



PORT-HINTERLAND CONNECTIVITY: MINIMISING RISK, MAXIMISING EFFICIENCY

ICHCA
INTERNATIONAL

A PRACTICAL SEMINAR
TUESDAY 17 APRIL 2018
THE HAGUE,
NETHERLANDS

PORT-HINTERLAND CONNECTIVITY: MINIMISING RISK, MAXIMISING EFFICIENCY

Tuesday 17 April 2018
Hampshire Hotel Babylon, The Hague, Netherlands
In conjunction with the 79th Meeting of the ICHCA International
Technical Panel, Wednesday 18 April 2018, hosted by APM Terminals



Dear cargo shipping, transport and handling colleagues

ICHCA International is pleased to invite you to attend **Port-Hinterland Connectivity**, a practical one-day seminar in The Hague, 17 April, bringing all the stakeholders together to explore how to improve safety, security, sustainability and efficiency in managing the flow of cargo between ports and landside logistics operations across road, rail and inland waterway.

The ship-port interface receives a lot of attention from regulatory bodies such as the International Maritime Organization (IMO). However, the interface on the landside of coastal ports and terminals is equally critical and arguably more complex, given the large number of public and private stakeholders and multiple modalities involved. There are also many inland ports, some of very considerable size, which equally need to co-ordinate inbound and outbound transport flows with many third parties, including their maritime counterparts.

As illustrated by IMO's July 2016 SOLAS VGM container weight verification rules, and the IMO/ILO/UNECE Code of Practice on Safe Packing of Cargo Transport Units (CTU Code), maritime and landside stakeholders are inextricably interlinked when it comes to ensuring the safety and integrity of people, cargo and equipment in international trade.

Ultra-large container ships and mega-shipping alliances have not only created challenges on the waterside of port operations but also at the port-hinterland interface and for connecting inland logistics. Significantly larger peak volumes from big ships and alliance calls mean many more trucks and barges converging simultaneously on ocean and inland ports and higher demands on rail terminals and

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networks. Major ports in Europe, Asia and the USA have all experienced significant landside congestion, increasing safety, security and environmental risks and negatively impacting cargo flow efficiency.

Scheduled just ahead of the 79th meeting of ITP, ICHCA's International Technical Panel, the **Port-Hinterland Connectivity** seminar will provide a timely chance to assess key risks and responses, including the role of new technology and implications for skills development and training.

- What are the key safety, security and sustainability challenges for port-hinterland operations in the age of shipping scale?
- How can we ensure the integrity and optimal flow of cargo along the landside logistics chain?
- How can the multiple private and public stakeholders collaborate better to mutual benefit?
- What role can new technology play in addressing the challenges?
- How do we ensure the safety and productivity of truckers calling at terminals, including automated facilities?
- How are inland ports managing their landside interfaces compared to sea ports and what can they learn from each other?

These are some of the big issues to be explored during the day.

Improving port-hinterland connectivity is truly a cross-party issue. Ocean carriers, port and terminal operators, cargo owners, logistics providers, road, rail and barge operators, equipment and technology providers and legislators all have a stake. As the leading NGO association representing the interests of the global cargo operations industry, ICHCA International is pleased to once again bring all the interested industry parties together to share the latest information and discuss the way forward.

We hope that you will be able to join us this April for a valuable day of education, debate, information exchange and networking with our expert panel of speakers and with fellow industry professionals.

Book online at: www.ichca.com/port-hinterland-connectivity-seminar

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CONFIRMED SPEAKERS

Kostas Alexopoulos, Secretary of the Working Party on Intermodal Transport and Logistics, **UNECE**

Joan Amorós, President, **FERRMED**

Capt. Richard Brough O.B.E., Technical Advisor, **ICHCA International**

Wouter de Gier, Global Head of Safety, Environment & Performance Management, **APM Terminals**

Roy de Haan, Account Manager Landside, **APM Terminals**

Jolke Helbing, Director, **Royal HaskoningDHV**

Charlie Meyer, Vice President of Sales, **QLess**

Prof. Thomas Schlipköther, Head of Port Authority, **Duisburger Hafen AG**

Stephan Stiehler, Consultant, **Stiehler Consulting**

Peregrine Storrs-Fox, Risk Management Director, **TT Club**

Stephan Trauth, Vice President Sales, **Yardeye GmbH**

Thijs van den Heuvel, Operational Director, **Combi Terminal Twente**

Peter Wilkinson, Group Health & Safety Manager, **Associated British Ports**

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PROGRAMME

08:00 Registration, networking & refreshments

09:00 Welcome, opening remarks and introductions

Capt. Richard W A Brough OBE, Technical Adviser, **ICHCA International**

09:10 **SESSION ONE: OPTIMISING LANDSIDE CARGO FLOWS: CURRENT CHALLENGES AND FUTURE OPPORTUNITIES IN PORT-HINTERLAND CONNECTIVITY**

Key talking points:

- What are the key challenges for port-hinterland operations in the age of shipping scale?
- How can we ensure the integrity and optimal flow of cargo along landside logistics chains?
- How will OBOR impact future landside cargo operations across Europe and Asia?
- Road, rail and inland water: how can we improve co-ordination in multimodal landside logistics?
- How can the multiple private and public stakeholders collaborate better to mutual benefit?

Jolke Helbing, Director, **Royal HaskoningDHV**

Roy de Haan, Account Manager Landside, **APM Terminals**

Peregrine Storrs-Fox, Risk Management Director, **TT Club**

Thijs van den Heuvel, Operational Director, **Combi Terminal Twente**

Prof. Thomas Schlipköther, Head of Port Authority, **Duisburger Hafen AG**

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Kostas Alexopoulos, Secretary of the Working Party on Intermodal Transport and Logistics,
UNECE

10:10 Discussion

10:20 Networking and refreshments

11:00 *Session One continues*

12:25 Discussion



12:45 Networking and lunch

14:00 SESSION TWO: INNOVATION & DIGITALISATION DEBATE: PLATFORMS, APPS, BLOCKCHAIN, IOT, AI AND AUTOMATION – DISRUPTING ‘BUSINESS AS USUAL’ IN PORT-HINTERLAND OPERATIONS

15:00 Networking and refreshments

15:30 SESSION THREE: MINIMISING RISK AND MAXIMISING EFFICIENCY AT THE INTERFACE BETWEEN TERMINALS AND LANDSIDE OPERATIONS

Key talking points:

- Road, rail and barge: how are increases in ship call exchanges impacting operations at terminal-inland interfaces?
- How are terminals measuring and proactively addressing safety, security and environment issues associated with peak cargo flows and landside congestion?
- How to eliminate collision and other safety risks to truckers inside terminals?
- Managing the terminal-inland interface in an increasingly automated and robotised environment
- Addressing the empty container challenge
- Maximising safety and speed at terminal gates

Wouter de Gier, Global Head of Safety, Environment & Performance Management,

APM Terminals

Charlie Meyer, Vice President of Sales, **QLess**

Peter Wilkinson, Group Health & Safety Manager, **Associated British Ports**

Stephan Trauth, Vice President Sales, **Yardeye GmbH**

Stephan Stiehler, Consultant, **Stiehler Consulting**

16:55 Discussion

17:10 CLOSING DISCUSSION AND WRAP-UP

17:30 Close of seminar

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ICHCA International reserves the right to amend the content, speakers and timing of the seminar agenda

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