

Jeppesen Fleet Manager

**Track your ships.
Monitor arrival times.
Analyze each voyage.**

Jeppesen Fleet Manager is a comprehensive web-based program that gives shoreside managers extensive insight into their fleet status and performance. Based on user-defined configurations, the program delivers powerful analytics that can be used to help ship owners manage assets more efficiently and improve their strategic decision making. The program is easy to use, while providing critical information when needed. Whether you're tracking current progress or researching past voyages, Jeppesen Fleet Manager provides an integrated set of tools to help you manage your fleet to its full potential.



Comprehensive Fleet Tracking

Jeppesen Fleet Manager is a powerful fleet tracking tool. After logging in to the system, a chart-based view of the fleet is immediately displayed, along with a dashboard showing the consolidated status of every ship. At a glance, you see the overall performance of your fleet, including: ships trending late, missing noon reports, ship ETA, and more. For more detail about a ship and its status, double click on any status. To make it easier to immediately view vessels of interest, you can define vessel groups, which simplifies the display and allows you to quickly view only the most important information.

The chart backdrop is based on Jeppesen's C-MAP Professional+ navigation charts in use by thousands of ships around the world. Because these charts include up-to-date details, you can zoom into approach and harbor charts and see the same detail from the office as those navigating onboard. In addition, track and performance history is maintained so you can review past voyages and run reports as you need them.

FLEET MANAGER HIGHLIGHTS

- :: Vessel tracking (current status and planned route)
- :: Voyage data monitoring and recording
- :: Status dashboard for consolidated vessel status
- :: Post-voyage data analysis
- :: Charter party and pro forma performance analysis and reporting
- :: User-defined business rules for charter party and pro forma
- :: Integration with Jeppesen Vessel and Voyage Optimization Solution
- :: Web-based application for optimum enterprise management and data sharing
- :: Interactive display using professional navigation charts (C-MAP by Jeppesen charts)

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Owners and Charterers—Business Rule Engine

While Jeppesen Fleet Manager is a complete fleet tracking system, its capabilities extend much further. For example, you can use the powerful business rule engine to define performance terms for each of your ships.

Ship owners can define pro forma plans for unlimited port pairs. Then, at the end of a passage, Jeppesen Fleet Manager generates pro forma reports with fuel, distance and time analysis detail and rolled-up summary for the voyage.

Charterers can enter their contract terms using the sophisticated rule engine, and Jeppesen Fleet Manager captures useful vessel and voyage information. By tracking good weather days vs. exempt weather days, fuel consumption, departure and arrival times, and weather detail, then comparing the data to the user defined charter party terms, charterers have critical information to understand how their ships are performing.

Powerful Reporting

Fleet Manager offers powerful reporting for both pro forma and charter party analysis. The tool captures data such as fuel, weather, position, ETA and more to compile a voyage analysis that allows you to understand how your fleet is performing. And, more importantly, how you can adjust to improve overall performance. Instantly receive summary and detail reports based on the criteria you specify. You can also export reports to a wide range of formats for future review or for additional analysis.

Integration with Jeppesen Vessel Voyage and Optimization Solution (VVOS)

Jeppesen Fleet Manager was designed to take advantage of the capabilities of VVOS. If your ships use VVOS onboard for optimal routing and seakeeping, or if you route ships using Jeppesen Professional Services, the resulting optimal route is shared with the Fleet Manager data center. Jeppesen Fleet Manager uses this information to also display the intended route, ETA variance based on simulation, and warnings if bad weather, extreme motions, or slowdowns are predicted. This additional level of integration is automatic and powerful and it gives shoreside managers insight into how their fleet is doing and just how reliable their ETAs really are.

Easy to Deploy and Manage

Built using the latest technology, Jeppesen Fleet Manager is a web-based, rich Internet application. This means the program is easy to deploy, data is secure, you control access and reduce management costs usually associated with enterprise applications. Users are added by your administrator and access is controlled through roles assigned to each user. This allows company-wide access but strict control to proprietary and sensitive data. You also get the added benefit of being able to access your fleet information from any PC as long as you have an Internet connection.

MINIMUM SYSTEM REQUIREMENTS

- :: Windows PC running Internet Explorer version 7 or later
- :: Silverlight plug-in
- :: Internet connection

RECOMMENDED SYSTEM REQUIREMENTS

- :: Processor: 2.0 GHz (or faster) Pentium 4 or 1.6 GHz (or faster) mobile processor
- :: Operating system: Windows XP, Vista, or 7
- :: RAM: 2GB (or more)
- :: Hard disk space: 80GB or more (with at least 20GB of free space)
- :: Graphics card/display: 1280 x 1024 or greater resolution and 32 bit color
- :: Internet connection: T1 or better
- :: Silverlight plug-in
- :: Web browser: Internet Explorer version 7 or higher (with Silverlight plug-in)
- :: Keyboard and mouse: preferably with scroll-wheel

FOR MORE INFORMATION

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