

# e-NP

Bringing improved efficiency, accuracy and easy of use to the planning process, the world-leading paper-based Nautical Publications are now available as e-books. e-NPs are e-book versions of the UKHO's world-leading paper-based Nautical Publications. They allow bridge crews to speed up the updating process and give them easier access to information they need.

WE HAVE PUT TOGETHER A LIST OF THE FACTS AND BENEFITS, TO MAKE CLEAR WHAT E-NPS COULD MEAN FOR YOU:

## WHY E-NAUTICAL PUBLICATIONS (E-NPS)

e-NPs are e-books for the mariner - allowing bridge crews to add NM updates faster and more accurately than paper publications, and giving them easier access to information they need.

## FASTER NOTICES TO MARINERS (NM) UPDATES

You can add relevant NMs to all e-NPs in just a few seconds each week, far more easily and quickly than with paper-based products; giving bridge crews more time to focus on other important duties and gives decision makers more confidence on the bridge.

## E-NPS ARE OFFICIAL NAUTICAL PUBLICATIONS WHICH BRING YOU IMPROVED EFFICIENCY, ACCURACY AND EASE OF USE

### REGULAR UPDATES, SMALL FILES

Small, weekly NM update files for e-NPs can be regularly downloaded via internet, and are also available on a quarterly update DVD.

### EASIER ACCESS TO IMPORTANT INFORMATION

Use the simple search function to access information more easily and quickly than ever. You can also use your e-NPs on up to three PCs on board per licence.

### CARRIAGE COMPLIANCE

e-NPs contain the same official information as their paper equivalents, and most Flag States have approved them as SOLAS carriage-compliant. e-NPs can also aid inspections by clearly showing when a publication was last updated.

### GREATER CONFIDENCE AND CLARITY ON THE BRIDGE

The electronic weekly NM updates are added to the relevant e-NPs with greater consistency, accuracy and clarity; helping to give decision makers more confidence on the bridge.

### EASY TO VIEW WITH ADMIRALTY E-READER

e-NPs are displayed using ADMIRALTY e-Reader. This is a specifically designed, easy-to-use reader software developed by the UKHO, and supplied as part of the service at no extra cost.

- **EASIER ACCESS TO INFORMATION THE MARINER NEEDS**
- **WEEKLY NOTICES TO MARINERS ADDED IN SECONDS**

### ADMIRALTY MARINERS HANDBOOK (NP100)

The easy-to-use guide for the professional mariner containing regularly used maritime information, for example:

- charts
- operations and regulations
- tides, currents and characteristics of the sea
- basic meteorology
- navigation in ice, hazards and other restrictions to navigation
- main elements of the IALA Buoyage system

### THE NAUTICAL ALMANAC (NP 314)

Used daily for calculating daylight hours and mandatory gyrocompass checks, and for astronavigation when GPS is unavailable. Used with a sextant, this essential reference helps mariners fix positions at sea. It contains tables, notes and diagrams to identify planets and stars, and detailed information for the use of the sun and moon for routine and emergency navigation.

### ADMIRALTY SAILING DIRECTIONS

Often known as 'Pilots', ADMIRALTY Sailing Directions meet SOLAS carriage-compliance requirements and provide essential information during port entry and coastal navigation. They are designed to be used alongside the range of ADMIRALTY navigational charts on all classes of ships at sea. Sailing Directions provide worldwide coverage and are split into 74 volumes, so you only need to buy the volumes you need.

Each volume contains:

- High quality photography and views
- Information on navigational hazards, buoyage, pilotage, regulations, port facilities and guides to entering major ports

### EXPANDING RANGE

More world-leading ADMIRALTY Nautical Publications will be added to the e-NP range over the coming months.

## Datema Nautical Safety

We facilitate a safe and carefree navigation. In a world in which navigational safety is becoming increasingly important, it's our mission as your reliable partner to really take care of all your safety & navigational needs. Our committed team of specialists work from a long nautical tradition and focus on original and innovative solutions.