

An aerial photograph of a large container ship docked at a port. The ship is green and red, and its deck is covered with stacks of colorful shipping containers in shades of red, blue, green, and white. The ship is positioned in a blue body of water, and the port infrastructure, including cranes and other containers, is visible in the background.

NAVIS BERTH WINDOW MANAGEMENT

The berth management process is one of the most important stages in ocean logistics. McKinsey estimated the financial impact to carriers alone is \$1.5bn based on Maersk Line analysis in 2015 that a 15,000 TEU vessel could save between \$15-30K per port visit from delays at berth increasing fuel bills.

Poor berth management also impacts terminal financials - lost opportunities to sell more berth space, lower throughput, increased costs of additional yard moves (estimated at 15 euros per move and additional labor costs).

Navis Berth Window Management **Solution**

Navis Berth Windows Management is designed to improve berth planning and execution decisions and reduce inefficiency. The primary product focus is to equip the marine planner and berth planner with a more powerful and easy to use tool that draws on a broader data set and more real-time data. The secondary product focus is to enable data to be shared with ocean carriers to improve vessel network planning and operations.

The Navis Berth Windows Management solution enables terminal operators to digitize their berth plan. With this service, a terminal can easily plan berths against proforma, comparing and managing vessel port stays against vessel timestamps.

The service also allows terminals to share their real-time berth plan with key customers, partners and authorities to enable self-service.

Navis Berth Window Management **Provides**



Proforma Management



Web-based support with Friendly UI



Multi-terminal Support



Integration with any TOS (N4 or other)



Crane Management (add on)



Self Service Access (add on)

Which **Gives You**

Efficient berth management across multiple terminals

With Proforma Management, you can create new vessel visits in seconds with pre-populated data, and across multiple terminals.

Access from anywhere, anytime

Web access means no IT installation is needed, and you can start using it immediately. Also, Navis Berth Window Management can still be online if your terminal is offline.

Modern and user-friendly interface

Hover-over inspectors provide easy access to rich berthing data, and visual indicators highlight mismatched data, delays and alerts.

Seamless experience with your TOS

With TOS integration, you can remove double entry and human error. Making changes in Navis Berth Windows Management updates your TOS and associated processes.

Add-Ons Give You

Improved customer service

Self-Service Access enables customers to access your berth schedule and related information directly, which reduces phone calls to the terminals and time spent with email exchanges.

Manage Crane Shifts

Crane Management enables you to manage crane shifts, modify crane reach limits, and assign shifts to vessel visits.

navis[®]

LEARN MORE AT WWW.NAVIS.COM

