



# GreenPort 2014 CONGRESS

15-17 October 2014  
World Trade Centre  
Barcelona | Spain

INCORPORATING  
GreenPort 2014  
CRUISE

14 October 2014

14 October 2014: GreenPort Cruise  
15-16 October 2014: GreenPort Congress

14 October 2014: Welcome Reception  
15 October 2014: Gala Dinner

17 October 2014: Tour of Barcelona Port

## CONFERENCE PROGRAMME

The 9th GreenPort Congress will continue the theme of examining the challenges and opportunities of developing good practice and sustainable solutions and applications. The 2013 GreenPort Congress clearly identified that to achieve an environmentally responsible port sector, port users need to communicate more. The programme will therefore focus on improving the relationship between the ports, its users, customers and stakeholders, who will all be involved throughout the programme.



HOSTED BY

Port de Barcelona



SILVER SPONSOR

SPONSORED BY



Puerto de Melilla

SUPPORTED BY



Verband Deutscher Reederei



PORT EQUIPMENT MANUFACTURERS ASSOCIATION



Fundación por lo Sostenible/Sustainable



BALTIC PORT ORGANIZATION

MEDIA PARTNERS



Baltic Transport

BUNKERSPOT

SAFETY4SEA

Worldoils

A MERCATOR MEDIA EVENT

mercatormedia  
magazines events online

CPD  
MEMBER  
The CPD Compliance Service

[www.greenport.com/congress](http://www.greenport.com/congress)

## 15 October 2014: Day 1 GreenPort Congress

*Improving communication between all port users*

<b>08.30:</b>	<b>Coffee and Registration</b>
<b>09.15 – 10.30:</b>	<p><b>Opening Session</b>                  Moderator: Patrick Hicks, GreenPort                  Mr Sixte Cambra, President, Port Authority of Barcelona                  Mr José Llorca, President of Puertos del Estado                  Mr Santi Vila, Chancellor of Territory and Sustainability, Catalonia Government                  Isabelle Ryckbost, <i>Secretary General ESPO</i>                  Carbon War Room (invited)</p>
<b>10.30-11.00:</b>	<b>Coffee break</b>
<b>11.00-13.00:</b>	<p><b>Session 1 – Customers', users' and stakeholders' perception of Green Ports</b>                  Moderator – <i>Bjarne Loef Henriksen, Commercial and Political Consultant, Danish Ports</i>  <i>Commercial and community stakeholders reflecting on their expectations from a "green port"</i></p> <ul style="list-style-type: none"> <li>• <i>A.P. Moller – Maersk Group (invited)</i></li> <li>• <i>Hutchison Port Holdings (invited)</i></li> <li>• <i>Mr. Joan Ramón Villalbi, Director for Quality and Processes, Public Health Agency of Barcelona</i></li> <li>• <i>Transport and Environment (T&amp;E) (invited)</i></li> </ul> <p>Discussion between ports and stakeholders</p>
<b>13.00-14.30:</b>	<b>Lunch</b>
<b>14.30-16.10:</b>	<p><b>Session 2 – Tools for green ports to respond to stakeholders' expectations</b>                  Moderator – Plenary introduction: IAPH</p>

Three working groups		
<p><b>Group A: Green logistics / hinterland connections</b>                  Moderator – <i>Carla Jong, Port of Amsterdam</i></p> <p><b>Logistics Optimisation for Ports Intermodality,</b>  <i>Stephen Bourner, Project Manager, Institute of Sustainability</i></p> <p><b>Eco-calculator for the logistics chain,</b> <i>Speaker tbc, Port of Barcelona</i></p> <p><b>Green services / Infrastructure: The eHighway Concept,</b> <i>Martin Birkner, Head of Business Development, Siemens AG</i></p>	<p><b>Group B: Incentives to green port users</b>                  Moderator – <i>David Peel, Manager, RightShip</i></p> <p><b>Differentiated port dues:</b>  <i>Edvard Molitor, Environmental Manager, Port of Gothenburg (invited)</i></p> <p><b>Green clauses, harbour management: monitoring of dredging area next to Groix Island,</b> <i>Speaker tbc, Brittany Regional Council, Port Authority of Brest, Lorient &amp; Saint-Malo</i></p> <p><b>Creating incentives and best practice in Danish Ports, building on the ESPO Green Guide,</b>  <i>Bjarne Loef Henriksen, Commercial and Political Consultant, Danish Ports</i></p>	<p><b>Group C: Communication and reporting</b>                  Moderator – <i>Hélène Haslé, HAROPA</i></p> <p><b>Port sustainability reporting and stakeholder engagement,</b> <i>Ronan Chester, manager, Strategic Environmental Initiatives, Port Metro Vancouver</i></p> <p><b>Clean Air Action Plan and emissions inventory reader at the Port of Los Angeles,</b> <i>Teresa Pisano, Environmental Specialist, Port of Los Angeles</i></p> <p><b>CSR Guide for Enterprises at the Port of Antwerp – a digital platform,</b> <i>Sofie Coppens, Environmental Policy Advisor, Alfaport</i></p>

<b>16.10-16.30</b>	<b>Coffee break</b>
<b>16.30-17.15:</b>	<b>Presentation of conclusions/plenary discussion</b>
<b>20.00: Gala Dinner:</b>	<p><b>Barcelona Maritime Museum, Sala Marques De Comillas, Barcelona.</b></p> <p>All participants at the GreenPort Congress are invited to attend this excellent networking event that is hosted by the Port of Barcelona. Details of timings will be sent to all participants nearer the time.</p>

## Day 2 – 16 October 2014

<b>09.00-10.30:</b>	<p><b>Session 3 – Global versus regional regulations and their impact on ports</b>                  Moderator: John Richardson, Special Adviser on Maritime Affairs, FIPRA International</p> <p>Discussion and debate, starting with interviews, between the moderator and representatives of EU Commission and industry stakeholders/representatives on global versus regional conventions and their impact on ports. Topics to include port reception facilities, waste management, ship recycling, greenhouse gases, ballast water</p> <p>European Commission (invited)                  European Parliament (invited)                  Isabelle Ryckbost, Secretary General, ESPO                  Lamia Kerdjoudj-Belkaid, Secretary General, FEPORT                  Mikael Andersson, Product Manager, Kalmar Sweden</p>
<b>10.30-11.00:</b>	<b>Coffee break</b>
<b>11.00-13.00:</b>	<p><b>Session 4 - Green ports meeting forthcoming challenges</b>                  Moderator – Plenary introduction: Dr Chris Wooldridge, Cardiff University</p>

Three working groups:		
<p><b>Group A: Air quality</b>                  Moderator – <i>Malte Siegert, Head Environmental Policy, NABU Hamburg Office</i></p> <p><b>Developing the LNG infrastructure in Ports – communication with stakeholders,</b> <i>Bogdan Oldakowski, Secretary General, Baltic Ports Organisation</i></p> <p><b>Manufacturers perspective on energy and pollution reduction – shore side electricity,</b> <i>Lorene Grandidier, Vice Chair, PEMA Environmental Committee</i></p> <p><b>New supply chain collaboration to improve air quality. Driven by legislation or proactive action by ports?</b> <i>Charles Haine, Sustainability Advisor, Maritime &amp; Waterways, Royal HaskoningDHV</i></p> <p><b>Climate strategy in Port of Barcelona,</b> <i>Jordi Vila, Head of Environmental Department, Port Authority of Barcelona</i></p>	<p><b>Group B: Water quality</b>                  Moderator – <i>Dr Chris Wooldridge, Cardiff University</i></p> <p><b>Stricter emission regulations – an opportunity for Port Reception Facilities,</b> <i>Guido Van Meel, Secretary General, Euroshore</i></p> <p><b>Whole stormwater runoff treatment in the port area,</b> <i>Ciavarella Domenico, Marina di Carrara Port Authority, Francesca Sambo, Stormwater Italia</i></p> <p><b>TIDE: The need for integrated estuarine management,</b> <i>Manfred Meine, Hamburg Port Authority</i></p> <p><b>Reductions in contamination of port waters,</b> <i>Roman Llagostera i Pujol, Head of Environmental department and urban services, Barcelona Council</i></p>	<p><b>Group C: Waste</b>                  Moderator – <i>tbc</i></p> <p><b>Ship waste management at the Port of Genoa,</b> <i>Giuseppe di Luca, Head of Environmental Management, Genoa Port Authority</i></p> <p><b>Dealing with black and grey water at the Port of Barcelona,</b> <i>Ana Conesa, Catalonia Marpol Responsible, Tradebe</i></p>

Presentation of conclusions/plenary discussion

<b>13.00-14.30:</b>	<b>Lunch</b>
<b>14.30-15.30:</b>	<p><b>Session 5 – Financing opportunities for green port projects – EC co-funding opportunities</b>                  Moderator – TBC  <i>Richard Ferrer, Senior Project Manager, ATM &amp; Innovation, INEA agency</i>                  Speaker tbc, European Investment Bank  <i>EU Financing possibilities for green transport projects, Roman Poersch, Managing Director, Wilhelm Borchert</i>                  Discussion</p>
<b>15.45-16.15</b>	<b>Coffee break</b>
<b>16.15:</b>	<p><b>Session 6 – Ongoing Green Port Projects</b>                  Moderator – Patrick Hicks, GreenPort</p> <p>GREEN EFFORTS – The colour of the future is green, <i>Professor Jens Froese, Jacobs University, Dr Svenja Toeter, Fraunhofer CML</i></p> <p>PORTOPIA – <i>Martí Puig (UPC), Rosa Mari Darbra (UPC), PORTOPIA Project Partners</i></p> <p>Green technologies and eco-efficient alternatives for cranes and operations at port container terminals – <i>GREENCRANES, Jose Andres Gimenez Maldonado, Valenciaport Foundation</i></p> <p>Guide for Energy management in Ports – a study involving Spanish State Ports, <i>Sara Blanco, Isdefe</i></p> <p>Environmental protection and port activities: the Nereidas project as an innovative tool for CO<sub>2</sub> reduction and marine ecosystem preservation, <i>Ignacio Javier del Río Sáez, IT &amp; Communications Director, Port of Melilla</i></p> <p>Questions &amp; Answers</p>
<b>17.30-17.45:</b>	<p>Conference close and handover to next year's conference host  <i>Mr. José Alberto Carbonell, General Manager, Port Authority of Barcelona</i></p>

## Day 3: 17 October 2014 - 10.00 – 13.00

Tour of the Port of Barcelona. Meeting point: Portal de la Pau (near pedestrian bridge), on the Golondrinas boat. Hosted by the Port of Barcelona, this guided tour will give participants an insight to the workings of this busy port. Additional details will be sent to all participants nearer the time, please visit the website [www.greenport.com/congress](http://www.greenport.com/congress) for additional information.

Programme subject to change and final confirmation. Further information about speakers and papers can be found at [www.greenport.com/congress](http://www.greenport.com/congress)





14 October 2014

World Trade Centre Barcelona Spain

With the increasing popularity of cruise holidays, ports are seeing a large increase in the number and size of passenger ships using their facilities and the local infrastructure is also required to cope with the influx of huge numbers of passengers at a time. The 2nd GreenPort Cruise conference will highlight the environmental and sustainability issues facing Cruise terminals across the world.

**08.00 Coffee and Registration****08.45 Opening Session** – Moderator: *Patrick Hicks, GreenPort**Mr Sixte Cambra, President, Port Authority of Barcelona**Mr Antoni Vives, Deputy Mayor of Barcelona**Mr Gilles Bergot, Deputy Head of Unit, European Commission, Directorate General for Mobility & Transport, Unit D4 – Passenger rights (invited)***09.15 Session 1 – Onshore Power Supply (cold ironing) or LNG?**Moderator – *Tiziana Murgia, ASSOPORTI***Air emission regulations & retrofitting cruise ships to run on LNG?***Alexandros Chiotopoulos, Consultant, Shipping Advisory, DNV GL – Maritime Advisory***Cold ironing or LNG – a study of Mediterranean ports***Valeria Mangiarotti, Head of Marketing Department, Port Authority of Cagliari***Energy-saving and emissions reducing supply of power to cruise ships***Max Kommorowski, Director LNG-Hybrid***The current on shore power project for cruise ships in Hamburg***Manfred Lebmeier, Head of environmental and spatial strategy, Port of Hamburg*

Q&amp;A

**10.30-11.00 Coffee break****11.00 Session 2 – Waste management**Moderator – *Thanos Pallis, Secretary General, MedCruise***Waste reception: the choice of the port of Marseille-Fos***Radu Spataru, Senior Project Manager, Marseille Port Spathary***Waste and cargo residues collection and treatment: the waste service provider's point of view***Christian Ebejer, General Manager Society TPA, Group Sarp Industries, Veolia***Waste Reception Facilities in MedCruise Ports***Aimilia Papachristou, Policy Advisor, MedCruise***Waste management in the cruise port***Professor Marco Aurélio Vasconcelos de Freitas PhD, IVIG/COPPE/UFRJ*

Q&amp;A

**12.15-13.15 Lunch****13.15 Session 3 – Improving cruise ship terminals**Moderator – *David Pino, President of Working Group, Guidelines for Cruise Terminals, of PIANC***Cruise facilities for Harlingen Port – a new cruise port***Anna Venema, Project leader Cruise Port Harlingen***Improvements at Barcelona Cruise Terminals***Carles Domingo, General Manager, Creuers de Barcelona***Designing a cruise terminal at Miami***Bruno Ramos, Principal-in-Charge, BEA Architects*

Q&amp;A

**14.15 Session 4 – Port-City interface panel discussion**Moderator – *Eeva Hietanen, Communications Manager, Helsinki Port Authority***How ports and cities work together to cope with the ever increasing numbers of passengers visiting cities via cruise ships****Avoiding congestion in the Cruise Port***Marta Citron, Head of the Environmental Department and Alverta Parlin, Venice Port Authority**Greta Marini, Strategic Advisor – Port City Community Affairs, AIVP**Carla Salvadó, Manager, Strategy and Commercial, Cruise, Barcelona Port Authority**Representative from Turisme de Barcelona***15.00 Conference close, followed by coffee and networking****19.30 Welcome Reception – hosted by the Port of Barcelona**

Sala Marítima, Hotel Grand Marina, Moll de Barcelona, s/n 08039 Barcelona

Participants at the GreenPort Cruise and GreenPort Congress are all invited to attend this GreenPort warm-up event held in the Hotel Grand Marina located in the Port and adjacent to the World Trade Centre and the offices of the Port of Barcelona. Full details and timings will be sent to participants nearer the time, please visit [www.greenport.com/congress](http://www.greenport.com/congress) for additional information.

Programme subject to change and final confirmation. Further information about speakers and papers can be found at [www.greenport.com/congress](http://www.greenport.com/congress)

# BOOKING FORM Book online at [www.greenport.com/congress](http://www.greenport.com/congress) or fax back booking form to +44 (0) 1329 825330

**Date & Venue**

**GreenPort Cruise** will take place on 14 October 2014 at the World Trade Centre, Barcelona.

**GreenPort Congress** will take place on 15-16 October 2014 at the World Trade Centre, Muelle de Barcelona, s/n Edificio Este, 1a Planta, 08039 Barcelona, Spain. Tel (34) 93 508 81 25. [www.wtcbarcelona.es](http://www.wtcbarcelona.es)

**Accommodation** Please visit the website [www.greenport.com/congress](http://www.greenport.com/congress) for details of the hotels at which we have secured special rates for delegates.

**Conference Fee GreenPort Cruise** Cost per delegate standard rate € 470/£395\*

**GreenPort Congress** standard rate € 1290/£1075\*

Combined rate for **Cruise & Congress** standard rate € 1530/£1275\*  
 20% Early bird discount available until 20 August 2014.  
 Group booking discounts are available and recognised educational establishments are entitled to special rates, please contact the organisers for details.

**Fee includes**

**GreenPort Cruise** One day conference  
 Invitation to Welcome Reception (14 October 2014); Full documentation in electronic format, lunch and refreshments.

**GreenPort Congress**  
 Two day conference; Full documentation in electronic format; Lunch and refreshments on both days; Invitation to Welcome

Reception (14 October 2014); Place at Gala Dinner (15 October 2014); Place on Port Tour (17 October 2014)

**Booking** Book online at [www.greenport.com/congress](http://www.greenport.com/congress) or complete and fax back the booking form below to +44 (0) 1329 825330. On receipt of your registration, you will be sent confirmation of your delegate place.

**Contact Us**

For further information on exhibiting, sponsoring, or attending the conference, contact:  
**Isobel Roberts, tel: +44 (0) 1329 825335, email: [congress@greenport.com](mailto:congress@greenport.com)**

**TO BOOK A DELEGATE PLACE, PLEASE COMPLETE THIS FORM AND RETURN TO +44 (0) 1329 825330** (Please photocopy form for additional delegates)

- Please register me for the GreenPort Cruise Conference
- I will attend the Welcome Reception (14 October 2014) no additional costs apply
- Please register me for the GreenPort Congress. I will attend the following – no additional costs apply:
- Welcome Reception (14 October)     Gala Dinner (15 October 2014)     Port Tour (17 October 2014)
- Please register me for the GreenPort Cruise Conference and GreenPort Congress. Please indicate above which events you will attend.

Members of supporting associations will receive a 10% discount

I am a member of .....

Family Name ..... Country .....

First Name ..... Telephone.....

Title Mr/Mrs/Dr/Other ..... Fax.....

Company..... Email .....

Job Title ..... Signature.....

Company Address .....

.....Company VAT number.....

Please tick if you do not wish your name to be passed on to a third party

**NB:** Prepayment is required in full for entry to the conference. Cancellations are not permitted, however substitutions are allowed.

**HOW TO PAY \*UK registered companies will be charged the standard rate UK VAT.**

**Bank Transfer:** Mercator Media Ltd, HSBC Bank plc, **EURO account**, Sort code 40 05 15, Account Number 70235247, SWIFT MIDLGB22  
 IBAN GB76 MIDL 4005 1570 2352 47  
 Mercator Media Ltd, HSBC Bank plc, **GBP account**, Sort Code 40 21 03, Account Number 91894919, SWIFT MIDLGB2131C  
 IBAN GB24 MIDL 4021 0391 8949 19

**Please fax back form. Do not send by email as we cannot guarantee the security of card information if emailed.**

**Credit/Debit Card:** Complete the form with your card details

- I have paid by bank transfer
- Please charge my card (delete as appropriate) Mastercard/Visa/Amex

Card number:                 Expiry date .....

Name on card .....Security code (3 numbers on reverse/AMEX 4 numbers on front).....

Credit card billing address .....

.....Signature..... Date.....

**SPACE AT THE CONFERENCE IS LIMITED – RESERVE YOUR PLACE TODAY!**  
**Book online at [www.greenport.com/congress](http://www.greenport.com/congress) or fax back booking form to +44 (0)1329 825330**

Registered in England. Company Number 2427909. Mercator Media Ltd reserve the right to alter the timing, content or speeches of this conference at any time.  
 This booking is subject to Mercator Media Ltd's full terms and conditions.  
 Full terms and conditions are available at [www.mercatormedia.com/our-business/terms-and-conditions/](http://www.mercatormedia.com/our-business/terms-and-conditions/)