

14TH INTERNATIONAL HARBOUR MASTERS CONGRESS 2024

THE MARINE ADVENTURE

EVOLVING AND ADAPTING TO CHANGE IN TODAY'S PORTS

Day 1

21 MAY 2024 || ARRIVAL IN PORT

09:00 *Opening Ceremony*
Including Exhibition opening and VIP visit

11:30 *Congress Session 1*
Smart Ports...Technology...Digitilisation...AI...Real Time Data.....
So, what does this all mean for port marine operations?

11:30 *RightPort Risk Solutions – How can ports carry out an automated Pre-Arrival Risk Assessment?*
Yucel Yildiz, RightShip

11:45 *Can AI help ports unlock their smart, decarbonised future?*
David Yeo, InnovezOne

12:00 *The Rise of Advanced VTS/VTMS Systems*
Abdullah Anazi, Aramco and Evgeny Marakasov, Rimsystems

12:15 *Integrated Port Management systems*
Captain Naresh Sewnath, Chief Harbour Master, Transnet National Ports Authority

12:30 *Supporting safe and efficient navigation in Tanger Med using physics-based system.*
Simon Mortensen, DHI Seaport

12:45 *Ask the Panel*

13:00 *Networking Lunch kindly sponsored by Elman srl.*

14:00 *Congress Session 2*
Data, data, data.

14:00 *From data to decisions: Supporting safe and sustainable shipping.*
Paul Marks, UKHO

14:15 *Improving ports' efficiency and sustainability through Metocean and environmental data monitoring*
Cecile Zanette, MSM

14:30 *Expanding horizons with real time data*
Sarah Cockcroft, Oceanwise

14:45 *Smart Mooring: Handle Safety Efficiently*
Coen Eggermont and Koos Toebes, RHDHV

15:00 *Ask the Panel*

15:15 *Afternoon Tea in the Exhibition Hall*

15:35 *Congress Session 3*
Port Call Optimisation

15:35 *Port Call Optimisation in Tanger Med: Towards Just in Time*
Captain Kamal Lakhmas, Harbour Master, TangerMed Port

15:50

16:05 *Bridging The Digital Communication Gap - Tanger Med & Wartsila Port Optimization Teams Experiences of Building a Port Ecosystem*
Olga Davletalieva, and Evgeny Vdovin, Wartsila

16:20 *Port Call Optimization - The Technology Challenge and the Opportunity*
Bjorn Coster, KNC

16:35 *Creating the global network of ports for optimized port calls*
Ben van Scherpenzeel, ITPCO

16:35 *Announcement/Preparation and discussion on future PCO meeting (July 1)*
Ben van Scherpenzeel

17:00 *Coaches depart for Tangier Hotels (Kindly sponsored by Rightship)*

19:30 *Official Cocktail Reception*
La Table du Marche
Kindly sponsored by CAVOTEC

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Day **2**

22 MAY 2024 || VESSEL IN PORT

09:00 *Chairman's Opening Remarks*

09:05 *Congress Session 4*
Pilotage – Transit to the future

09:05 *ISPO – Piloting for the future*
Captain Matthew Easton, ISPO

09:25 *Can we have it all? Next generation decarbonised pilot boats that (still) deliver on exacting safety standards while improving operational performance.*
John Cumming, Artemis Technology

09:40 *SmartPort: Pioneering Digital Transformation in the Global Maritime Industry.*
Tommy Mikkelsen, Trelleborg

09:55 *Are ports ready for Pilot/Port Operations Quality Assurance (POQA)?*
Captain Jonathon Pearce, OMC International

10:15 *Panel Discussion*

10:30 *Morning Coffee in the Exhibition Hall*

11:00 *Congress Session 5*
Terminal Operations
How do Harbour Masters influence the change that is coming?

11:00 *Monitoring Vessel emissions in the Port; How can a Port become a catalyst for decarbonisation?*
Yucel Yildiz, RightShip

11:20 *The impact of Tanger Med Harbour Master initiatives on Terminal Operations Efficiency*
Tanger Med Terminal Operator

11:40 *Paper Title to be confirmed*
Kevin Coelho, OCIMF

12:00 *Evolving and adapting to change in today's ports*
Dunstan Kangwa, Harbour Master DMIW

12:20 *Paper Title to be confirmed.*
ESPO

12:40 *Panel Discussion*

13:00 *Morning Coffee in the Exhibition Hall*

14:00 *Congress Session 6*
Harbour Master preparations for new technology

14:00 *Drones in ports and digital airspaces over ports*
Ingrid Romers, Port of Rotterdam

14:15 *Empowering Harbour Masters: Influencing Onshore Power Supply from Planning to Operations*
Laurent Dupuis, CAVOTEC

14:30 *Embracing AI-Powered Collaborative Intelligence - increase resource efficiency, improve port performance, optimize routes, and reduce fuel consumption and inherently GHG emissions*
Captain Jean-Francois Belzile, Harbour Master Port of Montreal, and Krista Foster, GSTS

14:45

15:00 *Panel Discussion*

15:15 *Afternoon Tea in the Exhibition Hall*

15:45 *Congress Session 7*
Developments in mooring and shore infrastructure

15:45 *A Human Centric Approach to Safe Mooring Technology - Bridging the Gap between port operators and decision support tools.*
Preema Bhautoo, DHI

16:00 *Revolutionizing Port Operations: The Multifaceted Benefits of Automated Mooring.*
Vikesh Dhanpat, CAVOTEC

16:15 *Safety ladders on open quay walls: solving cantilever installation and reducing CO2 footprint.*
Kim Haaning, Port Safety

16:30 *Panel Discussion*

16:45 *IHMA Towage Book Launch*

17:00 *Exhibitors Reception kindly sponsored by KNC*

18:30 *Coaches depart for Tangier Hotels (Kindly sponsored by Rightship)*

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Day **3**

23 MAY 2024 || DEPARTURE FROM PORT

09:00 *Chairman's Opening Remarks*

09:05 *Congress Session 8*

Harbour Masters in safety and incident management - A Statutory Role?

09:05 *In Murky waters. The impact of illicit trade on the organizational resilience capacity of ports*
Niels Vanlaer, Port of Antwerp-Bruges

09:25 *Digitalized Management of Hazardous Goods & 2D Preventive safety Tool*
Captain Mohamed Amine Elfatmi, TangerMed

09:40 *"Lithium-Ion batteries in Ports: Sustainable and Resilient (*unless damaged, in which case, good luck)"*
Peter Coates, Waves Group

10:00 *Port disruption has many guises*
Paul O'Regan, Port of Cork

10:15 *Holistic analysis in Incident Management for Port authorities.*
Andreea Hronec, Frequentis

10:30 *Do we really learn from accidents?*
Captain Dave Watkins, CHIRP

10:45 *Ask the panel*

11:00 *Morning Coffee in the Exhibition Hall*
IHMA AGM tbc

11:30 *Congress Session 9*

Who is steering our ship?

11:30 *Advancing Gender Equality: The Contribution of Shore-based Roles in the Maritime Sector*
Lisa Lamont, Belfast Harbour Commissioners

11:50 *Navigating Gender Equality in the Maritime Sector*
Nancy Scheijven, Tidalis

12:10 *Adapting to change in today's ports*
Milembe Mateyo, Port of Amsterdam

12:30 *Safe Port Call in Rotterdam*
Miranda Segal, DHM Port of Rotterdam

12:50 *Ask the panel*

13:00 *Networking Lunch*

14:30 *Congress Session 10*

Training and development

14:00 *Criticality of Human Element in a Digitalized Maritime Environment*
Yoss Leclerc, Logistro

14:15 *UNCTAD Train for Trade Programme*
Gary Wilson, IHMA

14:30 *Harbour Master Training /RAK training*
Mike Magee, Harbour Master RAK Ports

14:45 *RightPort Feed Back Reporting – How can Ports share information and solve ship related problems after vessel departs*
Yucel Yildiz, RightShip

15:00 *Ask the panel*

15:15 *Congress Wrap up and summary*

IHMA President and Congress Chairman
Announcement of 2026 Host Port

16:00 *Coaches depart for Tangier Hotels (Kindly sponsored by Rightship)*

20:00 *Gala Dinner - Palais Moulay El Hafid*
Kindly sponsored by TangerMed