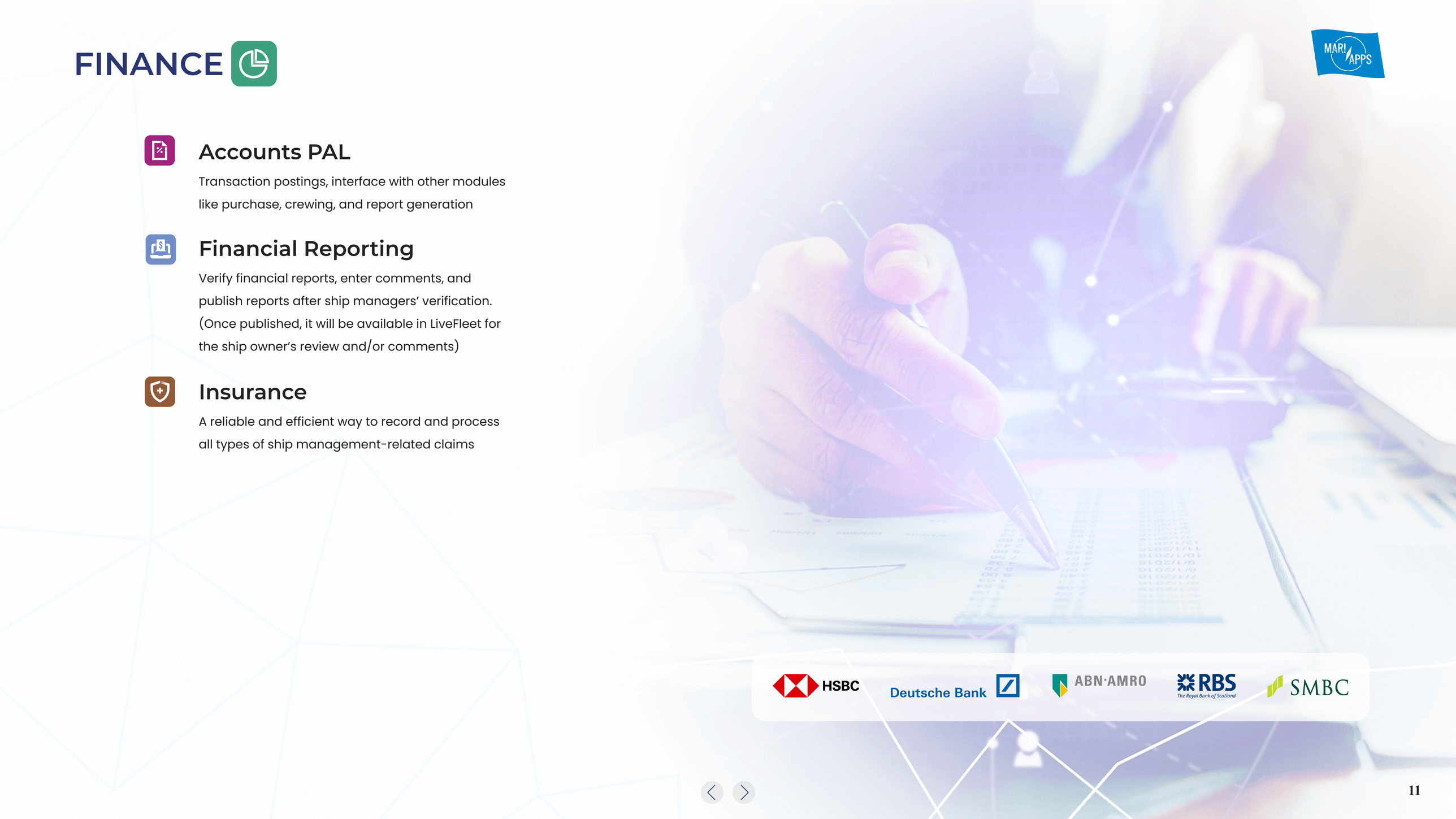
Transaction postings, interface with other modules like purchase, crewing, and report generation

Financial Reporting

Verify financial reports, enter comments, and publish reports after ship managers' verification. (Once published, it will be available in LiveFleet for the ship owner's review and/or comments)

Insurance

A reliable and efficient way to record and process all types of ship management-related claims

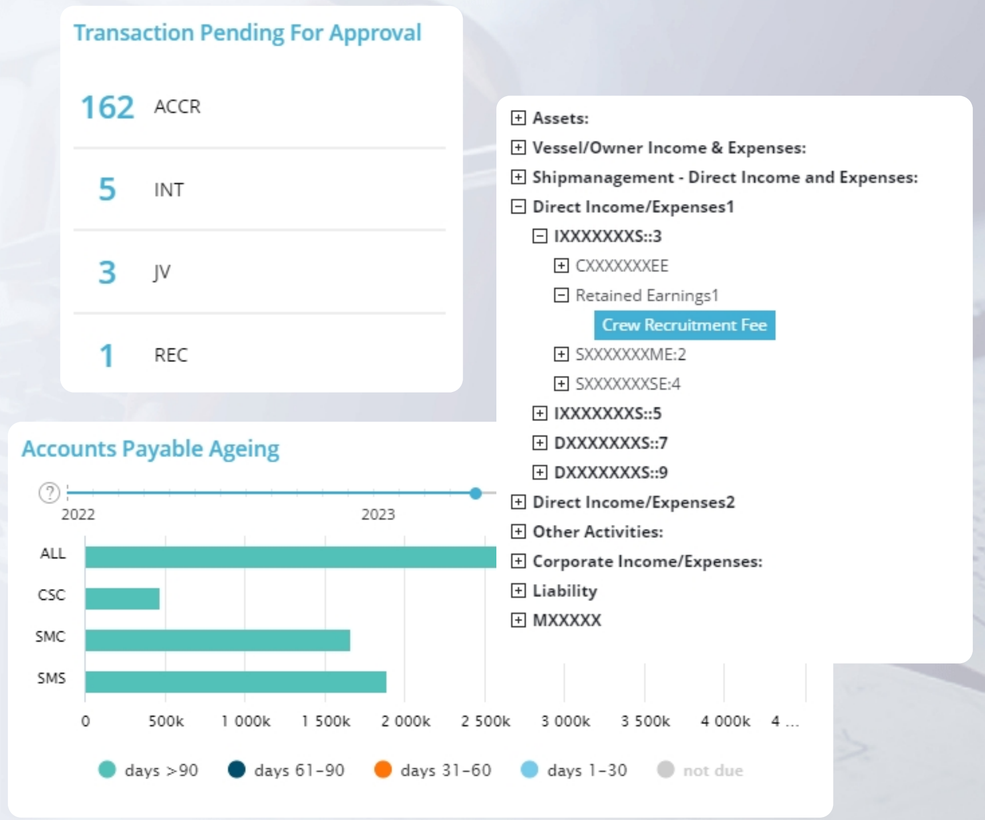


Accounts

A comprehensive Marine Accounting Software

A multi-national, multi-currency, and multi-company business accounting software, which can be integrated with other core modules such as Purchase, Crewing, and Payroll. It covers all aspects of ship management during the vessel management cycle.

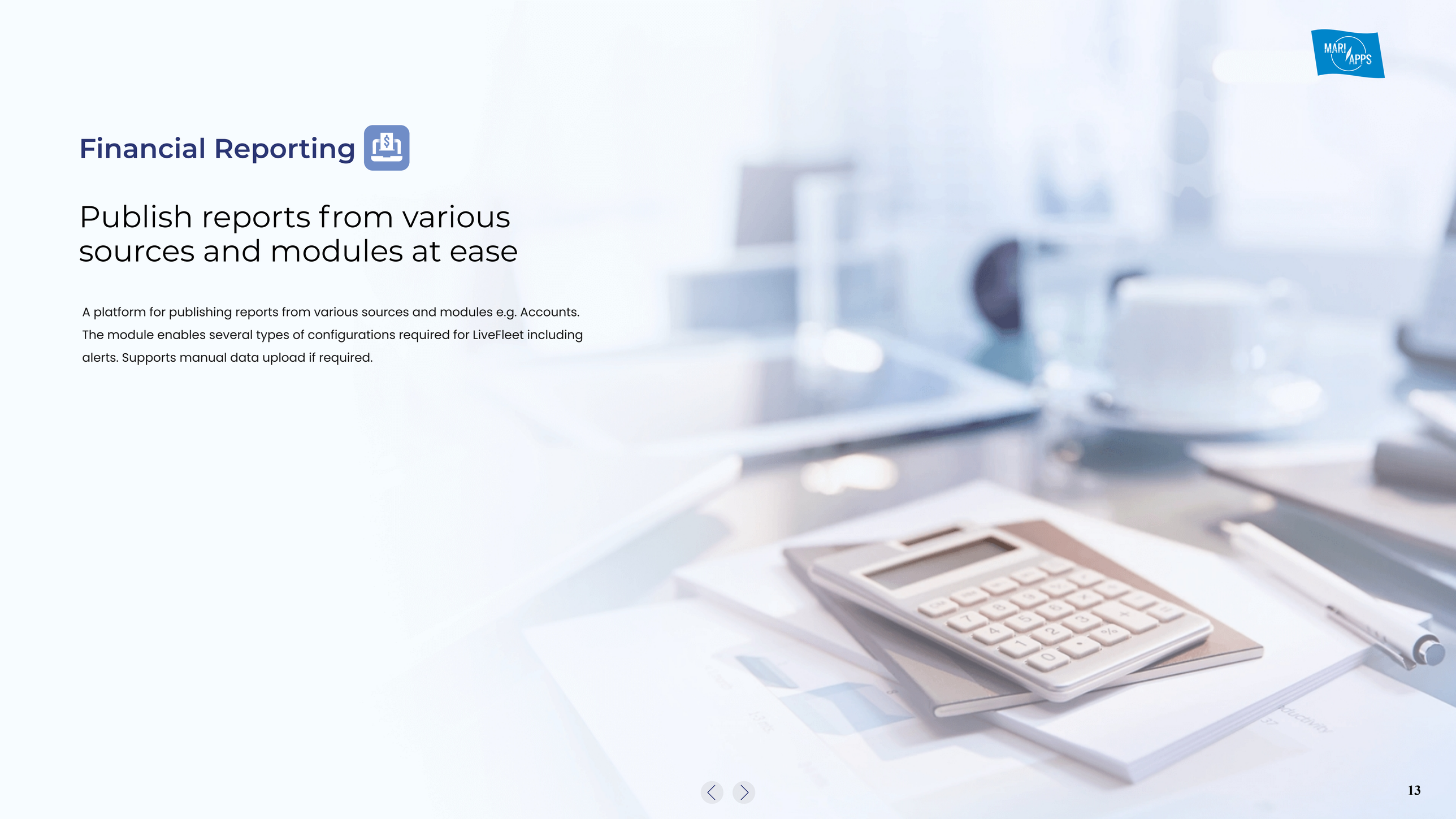
- Customizable owner presentation charts defined per entity budgeting
- Set up a new vessel entity in the system based on the owner contracts
- Invoicing the client/owner (accounts receivable), processing the received invoices (accounts payable), and ageing analysis reports (AR/AP)
- Monitoring vessel expenses and owner cash position
- Direct banking transaction interfaces
- Detailed BI reports for supplier and client



Financial Reporting

Publish reports from various sources and modules at ease

A platform for publishing reports from various sources and modules e.g. Accounts. The module enables several types of configurations required for LiveFleet including alerts. Supports manual data upload if required.



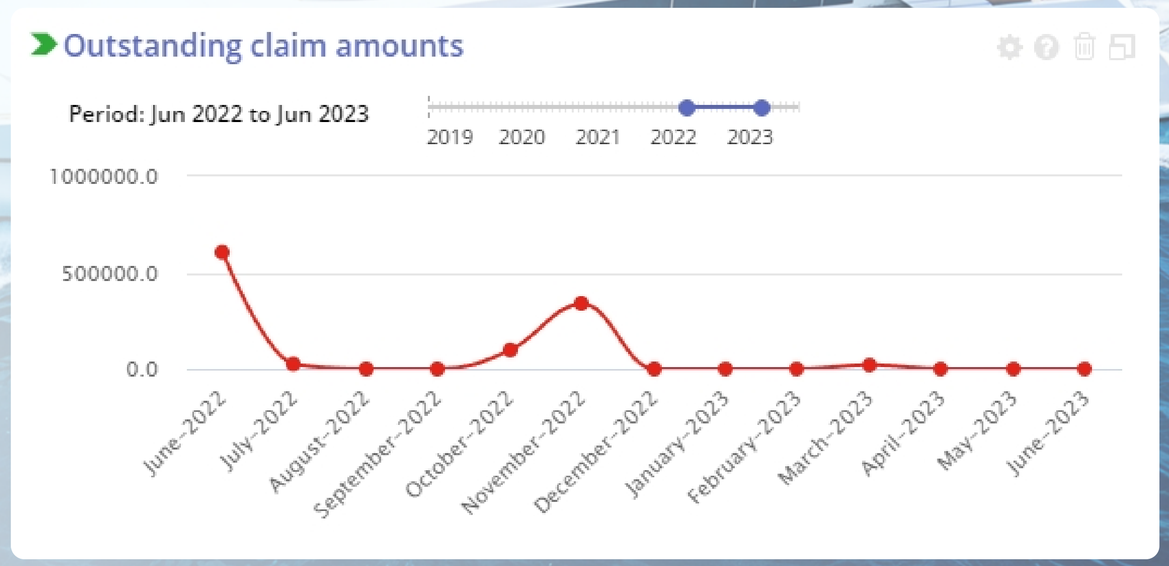
Insurance

Providing organized marine insurance and claims handling, reporting, and analysis for vessel and crew.

*smart*PAL Insurance module is a comprehensive claims handling, reporting, and operational analysis tool.

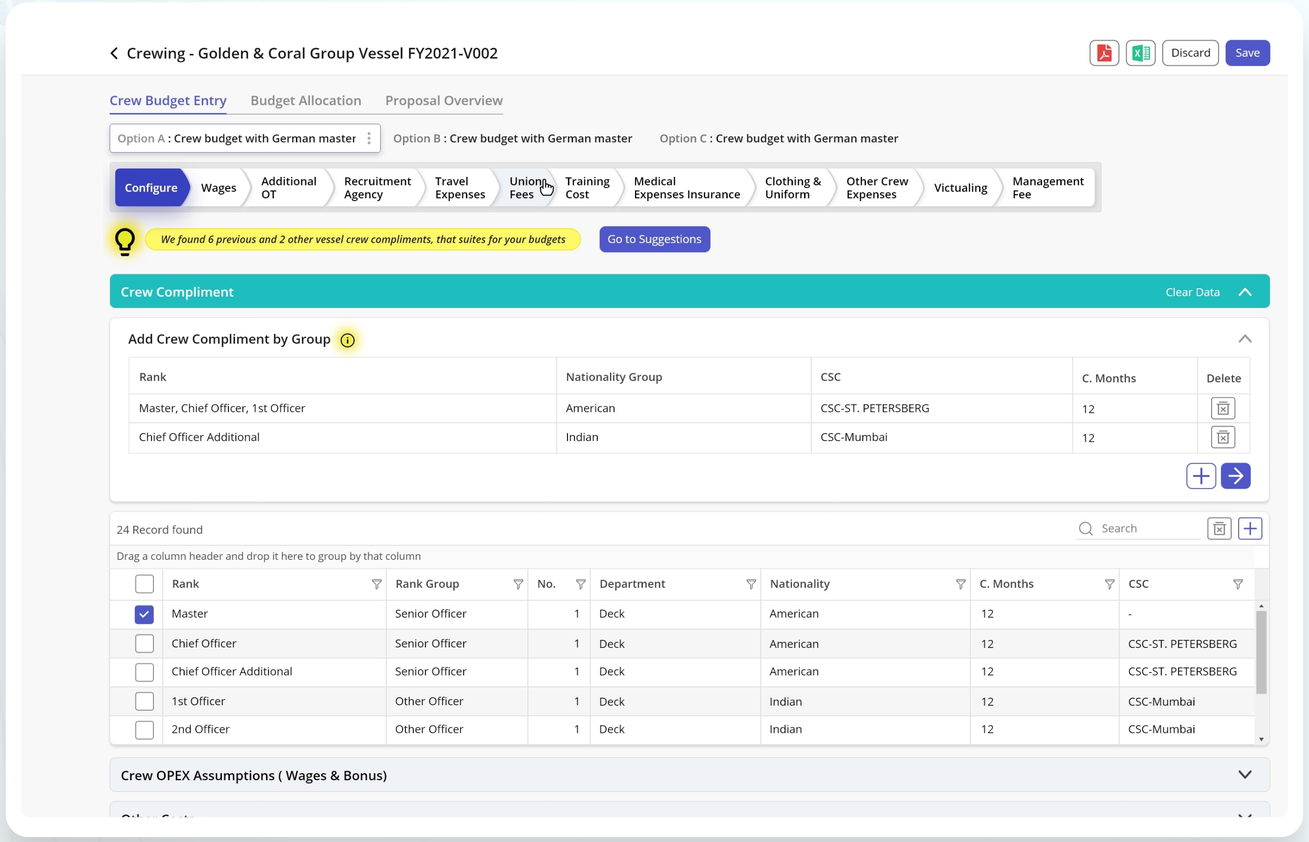
This module provides a reliable and efficient way to record and process all types of ship management related claims.

- Policy settings
- Management of incident details
- Expenditures and payment management
- Claim statements and cover letter generation
- Identifying non-accepted items/cost
- Day-to-day claims process status update
- Review and approve claims
- Comprehensive set of reports and dashboard tiles



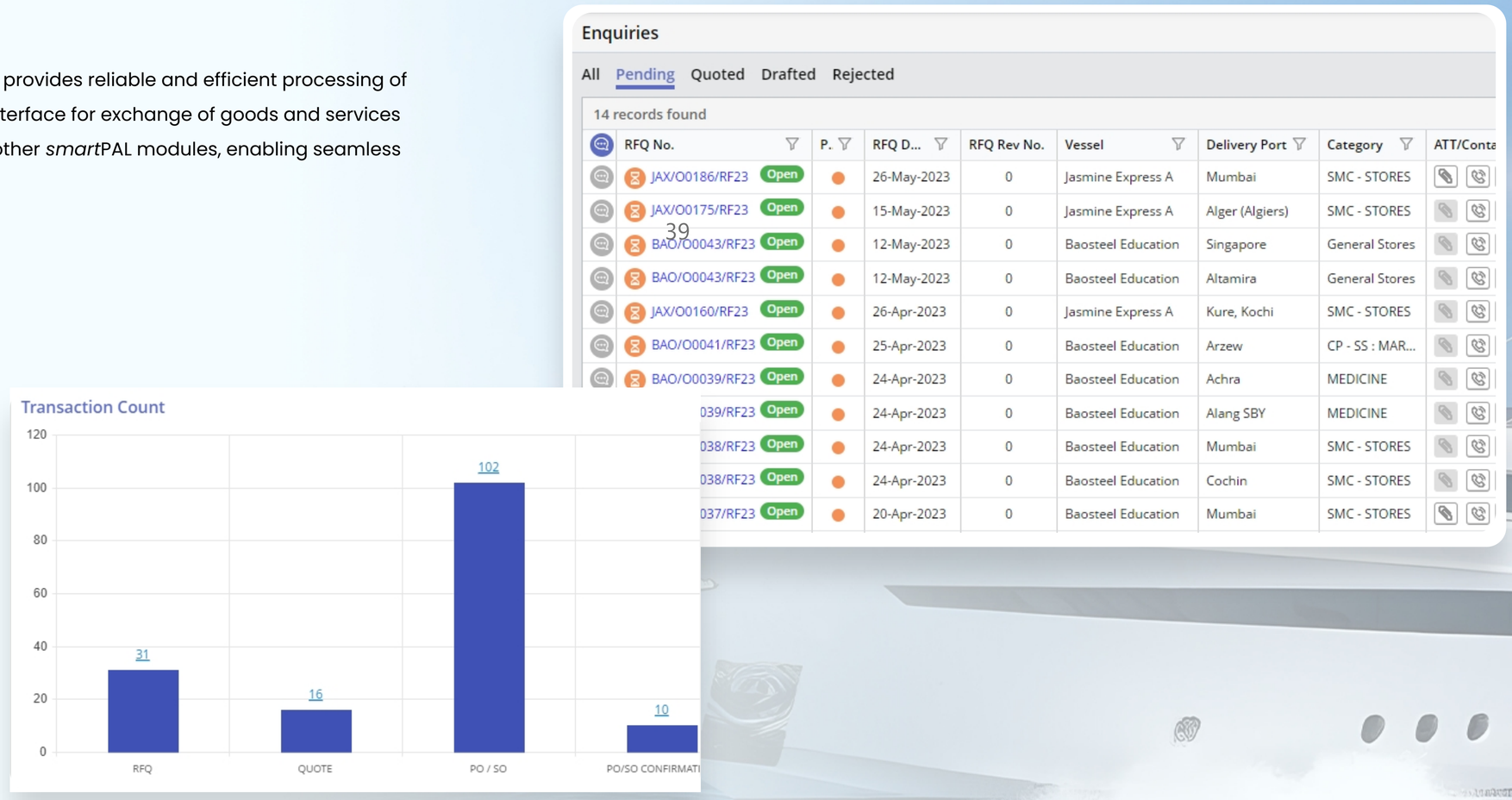
Procurement

A comprehensive inventory and procurement management system that can be integrated with other onboard modules. It enables seamless data flow through the Planned Maintenance and Accounting applications that provide a powerful platform to track stock levels, forecast spares demand, job planning, manage vessel budgets, and track vendor turnover. *smart*PAL's Purchase application can be integrated with third-party Business-to-Business (B2B) platforms and Vendor ERP systems.



eConnect

A web-based, end-to-end ecommerce solution that provides reliable and efficient processing of transactions. *smart*PAL eConnect features a direct interface for exchange of goods and services which can be integrated with external systems and other *smart*PAL modules, enabling seamless data flow throughout transactions



HEALTH, SAFETY, ENVIRONMENT, & QUALITY

HSEQ

A complete integrated system, focusing on maritime compliances and regulations to ensure safety at sea and ashore

QDMS

Ship-shore integrated module offering the capability to establish and implement common efficient policies and operation procedures, distribute best practices across your fleet and organization

Cerification

Provides a comprehensive and standardized software solution for all certification documents and survey records related to the safe operation of vessels under management

HSEQ

*smart*PAL HSEQ module is an efficient safety and quality management system. It is a completely integrated system which focuses on maritime compliances and regulations to ensure safety at sea and ashore.

- Audit and inspection planning
- Inspection Reporting Tool for mobile devices and offline work
- Unsafe Condition, Unsafe Act, Near Miss and Incident reporting
- Safety and Management Meetings
- Drill scheduling, reporting and lessons learned
- Risk assessment management
- Insurance review and approval of work permit
- Management of change process
- Behaviour Based Safety
- Periodical reviews and action follow up
- KPI, comprehensive set of reports and dashboard tiles

QDMS

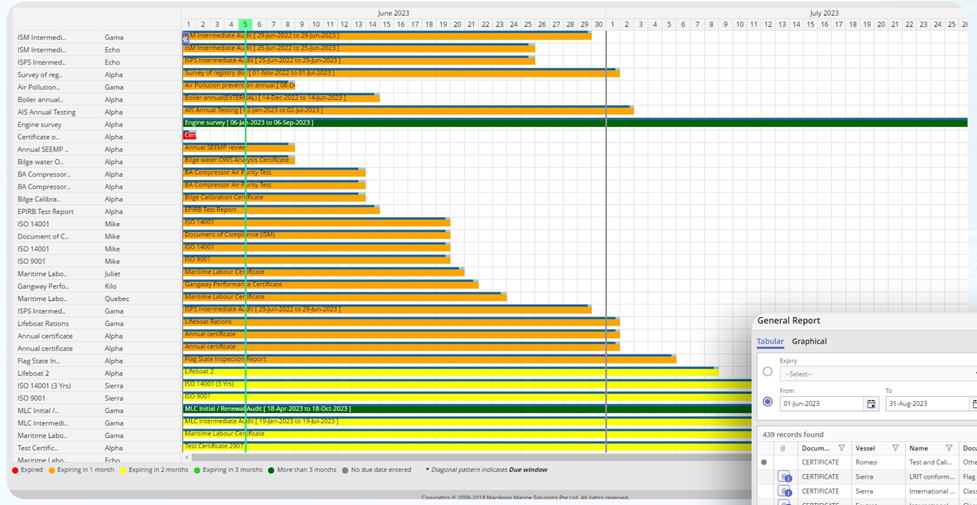
QDMS is a ship-shore integrated module that allows the company to reduce the administrative burden of document management. The tool provides shipping companies with the capability to establish and implement common efficient policies and operating procedures, distribute best practices across the fleet and organization. The module enhances safe and efficient operation on the vessels.

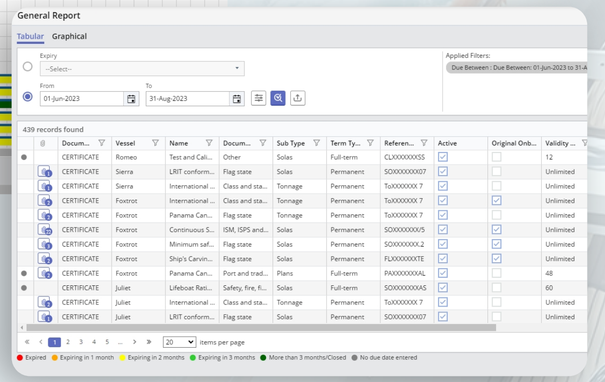
- Safety management manuals, quality management manuals, technical documents, rules and regulations etc. on shore and at sea
- Supports all internal and external document types, includes policies, procedures, forms, manuals, safety advisory notes etc.
- Efficient workflow for document creation, revision, review, approval, and publishing
- Full document controls throughout document lifespan e.g. versioning, archiving
- Full text or refined search, result list with document preview
- Efficient replication of documentation from shore to vessels

Certification

The certification module provides a comprehensive and standardized software solution for all certification documents and survey records related to the safe operation of vessels under management.

- Map certificates and surveys based on vessel types
- Provides transaction details with due date of certificates and surveys
- Graphical overview of expiring surveys, COCs, and memoranda along with document history

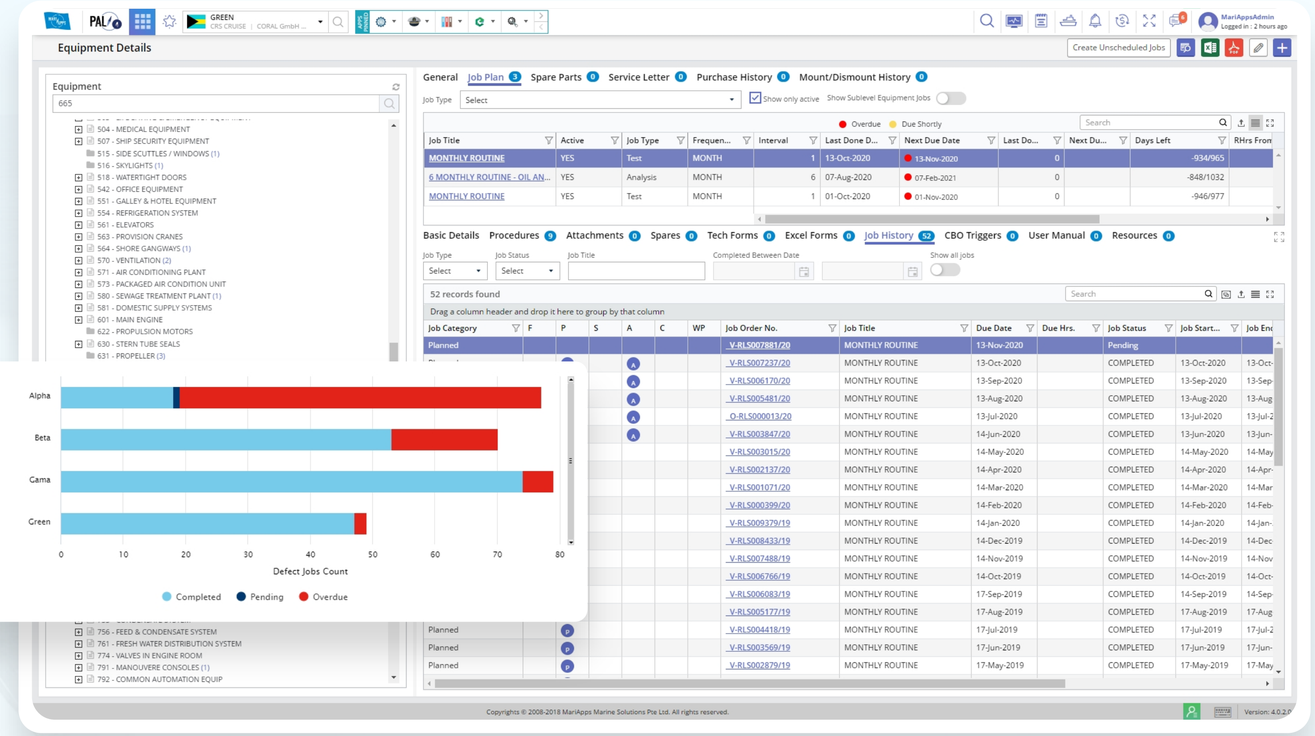




MAINTENANCE

The maintenance system keeps track of assets, assemblies, and parts related to vessel installation

- Purchase spare parts and supplies
- Completed maintenance and overdue analysis
- Condition Based Maintenance Data (CBMD) for the asset
- Detailed business intelligence reports for suppliers and clients



*smart*Logs (eRBooks & eLogs)

eRBooks

- Oil Record Book Part 1 (ORB Part 1)
- Oil Record Book Part 2 (ORB Part 2)
- Cargo Record Book 1 (Annex II)
- Emission Record Book (Annex VI)*
- Ozone Depleting Substance Record Book (Annex VI)
- Ballast Water Record Book#
- Garbage Record Book Part 1 (GRB Part 1)
- Garbage Record Book Part 2 (GRB Part 2)
- Biofouling Record Book (Part 1 & Part 2)!
- MARPOL Seal Logs
- Bunker Sample History Log
- Sewage and Grey Water Record Book (Cruise)
- Sewage Management Record (Cargo)
- Sewage Treatment Plant (STP) Daily Log

*Fuel Change and Tier Status Change Over Record

#New format from 2025 !New format since 2024

Advantages

- IMO regulations compliant
- Maintenance & support plan
- Mandatory software updates
- Recordkeeping by authorized personnel
- Multi-layer security
- Encrypted data with AES-256
- Reminders for pending tasks
- Overview of key operations on one
- display
- Automated analytical reports
- Increase transparency, reduce human error

eLogs

- Engine Logbook
- Deck Logbook
- Radar Log
- GMDSS Radio Logbook
- Compass Observation Log

Upcoming Record Books

- Ship Security Logbook
- Controlled Drugs Register
- Key Register
- Controlled Drugs Register
- Key Register
- Medical Record Book
- Bridge Bell Book*
- Engine Bell Book*
- Marine Visitor Logbook*
- Refer plant Logbook

*Only Mobile App, one report in web-version

Flag Approvals

Type Approvals

ClassNK · Bureau Veritas · KR Korean Register · CCS China Classification Society

Type Approvals

Global Presence

Germany
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Germany

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