

Budgeting

- Procurement Integration
- Customization
- Historical Data
- Vessel-specific and Fleet-wide
- Reporting
- Forecasting



Customized Budgeting

General Features

- Automatic Updates
- Efficient Synchronization
- Central Backup
- User Roles
- Longterm Support
- Reporting
- Classification Type Approved

General Services

- Software Development
- Software as a Service
- Project Management
- Training

- It's **connected to procurement**: actuals are automatically updated for orders placed.
- It can be **customized** in accordance your company's **designated accounting codes and standards**.
- It provides historical **trend overviews** by comparing budget with actual costs.
- It shows budget figures **per vessel** and across your **fleet**.
- It can be **customized** for distinct **expense categories** over various **time frames**.
- It helps to **identify** major trouble spots of overspending.

General Information

- [○ Company and Products](#)
- [○ System and Data Security](#)
- [○ Evaluation Guide](#)
- [○ System Requirements](#)

mespas R5 Modules

- [○ Planned Maintenance PMS](#)
- [○ E-Procurement](#)
- [○ Stock Control](#)
- [● Budgeting](#)
- [○ Document Management](#)
- [○ Form Management](#)
- [○ TMSA](#)



André Spichtig, Dipl.Ing.HTL
Project Manager MESPAS AG

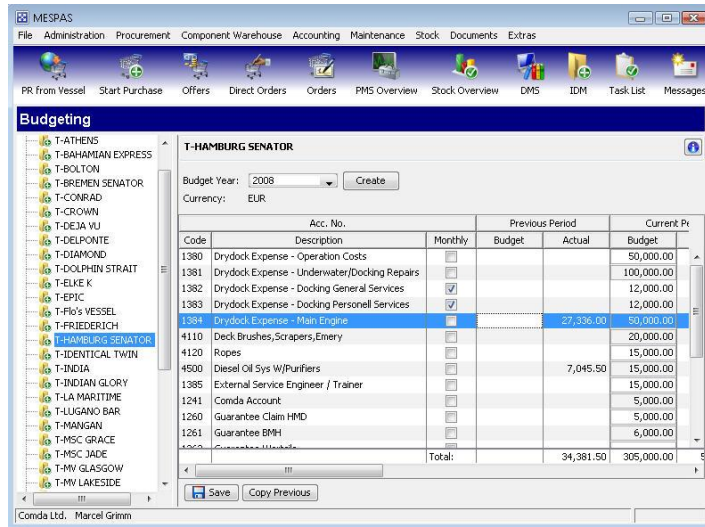
By dealing with a vessel's financial aspects in a fleet-wide context and connected to PMS and accounting, mespas R5 Budgeting offers integrated and comprehensive management support.

Budgeting

INTEGRATED AND CUSTOMIZED

mepsasR5 allows you to define the budget structure in accordance with your accounting codes and provides the flexibility to meet your requirements.

Budget figures from previous years and cost forecasts for planned maintenance are available to assist in the budgeting process.



The screenshot shows the MESPAS Budgeting window for vessel T-HAMBURG SENATOR. The interface includes a menu bar (File, Administration, Procurement, Component Warehouse, Accounting, Maintenance, Stock, Documents, Extras) and a toolbar with icons for various functions. A tree view on the left lists vessels, with T-HAMBURG SENATOR selected. The main area displays a table with columns for Acc. No., Description, Monthly, Previous Period Budget, Previous Period Actual, and Current Period Budget. The table lists various expense categories such as Drydock Expense - Operation Costs, Underwater/Docking Repairs, Docking General Services, and Main Engine. A 'Total' row at the bottom shows a budget of 34,381.50 and an actual of 305,000.00 for the current period.

Code	Description	Monthly	Previous Period Budget	Previous Period Actual	Current Period Budget
1380	Drydock Expense - Operation Costs	<input type="checkbox"/>			50,000.00
1381	Drydock Expense - Underwater/Docking Repairs	<input type="checkbox"/>			100,000.00
1382	Drydock Expense - Docking General Services	<input checked="" type="checkbox"/>			12,000.00
1383	Drydock Expense - Docking Personell Services	<input checked="" type="checkbox"/>			12,000.00
1384	Drydock Expense - Main Engine	<input checked="" type="checkbox"/>		27,336.00	50,000.00
4110	Deck Brushes, Scrapers, Emery	<input type="checkbox"/>			20,000.00
4120	Ropes	<input type="checkbox"/>			15,000.00
4500	Diesel Oil Sys W/Purifiers	<input type="checkbox"/>		7,045.50	15,000.00
1385	External Service Engineer / Trainer	<input type="checkbox"/>			15,000.00
1241	Comida Account	<input type="checkbox"/>			5,000.00
1260	Guaranteee Claim HMD	<input type="checkbox"/>			5,000.00
1281	Guaranteee BMPH	<input type="checkbox"/>			6,000.00
Total:				34,381.50	305,000.00

SYSTEM FEATURES

The mespas R5 software...

- updates actuals according to orders.

The shipowner's office users...

- define accounts per vessel.
- set flexible budget period per account.
- create budgets for any number of future years.
- may copy budgets from the preceding year.
- produce budgeting reports per vessel and across the entire fleet.

MESPAS AG
 Heinrichstrasse 239
 CH-8005 Zürich, Switzerland
 Phone +41 44 271 0320
 Fax +41 44 271 7944
 newsletter@mespas.com
 www.mespas.com

Manage your fleet, not just your ships...

MESPAS is a Swiss-based software solution and service provider for managing technical installations such as marine fleets and industrial installations.

It was founded in 2000 by marine engineers, software engineers and venture capitalists.