

## Product Brief

# Procurement

SERTICA is designed for the shipping industry to streamline procurement activities. Say goodbye to time-consuming and costly manual processes, limited access to information and inefficient workflows. SERTICA offers optimization for invoicing, cost control, purchase recommendations, and inventory management. With SERTICA, the entire procurement flow - from requisition to payment - is processed electronically, including onboard requisitions, quotes, approvals, purchase orders, and invoices.



## Modules

- Data Synchronization
- Dynamic Dashboard
- Analytics
- Fleet Supervision
- Document Management
- SERTICA Connect
- Inventory Management
- PunchOut
- Supplier Qualifications
- Task List

## Add-ons

- Budget
- SYNC
- Item Certificate
- Approval Web App
- Invoice Management
- Logistics & Shipment

## Benefits

- Streamlined procurement processes
- Increased efficiency with paperless workflows
- Seamless integration with third-party systems
- Comprehensive overview of all relevant information
- Effortlessly connect orders to different projects
- Real-time tracking of order status and progress
- Advanced evaluation capabilities for suppliers and quotations

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More**



 **SERTICA**  
BY RINR

# Modules



## Data Synchronization

Synchronize information between ship and shore in an optimized and secure way. Experience a system of accurate and timely data alignment, which synchronizes automatically. Transmission errors are automatically recovered, resulting in optimal data synchronization.



## Dynamic Dashboards

Design your own dashboards and achieve a graphical overview of any data in SERTICA. Create an overview of information such as job statistics. Include Microsoft Excel graphs and KPI highlights. A great management and follow-up tool with a modern and structured layout of information



## Analytics

A unique tool developed to extract any relevant combination of data from SERTICA and export it directly into Microsoft Excel with graphs and pivots into included templates. Create customized reports and have it delivered to your mailbox. Analyze data efficiently and identify areas for cost savings and new opportunities for your business.



## Fleet Supervision

A unique office database with a 100% accurate copy of all vessel databases. This allows you to access each individual vessel database instantaneously, as well as assessing data across all vessels. Reports can be created in Analytics to monitor and communicate important data and KPIs across the fleet.



## Document Management

Store, update and distribute documents safely between office and vessels. Attach or link any kind of document to quotations, purchase orders and invoices. Automated version control allows editing without creating conflicting versions in a customized approval flow. [Web access can be purchased as an add-on module.](#)



## SERTICA Connect

Offers connectivity between SERTICA and other stakeholders like suppliers and class societies. Suppliers benefit from receiving RFQ's and PO's electronically, and can import and export data to SERTICA Connect. Purchasers benefit from receiving prices seamlessly into SERTICA, which speeds up the process and enables price comparison. Reduce the workload and minimize data errors with SERTICA Connect.



## Supplier Qualification

Enable purchasers to evaluate and negotiate with suppliers based on a combination of quantity and quality based-data. A number of quality data is defined in SERTICA including, but not limited to, quoting, ordering and delivery process evaluations. These allow and support supplier classification and automatically generate reminders.



## PunchOut

Integrate supplier catalogs directly into your e-procurement system with SERTICA's PunchOut module for a B2C-like experience. Interact seamlessly with supplier web shops, automating data entry and ensuring accuracy. Enjoy direct access to up-to-date product details, images, and pricing within SERTICA, streamlining procurement while reducing costs and errors.



## Task List

Central to-do list for technical staff to complete advanced planning and resource optimization. Get an easy overview of all tasks – both on vessel and fleet level.



## Inventory Management

Manage information about components, locations, jobs, history, certificates and spare parts effectively. Inventory Management offers an overview of your inventory, which is essential in relation to maintenance and procurement processes.

# Add-on Modules

Examples of modules available to customize SERTICA are listed below. Since we develop customer-specific solutions, please contact us if you need something not listed here.



## Budget

Handle procurement and budgets for the entire fleet from your main office. Involve the vessels in making individual vessel budgets and get their input to forecasting. Receive monthly reports comparing e.g. budgets with actual expenses - both for the entire fleet and individual vessels.



## SYNC

Synchronize data between SERTICA and your ERP system to increase the level of automation. Achieve a stronger financial control with purchase orders in real time and constant access to invoice information. Synchronize master data with minimum efforts in one shared data source.



## Item Certificate

Track and trace all items and their certificates for IHM from purchase to consumption. Make the IHM certificates a natural part of the procurement process and set up reports with detailed inventory of hazardous materials to ensure compliance.



## Approval Web App

Reject or approve purchase orders, invoices, jobs and event postponements or forms. You can also view reports, forms, and invoice documents when considering requests. The app includes many smart features, including filtering or making searches in your approval list.



## Invoice Management

Manage the entire workflow and reduce manual handling of invoices with up to 70%. By comparing the received invoice with the purchase order in SERTICA, the invoice can automatically be approved for payment. A specially developed API makes it possible to add invoices created in other systems to SERTICA.



## Logistics & Shipment

Allow the forwarding agents or warehouses to enter delivery information, and the fleet to follow the complete track and trace process. Access the system and enter delivery information and print all needed documentation for shipments. Purchasers can manage the distribution and shipment themselves on behalf of the vessel, collecting line items from purchase orders and consolidating them into packages or carriers.



# Digitalize your fleet

SERTICA is the ultimate all-in-one solution for ship management, providing digital tools for maintenance, procurement, HSQE, crewing, performance, vessel reporting and electronic logbooks.

Our software is developed in close co-operation with leading shipping companies worldwide and onboard more than 2000 ships. SERTICA allows ship operators to optimize performance, increase transparency and improve data management.

But SERTICA is more than just software. We offer solid technological platforms with a proven track record complimented with proper training, implementation, project management, support and integration to third party software.

SERTICA is developed by RINA Digital Solutions headquartered in Aalborg in Denmark and supported by more than 200 offices in the world.

We believe in collaboration and partnership, and we know that the right support makes all the difference in the world. That is why we make it our business to go beyond what is expected.

## **RINA DIGITAL SOLUTIONS**

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