
Registration and morning coffee

09:30 - 10:00

Welcome from KNect365 Maritime

10:00 - 10:05

Chair's opening remarks

10:05 - 10:15

Participants

James Baker - Editor, Lloyd's Containers

Opening Keynote Address: Defining ports in the digital age

10:15 - 10:45

Participants

Santiago Garcia-Mila - President, International Association of Ports and Harbors (IAPH)

Market update – keeping up with the future

10:45 - 11:15

- Analysis of macro and micro industry developments
- Drivers in the market for port diversification
- Port competition and trade route analysis

Participants

Peter de Langen - Owner and principal consultant, Ports & Logistics Advisory.

PANEL DISCUSSION: Navigating the 4th industrial revolution – new business models and future proofing strategies

11:15 - 12:05

- How are business models evolving in today's market?
- How can we become an agile industry and adapt our business?
- What transformation solutions is the industry employing?
- What are the challenges in an end to end supply-chain driven market which need to be considered?
- How can you future proof your port and improve performance?

Participants

Cristina Caballé - Executive Director of Industry Solutions, IBM

Jordi Torrent - Head of Strategy, Port of Barcelona

Nicolas Maes - Business Development, Port+

Francisco Duran - Material Handling Engineering and Operational Manager, Nissan

Jens Meier - CEO, Hamburg Port Authority

PANEL DISCUSSION: Digitizing - the success to smart supply chains

12:05 - 12:50

- Breaking down silos and optimising the supply chain – how can industry work together?
- Determining business-critical processes that require digital applications
- Exploring end to end data sharing solutions
- Technologies for smarter operations and integration
- Exploring synergies across the supply chain
- Is being more digitally connected going to solve inefficiency?
- Examining collaboration strategies and standardisation

Participants

Nicolas Maes - Business Development, Port+

Henning Schleyerbach - Chief Operating Officer, Digital Container Shipping Association (DCSA)

Chantal Gouka - Digital Business Solutions Lead, Port of Rotterdam Authority

Lionel Chatelet - VP IT Transformation - Managing Director, CMA CGM

Networking lunch

12:50 - 13:50

Digital Innovation Roadmap at Algeciras BrainPort

13:50 - 14:20

Participants

Francisco de los Santos - Chief Technology Officer, Algeciras Port Authority

Enabling automation - securing investment and managing legacy infrastructure

14:20 - 14:50

Human error, rising labour costs, cargo handling inefficiency; many are the reasons for considering an automated alternative. But, as with manual solutions, automated processes must overcome their own hurdles: legacy terminal operations, capital investment, sufficient power supply and labour conflict. We ask the panellists:

- What are the ideal conditions for automation?
- Should investment prioritise existing infrastructure or greenfield?
- How is automation impacting OpEx and justifying CapEx?

Participants

Piet Opstaele - Innovation Lead, Port of Antwerp

Tokio Marine Project: The first blockchain based insurance policy for marine cargo insurance certificates

14:50 - 15:20

Participants

Roberto Fernández Hergueta - Global Head of Blockchain, EVERIS

Networking coffee break

15:20 - 15:50

Data integration case studies: connecting ports, terminals, and other stakeholders

15:50 - 16:10

Participants

Jaakko Elovaara - CEO, Youredi Ltd.

PANEL DISCUSSION: Using big data to tackle big goals

16:10 - 16:40

- End goal assessment: using your data to increase productivity and efficiency
- Harnessing real time data
- Exploring challenges around information flow upkeep and data management
- Can ports share data, but remain competitive?
- Standardising information flows
- Utilising AI and predictive analytics
- Protecting data from cyber attack

Participants

Chris Jones - CEO, Intelligent Cargo Systems

Nick Chubb - Founder & Managing Director, Thetius

Gene Seroka - Executive Director, Port of Los Angeles

Hans Rook - Chairman, International Port Community Systems Association (IPCSA)

Port of Barcelona Case study: Combatting cyber attacks

16:40 - 17:10

Participants

Lluís Vera - CEO, ACKCENT

Chair's wrap up of day one

17:10 - 17:20

Participants

James Baker - Editor, Lloyd's Containers

SCHEDULE

CONFERENCE DAY ONE - 19/11/2019

Smart Ports Barcelona

19-20 November 2019
Fira Barcelona Gran Via
Barcelona

TIME	
09:00	09:30 - Registration and morning coffee
10:00	10:00 - Welcome from KNect365 Maritime 10:05 - Chair's opening remarks 10:15 - Opening Keynote Address: Defining ports in the digital age 10:45 - Market update – keeping up with the future
11:00	11:15 - PANEL DISCUSSION: Navigating the 4th industrial revolution – new business models and future proofing strategies
12:00	12:05 - PANEL DISCUSSION: Digitizing - the success to smart supply chains 12:50 - Networking lunch
13:00	13:50 - Digital Innovation Roadmap at Algeciras BrainPort
14:00	14:20 - Enabling automation - securing investment and managing legacy infrastructure 14:50 - Tokio Marine Project: The first blockchain based insurance policy for marine cargo insurance certificates
15:00	15:20 - Networking coffee break 15:50 - Data integration case studies: connecting ports, terminals, and other stakeholders
16:00	16:10 - PANEL DISCUSSION: Using big data to tackle big goals 16:40 - Port of Barcelona Case study: Combatting cyber attacks
17:00	17:10 - Chair's wrap up of day one

Registration and morning coffee

09:30 - 10:00

Chair's recap of day one and opening remarks

10:00 - 10:15

Participants

James Baker - Editor, Lloyd's Containers

The port of the future: the next chapter

10:15 - 10:45

Participants

Matthew Wittemeier - Marketing Manager, INFORM

Staying connected - strategies to enhance the Vessel Traffic System

10:45 - 11:15

In light of new threats to security, the focus on the existing processes and systems that mitigate risk have become the priority, especially given the development in technology that is enabling greater transparency. In this session, we look at how the VTS is contributing to the control and command centre to drive port efficiency.

Participants

Mikael Lind - Associate Professor and Research Manager, RISE Viktoria

Case study session: Optimising operations at the Port of Rotterdam using Navigate

11:15 - 11:45

Participants

Chantal Gouka - Digital Business Solutions Lead, Port of Rotterdam Authority

The Méditerranée-Rhône-Saône (MeRS) logistics blockchain Project

11:45 - 12:15

Participants

Stéphane Reiche - Deputy Director, Port of Marseilles

Christophe Reynaud - IT and Logistics Consultant, Port of Marseilles

PANEL DISCUSSION: Smart and sustainable - Eco-friendly ports for 2050

12:15 - 13:00

A port and its terminals do not function in isolation, but as an integral part of many cities' economies and cultures, and is therefore responsible beyond its geographic boundaries, accountable for the environmental impact within the supply chain.

With sustainability and emissions control very much on the agenda, this panel looks at:

- How are ports preparing for fuel compliance monitoring?
- How are ports combatting noise and air pollution?
- How are ports sourcing renewable energy for onshore power?

Participants

Moderator: Pascal Ollivier - President, Maritime Street

Valentina Keys - Senior Associate, CMS Cameron McKenna Nabarro Olswang LLP

Sergio Alda, European Maritime Safety Agency (EMSA)

Francesco Di Majo - President, Port of Civitavecchia

Miguel Llop - ICT Director, Fundación Valenciaport

Networking lunch

13:00 - 14:00

A smart move: Advancing trade and connectivity between Ireland and the rest of the world

14:00 - 14:30

- Port of Cork - 200 years of history
- Cork Container Terminal – new sea port and transshipment gateway
- Future-proofing the safety and efficiency of Ireland's global container logistics

Participants

Peter O'Shaughnessy - Chief Human Resources Officer, Port of Cork

PANEL DISCUSSION: Port Strategy : A vision towards the future

14:30 - 15:30

- Port / City relations
- Energy transition
- Ecommerce and Ports / supply chains
- Consumer patterns in the Western world & maritime transportation

Participants

Jordi Torrent - Head of Strategy, Port of Barcelona

Eduard de Visser - Director Strategy & Innovation, Port of Amsterdam

Iris Scheel - Head of Corporate Functions, Member of the Executive Board, Hamburg Port Authority

Daniel Olivier - Director Business Intelligence and Innovation, Port of Montreal

Chair's concluding remarks

15:30 - 15:40

Participants

James Baker - Editor, Lloyd's Containers

SCHEDULE

CONFERENCE DAY TWO - 20/11/2019

Smart Ports Barcelona

19-20 November 2019
Fira Barcelona Gran Via
Barcelona

TIME	
09:00	09:30 - Registration and morning coffee
10:00	10:00 - Chair's recap of day one and opening remarks 10:15 - The port of the future: the next chapter 10:45 - Staying connected - strategies to enhance the Vessel Traffic System
11:00	11:15 - Case study session: Optimising operations at the Port of Rotterdam using Navigate 11:45 - The Méditerranée-Rhône-Saône (MeRS) logistics blockchain Project
12:00	12:15 - PANEL DISCUSSION: Smart and sustainable - Eco-friendly ports for 2050
13:00	13:00 - Networking lunch
14:00	14:00 - A smart move: Advancing trade and connectivity between Ireland and the rest of the world 14:30 - PANEL DISCUSSION: Port Strategy : A vision towards the future
15:00	15:30 - Chair's concluding remarks