



mespas R5

## Procurement



### Simplify your end-to-end procurement management

**MESPAS delivers the clever solution to help shipping companies manage purchasing requirements, obtain fleet-wide control in procurement, and streamline the end-to-end procurement process: from purchase request to invoice approval.**

Crews get a powerful and simple-to-use tool to manage daily purchasing requirements. Office staff are provided with an accurate overview of past and actual demands. Smart functionalities ensure that corporate standards are met. This ensures a transparent and efficient management of fleet-wide purchasing requirements, and enables strategic sourcing in order to lower overall costs. Interfaces for standard accounting systems are available to allow for seamless business processes and to further reduce costs.

#### **The right product, at the right time, at the right place, and at the right price**

- Integrated machinery data and catalogues
- Precise and real-time purchase requests
- Overviews of past and current demands across fleet
- Supplier management
- Smart functionalities (e.g. maximal allowable order amount)
- Non-catalogue purchasing possible
- Recording of invoices

### Benefits

- End-to-end purchasing
- Reduced processing time
- Centralized purchase requests, orders, and invoices
- Improved control of spend by budget monitoring
- Realized savings thanks to fleet-wide purchasing control

### Procurement

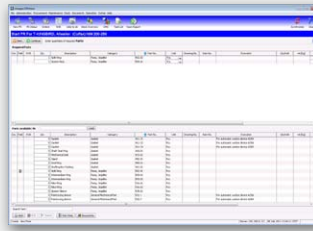
- Purchasing
- Stock control
- Budgeting
- Document management



## Main functionalities

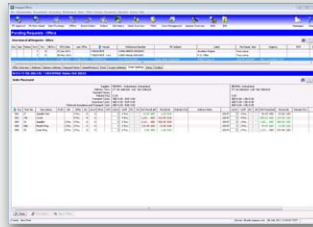
### Purchase requests on board the vessels

- Receive purchase request triggers directly within application (from stock control or PMS)
- Create and transmit purchase requests
- Follow status of purchase requests
- View information about modified purchase requests (PRs)



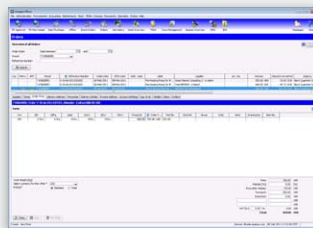
### Request for quotations

- View and approve PRs received from vessels
- Reject or modify purchase requests
- Prepare and send requests for quotations to suppliers with or without attachments
- Compare offers received from suppliers



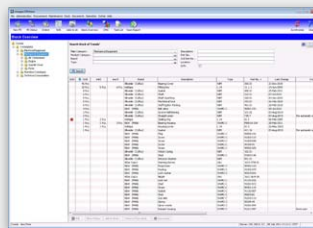
### Purchase orders

- View pricing history
- Issue purchase orders either directly to supplier, or based on offers and purchase requests
- Split purchase requests into multiple orders for different suppliers
- Monitor purchase order states



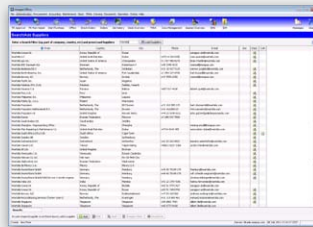
### Goods received aboard vessels & Stock control

- Acknowledge goods received on board for complete or partial deliveries
- Update stock level manually or automatically
- Assign storage location
- Stock control with minimum level alerts



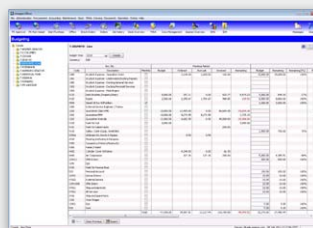
### Components & Supplier database

- Add and flag preferred suppliers or select from global supplier database
- Access components information as per exact OEM information or add and manage company specific catalogues and part lists
- Access component documents, or upload and manage documents such as specific drawings



### Budget control & Accounting information

- Define company or ship-owner specific accounting codes for budget purposes
- Allocate funds to accounting codes and periods
- Control and monitor amount spent against budget
- Export purchase order data to third party accounting software



### Statistics & Supply performance management

- Rate and evaluate supplier delivery performance
- Analyze supplier transaction performance
- Consolidate fleet-wide data and generate amount spent analysis reports
- Benchmark purchasing performance and monitor trends



## Free supplier software

Your suppliers can download and install the supply management software application free of charge. Thus, ship owners and ship managers receive offers from their invited suppliers directly within the MESPAS application. This significantly reduces manual work and provides you with a valuable access to the large, global supplier base. To date, several thousand suppliers to the shipping industry are listed within the mespas R5 supply management software.



**MESPAS CLOUD ADVANTAGE**  
The most innovative way of delivering computing resources to the shipping industry. Efficient, scalable, and offering predictable, low costs.



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Technical Management Software

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