Passage Planning has never been easier

At NAVTOR®, our dedicated team strive every day to make life easier, safer and more efficient for navigators on board, and shipowners, managers and operators on shore.

Seeing a real potential to reduce the amount of time spent on paper shuffling and administration duties for appraisal and planning of upcoming voyages, we decided to do something about it.

Our solution has been to apply digital technology to develop a Passage Planning module in our NavStation® software. We believe this will offer significant advantages for shipping companies by simplifying and enhancing the process of creating safe, compliant and accurate Passage Plan documentation for upcoming voyages. We have proudly received the 2019 SMART4SEA E-Navigation Award for this Passage Planning Software Module.
Eliminating hours of administrative workload
A real impact on day to day operations

*Source: Research findings from ENABLE-S3
Cut the paperwork

**Automatic logging & calculations**

ENC cells, ADP, AENP, T&P, NavArea Warnings, UKC calculations and other nautical information filled in automatically for each waypoint.
Fully secured from berth to berth

Digital safety check of all waypoints

NavStation® ensures the safety of vessel and crew by analyzing the route, and comparing the navigational data with the vessel's draught, height and other specifications.
Cleared for departure

Always compliant and ready for inspection

Reduce the risk of being detained by ensuring the vessel has all the relevant information for Vetting and Port State Control (PSC).
Realizing the full potential of e-Navigation

Everything you need in one place

NavStation® provides access to all required ADP, AENP, NavArea Warnings and other e-Navigation information.

The data are incorporated as overlays on top of the latest updated ENCs, with a user-friendly and intuitive interface that makes it easy to prepare and plan voyages.
The next step in Maritime Weather & Routing services

High-quality presentation of weather data, with easy access to crucial parameters such as wind, wave, currents, swell, air pressure, tropical cyclones and weather fronts.
Digitalization is key to staying ahead in the global industry of shipping. NAVTOR's Passage Planning module gives our fleet a competitive advantage, as it reduces the amount of paperwork and automates a lot of tedious, repetitive tasks for our crew. It also simplifies assessment and control for the management on shore, as the software allows the crew to share their routes.
Schedule a demonstration

Seeing it in action is one of the best ways to understand all the benefits NavStation® and the Passage Planning module has to offer.

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