

## DSP

DSP Data and System Planning, founded in 1986 is NAVIS implementation partner since 2007 with a certified team of 6 engineers coming from operational experience in container terminals.

DSP provides IT solutions and business operation consultancy to shipping and terminal industry.

DSP is specialized in TOS implementation covering project management, system integration, training, go live and post go live assistance.

## NAVIS

Navis, a part of Cargotec Corporation, is the global technology standard for managing the movement of cargo through terminals, standing the test of time. Navis combines industry best practices with innovative technology and world-class services to enable its customers to maximize performances and reduce risks.



# Navis EXPERT DECKING at first sight

## 1 Day Workshop



### Presentation

Expert Decking is an advanced module of NAVIS SPARCS/XPS that optimises and automates the assignment of containers yard position, accordingly to business rules defined by the user.

Expert Decking enables higher yard density, optimises use of equipment (RTG, SC), lowers "Fail to Deck" impact at the gate & discharge operations, minimising the clash of future operations, reducing rehandles and travel distances.

Expert Decking considers the real-time state and layout of the yard, dynamically assessing container volumes, equipment locations, stack configurations and terminal specific business rules for "best-candidates" stacks.

### Agenda

- What is Expert Decking and how does it work
- Implementation plan and best practices
- How to get the higher ROI from Expert Decking
- Review of an actual operational use case

**SUBJECT:** NAVIS EXPERT DECKING

**DURATION:** 8 hours

**NUMBER OF PARTICIPANTS:** No limit

**LOCATION:** At your terminal

**AVAILABLE LANGUAGES:**

English, French, Arabic, Italian, German

**WORLDWIDE AVAILABLE**



### WHO SHOULD ATTEND?

- Terminals working with SPARCS that:
  - have increased yard occupancy and want to know how to control their stacks.
  - are looking for a way to reduce yard rehandles and optimise housekeeping.
  - want to synchronise in real time yard slot assignment and actual equipment workload.
- Terminals or Port Authorities looking for new TOS that are interested to learn more about Navis Advanced Solutions.

### PRE REQUISITE

- Terminal Operations process knowledge

