

EUROPEAN ENVIRONMENTAL PORTS CONFERENCE 2017

07-08 JUNE 2017, ANTWERP, BELGIUM

Strategies and Technologies for Reduced Environmental Impact
and Greater Sustainability

CONFIRMED SPEAKERS INCLUDE:

Aino Rantanen
Quality and Environmental Manager
Port of Helsinki Ltd

Giovanni Terranova
Head of Project Unit
North Adriatic Sea Port Authority

David Knott
Compliance Manager
Belfast Harbour

Conor Feighan
Policy Advisor
FEPOR

Mario Dogliani
Technical Director
SEA Europe

Poul Woodall
Director, Environment & Sustainability
DFDS A/S

Paul Altena
Manager, European Government Affairs
CLIA Europe

Sönke Diesener
Transport Policy Officer
NABU - Naturschutzbund Deutschland

Ron Van Gelder
Senior Advisor
Port Of Rotterdam Authority

Marta Citron
Head of Environmental Unit
North Adriatic Sea Port Authority

Sotiris Raptis
Senior Policy Advisor for Environment and Safety, EcoPorts Coordinator
ESPO

Bogdan Oldakowski
Secretary General
Baltic Ports Organisation

Albert Willemsen
Environment Executive
ICOMIA

Valeria Mangiarotti
Delegate for Environment
MedCruise

Sandrine Devos
Secretary General
European Boating Industry

Sofia Fürstenberg
Independent Owner
Fürstenberg Maritime Advisory

PRE-CONFERENCE TRAINING WORKSHOP



Tuesday 6th June - training given by:
Frank Braunschweig & Rodrigo Fernandes

Action Seaport: a mobile-friendly decision support system to improve safety, environmental and operational port performance. This practical training session gives a hands-on introduction to ACTION Seaport's web / mobile-friendly technological platform.

The session is offered at **no extra charge** to registered delegates. Only **20 spaces** are available, and are allocated on a first come first served basis. Book early to avoid disappointment.

EVENT SPONSORS



COMMERCIAL & SPONSORSHIP OPPORTUNITIES:

For more information please contact

Jean-Jacques Hermans jhermans@acieu.net T: +44 (0) 203 141 0608

About the Conference:

ACI's European Environmental Ports Conference 2017 will bring together senior representatives from the global port community and shipping companies, as well as environmental policy-makers, academic experts, consultants, and technology providers.

Given the increasing focus on environmental regulations from the IMO and policy makers in the maritime sector, there is a growing responsibility and requirement for ports to reduce their environmental impact. It is an important time to share best practices, and explore new technologies and methodologies in order to advance port operations with minimal ecological consequences.

The two-day event will feature informative presentations on the very latest challenges, solutions and developments in reducing emissions, pollution and energy consumption, as well as engaging discussion around the exciting potential of co-operation and symbiosis for a greener future.

Who Should Attend:

All ACI's events attract a targeted group of senior level executives and decision-makers from the industry. Our meetings are strictly end-user focused. Only a select group of companies are invited to sponsor the event—to ensure the emphasis is on the industry participants, and making sure our delegates have a valuable and positive experience.

Delegates will be drawn from:

ports, port authorities, terminal operators, shipping companies, logistics companies, shipowners, environmental technology and service providers

Job roles include:

environmental managers and planners, harbour masters, logistics managers, energy managers, sustainability and corporate social responsibility executives

Commercial & Sponsorship Opportunities:

Gain direct access to our senior level audience and gain an increased level of visibility through branding and networking. For information on commercial and sponsorship opportunities, contact

Jean- Jacques Hermans:

+44 (0) 203 141 0608 - jhermans@acieu.net

Registration is Simple:

To register or to request further information, contact

Cheryl Williams:

+44 (0) 203 141 0623 - cwilliams@acieu.net

www.acieu.net - 10 Gough Square, London, EC4A 3DE

Topics for Discussion:

- Developing environmental practices to comply with changing legislation, including designation of the North and Baltic Seas as a NECA
- Reducing air emissions, including through use of LNG and other eco-friendly fuels
- Safe and cost-effective disposal of waste, dredging materials, contaminated soil and sediments
- Technical solutions to reduce energy consumption and speed the transition to clean energy
- Reducing the port's impact on local communities and wildlife—mitigating nuisance from noise, dust, and odour
- Integrating ports and cities and moving towards a circular economy through industrial symbiosis
- Gathering ports & shipowners to exchange best practices and discuss shared compliance with environmental regulations
- Managing the impact of human behaviour on the environment within the port
- The non-European perspective: case studies from ports in America and Asia
- Reducing water consumption, improving water quality and minimising pollution—including compliance with the IMO Ballast Water Convention

Action Seaport - Training Course

12:30 -13:30	Registration
13:30 -14:00	ACTION Seaport overview Powerpoint presentation with general introduction to the software solution
14:00 -14:30	ACTION Seaport technical overview Powerpoint presentation with background information (numerical models, data sources)
14:30 -15:00	Networking Refreshments
15:00 -15:45	Hands-On (I) Visualizing realtime and forecast information to support maritime situational awareness, ship pilotage and navigation, and early warning notifications
15:45 -16:45	Hands-On (II) Running Oil Spill and Search & Rescue scenarios
16:45 -17:00	Q&A and Closing

WI-FI will be available but participants will need to bring their own laptop, tablet or smartphone in order to take part in the workshop.

ACTION Seaport combines data acquisition systems, numerical forecasting systems and data analytics, to help Port Authorities (as well as coastguards and other maritime authorities) in pilotage and navigational activities, protection to adverse marine weather conditions, tactical response to marine pollution incidents, and environmental monitoring from fixed stations. Using state-of-the-art web-based mobile-friendly technology for user-interfacing, the system is also able to publish and distribute information in other platforms, including tailor-made SMS and email alerts, and periodic digital reports. This cutting-edge web-based and mobile-friendly platform provides advanced answers in an ultimate and visually striking user-experience, working seamlessly in laptop, tablet or smartphone.

DAY 1

Wednesday 7th June 2017

08:00 **REGISTRATION & COFFEE**

09:00 **CHAIRMAN'S OPENING REMARKS**

09:15 **CONFERENCE SESSION ONE**
Developing Environmental Practices to
Comply with Changing Legislation

Sotiris Raptis
Senior Policy Advisor for
Environment and Safety,
EcoPorts Coordinator
ESPO

Albert Willemsen
Environmental Consultant
ICOMIA

10:30 **MORNING REFRESHMENTS**

11:00 **CONFERENCE SESSION TWO**
Reducing Air Emissions to Comply with
Regulations



Conor Feighan
Policy Advisor
FEPOT

*Terminal Operators Going Beyond the
Minimum in Emission Reductions*

Mario Dogliani
Technical Director
SEA Europe

*Low Emission Mobility: Current Trends and
Future Perspectives*

Valeria Mangiarotti
Delegate For Environment
MedCruise

*The Future of Reduced Emissions
in European Ports*

12:50 **LUNCH**



14:00

CONFERENCE PRESENTATION

**Safely Disposing of Ship Waste, Port Waste
and Contaminated Soil**

- Clean disposal of dredging materials and contaminated soil and sediments
- Minimising pollution from on-site equipment and vehicles
- Cost-effective handling of marine litter and ship-generated waste
- Strategies to encourage and incentivise greener practices from vessels and reduce environmentally harmful practices such as fly-tipping

14:45

CONFERENCE PRESENTATION

**The Baltic as a Model Region for Green
Ports and Maritime Transport**

Bogdan Oldakowski
Secretary General
Baltic Ports Organisation

15:30

AFTERNOON REFRESHMENTS

16:00

CONFERENCE PRESENTATION

**Transitioning to Clean Energy and Reducing
Energy Consumption Within the Port**

Marta Citron	Giovanni Terranova
Head of	Head of
Environmental Unit	Project Unit
North Adriatic Sea Port Authority	

16:45

CONFERENCE PRESENTATION

**Managing the Impact of Human Behaviour
on the Environment – a Look at Port
Personnel**

- Assessing the effect that human behaviour has on different environmental aspects
- Effective training strategies to bring staff on board with environmental policy
- Technological solutions to ensure compliance
- Providing jobs while promoting technological innovation, and increasing efficiency through digitalisation and automation

17:30

CLOSE OF DAY ONE

DAY 2

Thursday 8th June 2017

08:30 **REGISTRATION & COFFEE**

09:00 **CHAIRMAN'S OPENING REMARKS**

09:05 **CONFERENCE SESSION THREE**
Reducing the Port's Impact and Improving the Relationship with Local Industries, Residents and Wildlife



David Knott
Compliance Manager
Belfast Harbour Commissioners

*Reducing our Environmental Impact
– Hard and Soft Options*



Aino Rantanen
Quality and Environmental Manager
Port of Helsinki Ltd

Reducing noise from port operations in Port of Helsinki



**Frank Braunschweig
& Rodrigo Fernandes**
Action Modulers

*Implementing a Mobile-Friendly Platform to
Improve Port Environmental, Safety and
Operational Performances:
Port of Lisbon as a Case Study*

10:55 **MORNING REFRESHMENTS**

11:25 **CONFERENCE SESSION FOUR**
Integrating Ports and Cities Through Industrial / Civil Partnerships and Synergies



Sofia Fürstenberg
Independent Owner
Fürstenberg Maritime Advisory

*Embracing Uncertainty and Change - How
Collaboration Capabilities Will Open Up
Opportunity Space*



Sönke Diesener
Transport Policy Officer
**NABU - Naturschutzbund
Deutschland**

*Port-City Relations in a Changing World of
Production and Transport*

12:40 **LUNCH**

13:40

CONFERENCE SESSION FIVE
Improving Water Quality and Minimising Pollution

Ron Van Gelder
Senior Advisor DHMR
Port of Rotterdam Authority

*Discharges to the port waters:
a matter for the harbourmaster?*

Jeroen Rosengarten
Business Development Manager
Evides Industriewater

Multi-client water solutions in ports

14:55

PANEL DISCUSSION
Gathering Ports & Shipowners to Discuss Environmental Regulations and Shared Responsibility

- Accommodating larger ships while addressing the risk of increased waste, pollution, energy consumption, etc.
- Provision of electricity and fuel for vessels while in port
- The potential for joint investment to finance projects that benefit ports, vessel-owners and the environment
- Best practices for ensuring shared compliance and fair division of responsibility
- Addressing the challenge of differences in regulations between ports and vessels, and between leisure and commercial shipping



Poul Woodall
Director, Environment & Sustainability
DFDS A/S



Sandrine Devos
Secretary General
European Boating Industry

Paul Altena
Manager, European Government Affairs
**Cruise Lines International Association
(CLIA) Europe**

Ron Van Gelder
Senior Advisor DHMR
Port of Rotterdam Authority

15:55

CHAIRMAN'S CLOSING REMARKS

16:05

END OF CONFERENCE


European Environmental Ports Conference 2017

Antwerp, Belgium

7th–8th
June
2017

Registration Is Simple

If you would like to register for this event or wish to find out more information, you can contact **Cheryl Williams** using any of the following methods:

 +44 (0)20 3 141 0623

 cwilliams@acieu.net

 <http://www.acieu.net>

 Postal Address:
ACI Europe, 10 Gough Square, London, EC4A 3DE

Registration Is Simple

Conference (Includes Access to All Documentation)
7th–8th June 2017

£1,595.00

Documentation Packet Only

£420.00

Please Note.

Members and customers of all supporting organisations are entitled to a discount off their conference package.

For more information please call +44 (0)203 141 0623

Documentation Packet Available

We are selling the Environmental Ports Conference 2017 papers at just £395 (+£25 P&P). Simply tick the box on the booking form, send it with payment and your copy will be on its way to you after the meeting.
This important manual will be a source of invaluable reference for the future.

Terms & Conditions

Payment

Payment must be received within five business days of returning the signed contract. After receiving payment a VAT receipt will be issued. If you do not receive a letter outlining details two weeks prior to the event, please contact the Conference Coordinator at ACI Europe Ltd.

Discounts are available for multiple/group bookings. Please call **+44 (0)20 3 141 0623** for more information.

Cancellations

Substitutions are welcome up to 24 hours prior to the event. Cancellations must be received in writing no less than 3 weeks prior to the start of the conference; a full credit voucher towards a future ACI conference will be issued. Any cancellation received less than 3 weeks prior to the start of the event shall be deemed to be a breach of this contract by client, and accordingly, no credits will be given. Cancellations must be received in writing by mail or fax three weeks before the conference. Thereafter the full conference fee is payable. If for any reason ACI Europe Ltd decides to amend, cancel or postpone this conference, the conference fee will not be refunded. Furthermore, ACI Europe Ltd will not be responsible for covering airfare, hotel or other costs incurred by registrants. In the event that ACI Europe Ltd cancel or postpone the event, ACI Europe Ltd reserves the right to transfer this booking to another conference to be held in the following twelve months, or to provide a credit of an equivalent amount to another conference within the following twelve months. The construction, validity and performance of this agreement shall be governed in all respects by the laws of England to the exclusive jurisdiction of whose courts the Parties hereby agree to submit.

Accommodation

The cost of accommodation is not included in the event fee. Preferential rates will be arranged with or near the event venue, and all confirmed delegates will be given details of how to book accommodation at this rate

About ACI

ACI, a UK owned company, has been running successful conferences in the USA since 1999. Headquartered in Chicago with offices all around the States, ACI opened its European head office at the end of 2005 and has expanded rapidly, launching a series of events in key industries including maritime, energy, oil & gas, cosmetics, chemicals & media.

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