

What is Admiralty WebChart Service?

The Admiralty WebChart Service provides access to official charts online. Developed by the UK Hydrographic Office (UKHO), the service enables shorebased users to view charts instantly and effortlessly.

The Admiralty WebChart Service has been launched in response to demand from shipping companies whose shore-based teams use charts to support their ships at sea. The service offers an alternative to the sharing of paper charts in the office environment. The charts can be accessed from any internet connected PC providing users with immediate access to worldwide charts.

With access to thousands of charts, the ability to instantly identify a given lat/long position and seamless weekly updating, the service provides a digital alternative for shore-based chart use in an increasingly busy and demanding office environment.

Product brochure:

http://www.thefutureofnavigation.com/Downloads/Webchart_brochure_web.pdf

What does it do?

The Admiralty WebChart Service enables customers to view ARCS and ENC charts on the PC via the internet using standard Web Browser applications (e.g. Internet Explorer, Firefox). The service includes functionality such as:

- pan and zoom
- port search facility (over 7000 ports in database)
- latitude and longitude position search
- distance and bearing tool
- print image

It provides support to navigational planning and is intended for shore-based use only and is not intended to support navigation aboard ship.

System Requirements

The recommended system requirements for displaying and using the service include a standard PC and operating system, broadband internet connection and a minimum of Internet Explorer 5.5 or equivalent.

Features and Benefits

Customer Features	Benefits
No software installation or complex licensing procedures	Quick and simple to use
All updates applied weekly by the UKHO	Peace of mind – charts are up to date and in-sync with ships charts
24/7 access to worldwide charts	Charts whenever and wherever they are needed
Can replace or supplement paper chart holdings	Cost saving alternative to paper charts
Instant location finding, bearing and measurement tools	Enhanced operational efficiency