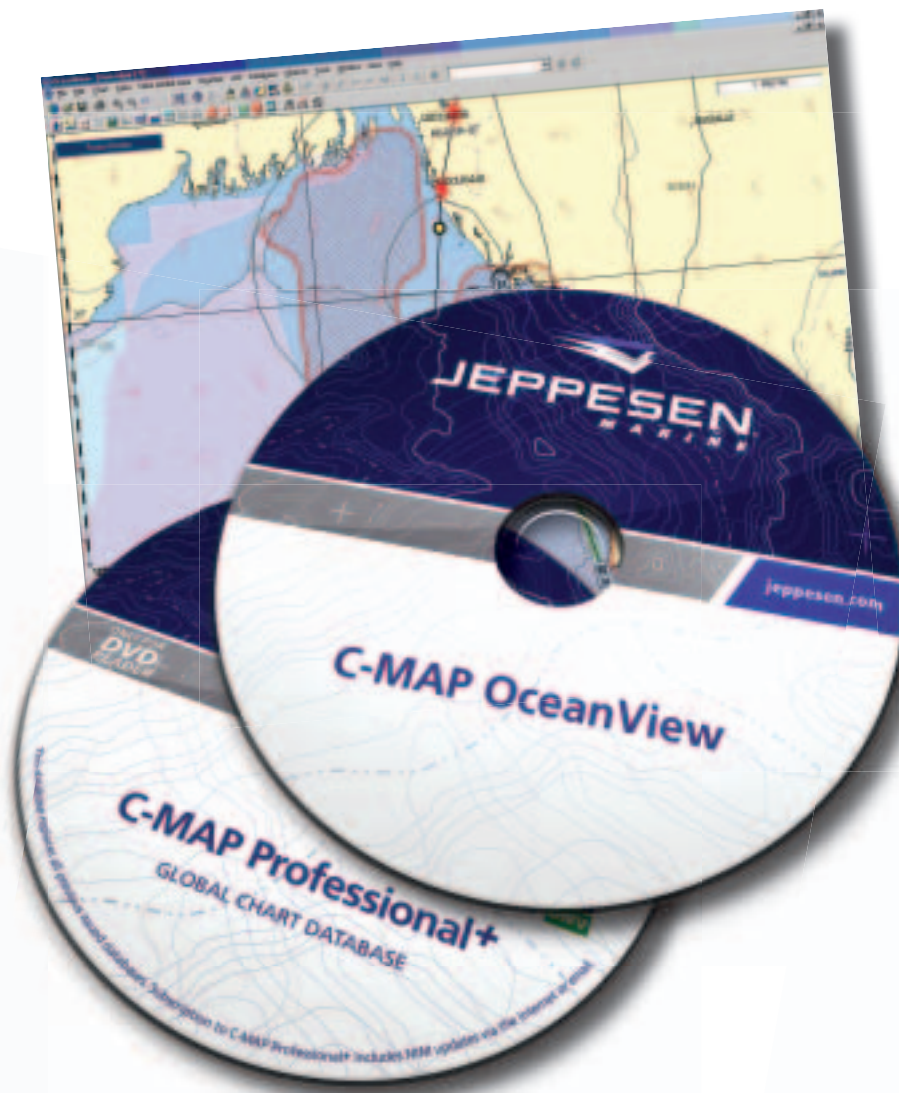


C-MAP WeatherNav

Weather Navigation for Professionals

Combining electronic charts and weather forecasting

The primary goal for Jeppesen Marine is to provide navigators around the world with all nautical information necessary for safe navigation. By merging C-MAP electronic charts and the most accurate Wind and Wave forecast available into the chart display systems, the possibility to plan the optimal sea route for a safe voyage is right at your fingertips.



- :: Integrating charts and weather
- :: World coverage
- :: Always up-to-date with charts and latest Wind and Wave forecasts
- :: Astronomical water level and currents
- :: Tropical cyclone warnings
- :: Ship dedicated forecast
- :: Easy downloading of Wind and Wave forecast
- :: Possibility to distribute or share the chart and weather information
- :: Supports HTTP (Internet) and e-mail

JEPPESEN
MARINE

jeppesen.com

Jeppesen is a Boeing Company

C-MAP WeatherNav



1. Yellow line indicates route suggested by the automatic route planner; in this case a "NoGo area" will influence on suggested route.
2. Details of a suggested route with waypoints in a narrow harbour/river. A red alarms leg is shown. Example from Hamburg.
3. In case of a more complex sailing pattern, the benefit of WeatherNav is even more obvious

ADVANTAGES WITH C-MAP WEATHERNAV

- An integrated solution suggesting a safe route taking into consideration information from C-MAP electronic charts and our premium quality weather service
- Astronomical water level and current vectors for all major ports
- Seamless world coverage, no "Areas" or hidden costs
- Tropical cyclone warnings shown as a map overlay, or integrated into the route planner. Updated every 30 minutes if new info is available
- Ship dedicated forecast; by setting your own alarms for critical weather you will easily detect and plot severe weather along your route or as chart overlay
- Easy downloading and browsing of Met-Ocean data
- a true One Click Download!
- Highly compressed files for download using C-MAP's CM-93/3 compression
- Possibility to distribute or share the chart and weather information. Printing, saving and emailing have been made easy
- Taking full advantage of C-Map's global electronic charts, including ENC and the C-MAP Chart Update Service, by Internet or Email
- Always up-to-date with charts and latest wind and wave conditions
- A user friendly and integrated communication module to facilitate download by HTTP (internet) or four E-Mail connections (File attachment, Defined in/out folder, SMTP/POP3 or MAPI)

SUPPORTING APPLICATIONS

ECDIS and ECS based on C-Map SDK 4.0. For latest overview of compatible ECDIS and ECS supporting SDK 4.0, please visit:
<http://www.c-map.no/ecdis.asp>

OceanView 4.0

A powerful chart viewer and planning software to provide an easy exchange of geo-referenced, nautical and weather information between multiple users. OceanView 4.0 supports the full range of C-Map Weather-Navigation and electronic charts, both C-Map Professional and ENCs

WeatherView 3.0

A plain stand-alone weather application supporting all functionality for downloading and browsing of weather data on top of overview charts.

FACTS AND SPECIFICATIONS

Global Met-Ocean Parameters

Pressure, Wind, Temperature, Dew Point, Temperature, Clouds, Precipitation, as well as Height, Direction and Period of Total Waves and Swell

Additional Parameters

Current, Sea Water level, Water temperature, Ice Concentration.

Tropical Cyclone Warnings

Official warnings from The World Meteorological Organisation as overlay and used in route planning.

Subscription Areas

World, Large (6400 Sq. degrees), Medium (400 Sq. degrees). The download area can be moved (follow ship) globally without restrictions

PRODUCT SUPPORT

For product support, please contact:
weather@c-map.no

For prices, terms and conditions:
info@c-map.no

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