

CHART
TRACK

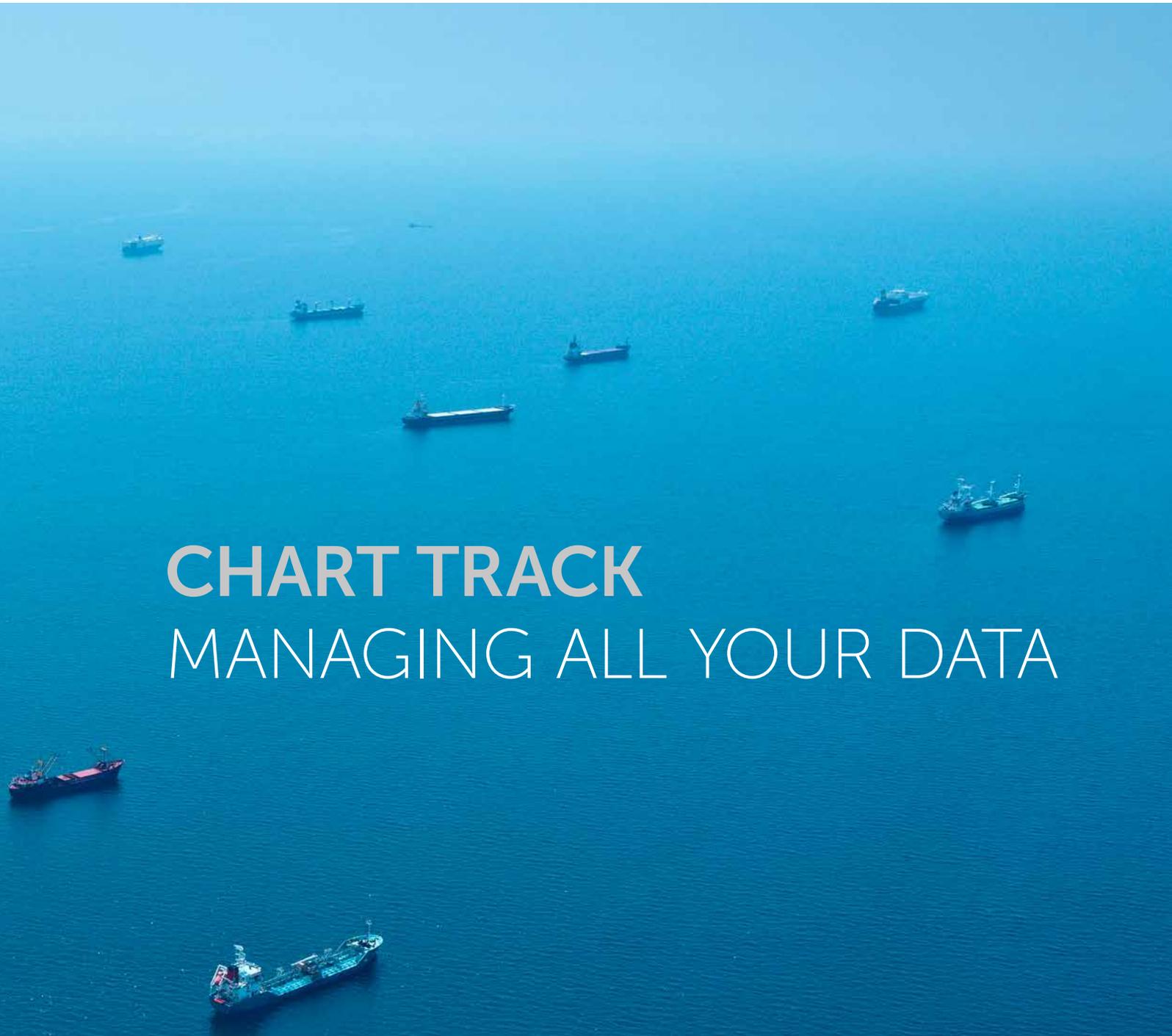


CHART TRACK
MANAGING ALL YOUR DATA



MANAGING ALL YOUR DATA

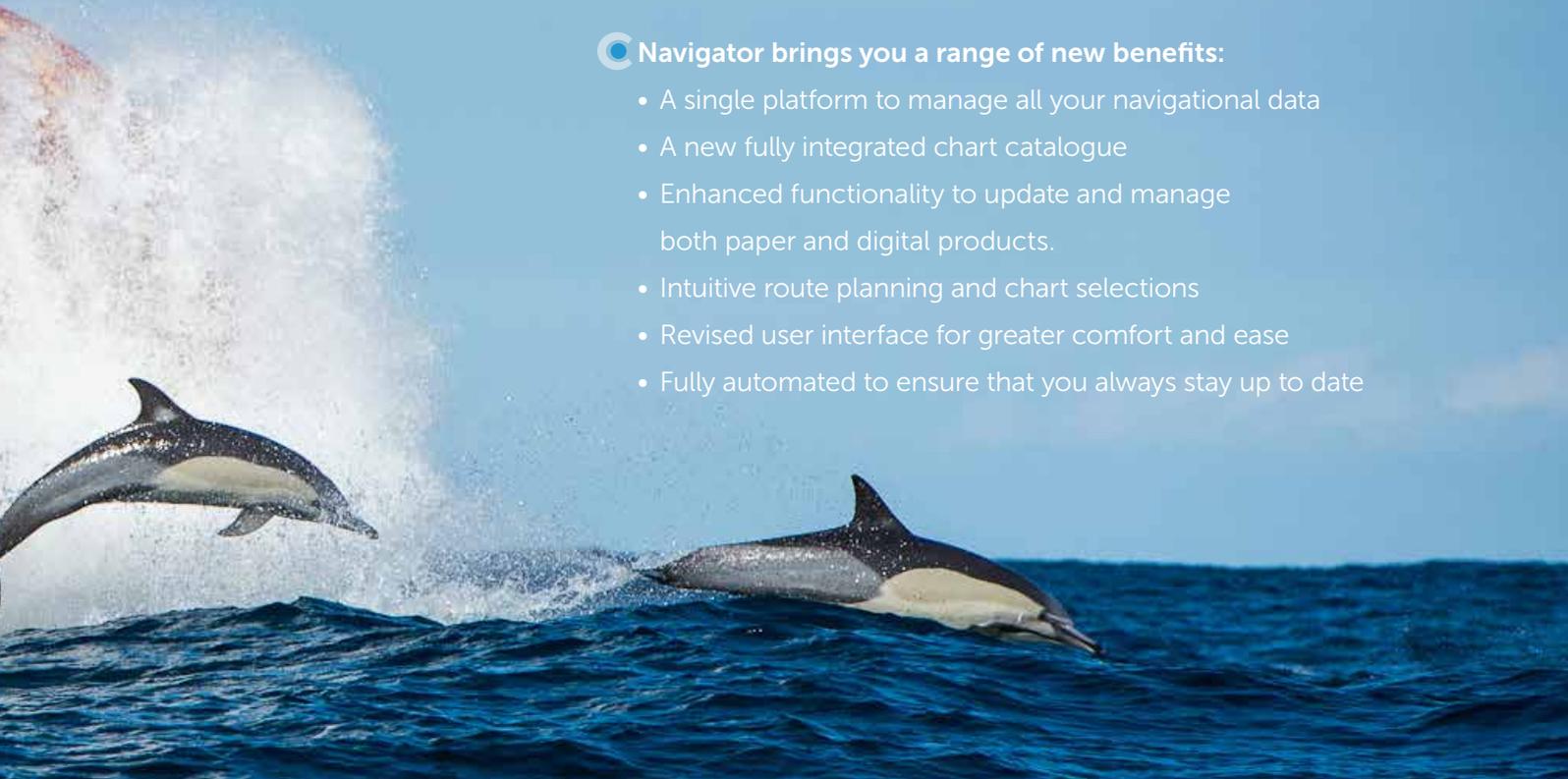
Let Chart Track do the work

As a pioneer in digital updating services, Chart Track has always been at the forefront of providing accurate, reliable and accessible aids to ensure a safe passage to merchant ships.

Now Chart Track's Navigator takes these key qualities to a new level to give mariners and ship managers an even more comprehensive navigation data management system, saving time and making it easier, cheaper and safer to use.

Navigator brings you a range of new benefits:

- A single platform to manage all your navigational data
- A new fully integrated chart catalogue
- Enhanced functionality to update and manage both paper and digital products.
- Intuitive route planning and chart selections
- Revised user interface for greater comfort and ease
- Fully automated to ensure that you always stay up to date



PAPER CHARTS AND PUBLICATIONS

Always up to date for your safety

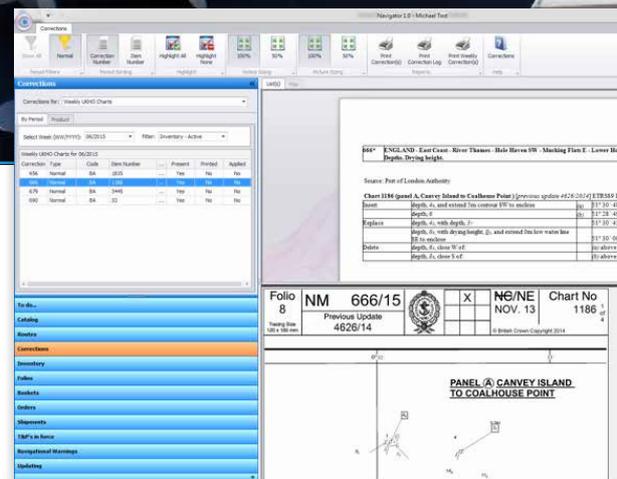
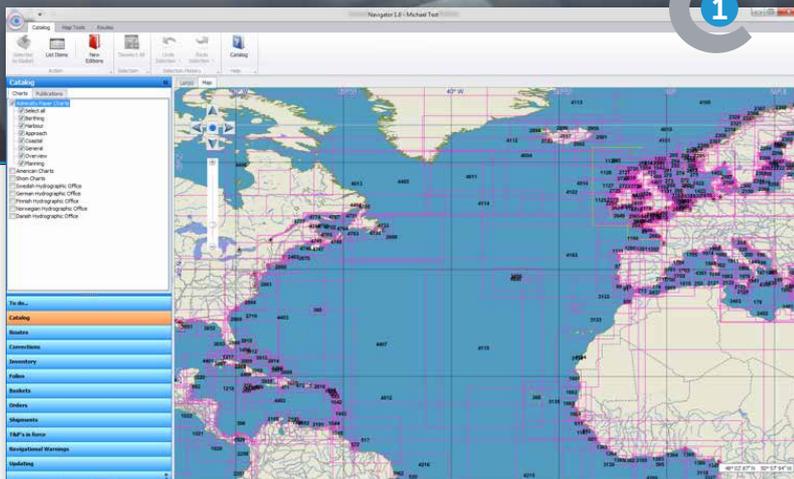
- Chart Track provides easy management of your nautical charts and publications on board, ensuring your vessel is always up to date with the latest editions.
- Inventory synchronization automatically informs your chart agent of all changes to your inventory, removing any risk of errors.
- Chart Track's improved navigational warnings allow you to activate by Navarea as required.

Easy to manage

- Easy selection of charts required from the digital catalogue.
- Plan and create your routes and let Chart Track select the charts automatically.
- Improved T&P correction management helps you find T&P's in force quickly.

Speed and efficiency

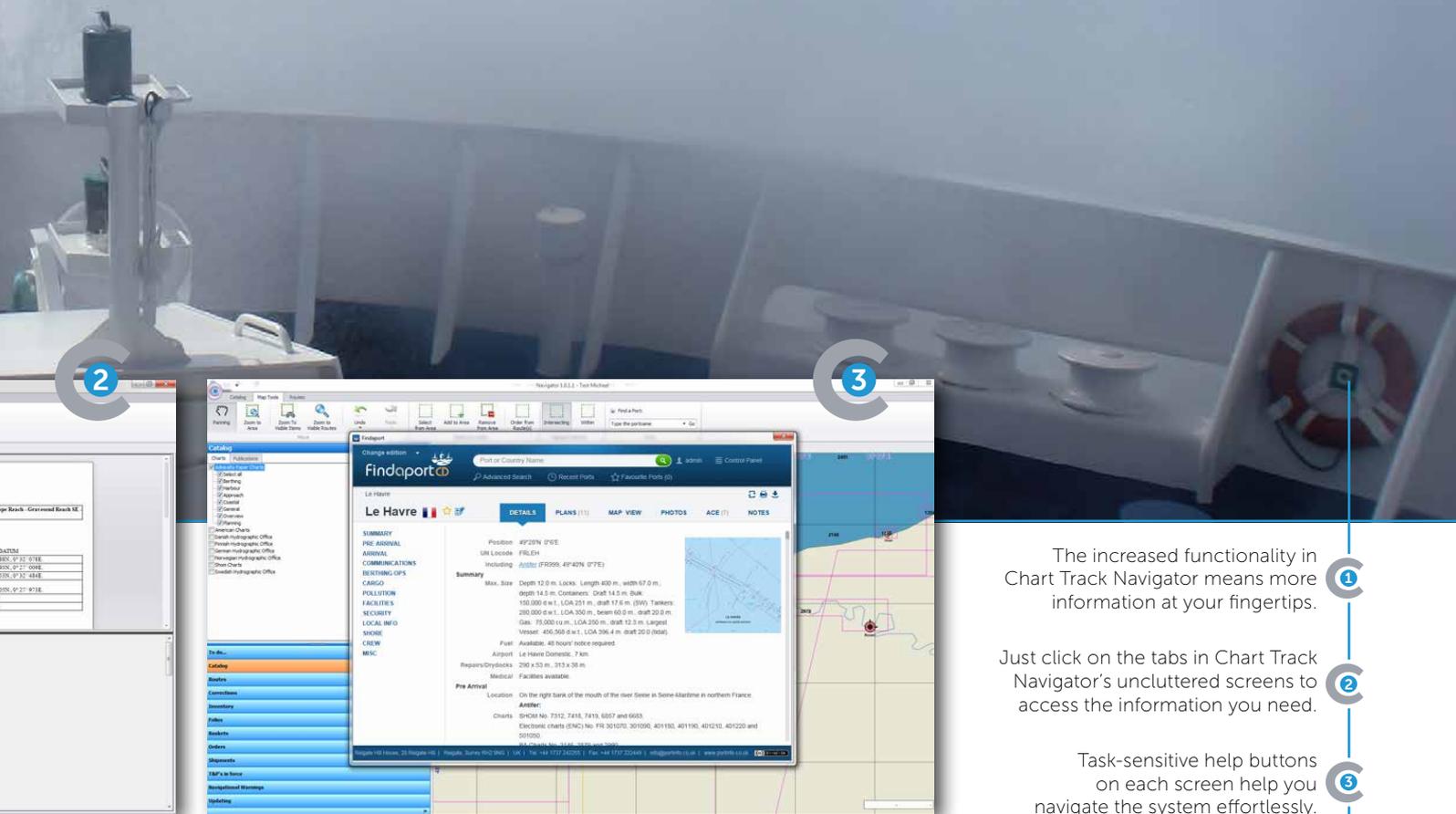
- Charts and publications can be activated and deactivated according to the vessel's current trading pattern. Less data transmission saves time and money, and simplifies the correction task on board.
- Download Notices to Mariners and tracings every week. Save more time by opting to receive only the updates relevant to your active inventory.



FINDAPORT - THE DIGITAL VERSION

Integrated with Findaport

- Findaport - the digital version of the Guide to Port Entry - is fully integrated into Chart Track Navigator and simple to use.
- In Chart Track Navigator just click on the Port button on the map to receive detailed data about any port.
- Your Findaport CD is missing? No problem: we can provide it for use in trial mode for 30 days. An annual subscription then gives access to the quarterly updates (via CD).



The increased functionality in Chart Track Navigator means more information at your fingertips.

Just click on the tabs in Chart Track Navigator's uncluttered screens to access the information you need.

Task-sensitive help buttons on each screen help you navigate the system effortlessly.

AVCS - ENC MANAGEMENT MODULE

Clear and error-free monitoring and ordering

- Subscribe to Chart Track's dedicated ENC module to easily manage, update and order your ENC's.
- Monitor in real-time the status of ENC's held on board. The graphical catalogue makes ordering additional ENC's easy and saves time.
- Easy colour-coding: expiring ENC's are identified in orange, already expired ENC's in red.

Chart Track gives you control at every level

- Ordering can be fully customised to meet each company's operating procedures.
- Individual orders up to an agreed daily limit can be automatically processed
- The back office software can automatically generate and mail quotations to head office for approval before orders are confirmed.
- Superintendents can receive automatic notifications of orders placed by their vessels on their smartphones or by e-mail, and approve orders via a web application.

Chart Track keeps your costs down

- Chart Track allows for selective updates if bandwidth is an issue. Select only the ENC's needed immediately.
- Download other updates via the internet when in port, or have your agent download the data direct from Chart Track onto a USB stick ready for you at the next port.
- The most recent update CD-ROM will also be sent, at regular intervals, to the vessel so as to update all current ENC's.



The screenshot shows a software interface with a table of ENC products. The table has columns for 'Order No.', 'Date', 'Number', 'Title', 'Order Code', 'Exp. Date', 'License Status', 'Quantity', and 'Action'. The 'License Status' column contains color-coded text: 'Expired' (red), 'Expiring' (orange), and 'Valid' (blue). The 'Action' column contains icons for 'Update', 'Order', and 'Cancel'.

Order No.	Date	Number	Title	Order Code	Exp. Date	License Status	Quantity	Action
AK20102	2010/10/14	2010/10/14	AK20102	AK20102	2010/10/14	Expired	1	Update
AK20103	2010/10/14	2010/10/14	AK20103	AK20103	2010/10/14	Expiring	1	Update
AK20104	2010/10/14	2010/10/14	AK20104	AK20104	2010/10/14	Valid	1	Update
AK20105	2010/10/14	2010/10/14	AK20105	AK20105	2010/10/14	Valid	1	Update
AK20106	2010/10/14	2010/10/14	AK20106	AK20106	2010/10/14	Valid	1	Update
AK20107	2010/10/14	2010/10/14	AK20107	AK20107	2010/10/14	Valid	1	Update
AK20108	2010/10/14	2010/10/14	AK20108	AK20108	2010/10/14	Valid	1	Update
AK20109	2010/10/14	2010/10/14	AK20109	AK20109	2010/10/14	Valid	1	Update
AK20110	2010/10/14	2010/10/14	AK20110	AK20110	2010/10/14	Valid	1	Update
AK20111	2010/10/14	2010/10/14	AK20111	AK20111	2010/10/14	Valid	1	Update
AK20112	2010/10/14	2010/10/14	AK20112	AK20112	2010/10/14	Valid	1	Update
AK20113	2010/10/14	2010/10/14	AK20113	AK20113	2010/10/14	Valid	1	Update
AK20114	2010/10/14	2010/10/14	AK20114	AK20114	2010/10/14	Valid	1	Update
AK20115	2010/10/14	2010/10/14	AK20115	AK20115	2010/10/14	Valid	1	Update
AK20116	2010/10/14	2010/10/14	AK20116	AK20116	2010/10/14	Valid	1	Update
AK20117	2010/10/14	2010/10/14	AK20117	AK20117	2010/10/14	Valid	1	Update
AK20118	2010/10/14	2010/10/14	AK20118	AK20118	2010/10/14	Valid	1	Update
AK20119	2010/10/14	2010/10/14	AK20119	AK20119	2010/10/14	Valid	1	Update
AK20120	2010/10/14	2010/10/14	AK20120	AK20120	2010/10/14	Valid	1	Update

Colour-coding allows for easy tracking of your ENC licenses status. And re-ordering is just a matter of a few mouse-clicks!

ADP & ENP DIGITAL PUBLICATIONS MODULE

This module manages Admiralty Digital Publications (ADP/ENP) and is an efficient and cost-effective tool to ensure these documents are always up to date.

In addition to keeping an eye on the remaining ADP subscription time, the module allows you to add additional areas quickly at the click of a button, and manages the weekly updates for ADP's.

Digital publications are easy to use and reduce the time needed to apply corrections to mere seconds, a huge time saving compared to correcting paper publications.



CHART TRACK

Since 1999, Chart Track has been successfully assisting Mariners to sail safely and efficiently.

Chart Track Navigator's modular platform already brings more benefits, with a continuous stream of additional functionalities planned, including voyage planning, weather routing and ENC readers.

So please contact us for a demonstration and for news of our releases.

CHART TRACK
YOUR SAFETY IS OUR CONCERN

For more information or to arrange a trial, email us at info@charttrack.com

www.charttrack.com