

bunkerworld forum

marine fuel sustainability

copenhagen 2006

October 2 - 4, Marriott Hotel, Copenhagen

More information: www.bunkerworld.com/copenhagen2006



Key Speakers



Torben Janholt
CEO, J. Lauritzen



Jim Pedersen
CEO, OW Bunker & Trading



Paul Stebbins
CEO, World Fuel Services



The first wave - Lessons from a SECA

"The Bunkerworld Marine Fuel Sustainability Forum provides one of the best platforms for a balanced discussion and interaction between the stakeholders. Real issues, real situations and real time practical solutions need to be publicly put forward in the common interest of achieving compliance"

- Mark Cameron, Director, Procurement Services, Teekay Marine Services, Teekay Shipping.

"As we move forward with the implementation of SECAs, the question of whether there are sufficient resources of low sulphur bunker fuel and what it will cost become vital to shipping and commerce in general. Bunkerworld's Marine Fuel Sustainability Conference in Copenhagen provides the ideal forum for the first implications of SECAs to be measured."

- Jim Pedersen, President & CEO, O.W. Bunker and Trading

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The First Wave – Lessons from a SECA

Following the enormous success of the inaugural marine fuel emissions focused forum in San Francisco in October 2005, Bunkerworld is proud to host the 2nd Marine Fuel Sustainability Forum in Copenhagen, October 2-4, 2006.

The event offers a unique interface for the variety of stakeholders from various backgrounds affected by regulatory changes to marine fuel specifications to discuss and debate an effective incorporation of cleaner fuels.

Set upon the shores of the Baltic Sea, less than five months after the world's first Sulphur Emission Control Area (SECA) is introduced, this forum is ideally placed to provide a platform for progress in assuring environmental and economic sustainability.



Who should attend?

Cruise operators, container operators and tanker operators
Ship Managers
Charterers
Operations and Technical managers
Marine fuel suppliers, traders, brokers
Non-governmental organisations (NGOs)
Port authorities
Port operators
Refiners
Regulatory bodies
Shipping agents
Testing agencies
Environmental groups
Technology companies

Companies Attending So Far:

Aquafuel Research Ltd.
Bergen Bunkers
Chevron Corp - FAMM
CEPSA
Chemoil Corp.
Dan Bunkering
Danish Shipowners Association
DNV Petroleum Services Inc. - Teaneck
European Environment Agency
Friends of the Earth
Infinium UK Ltd.
International Maritime Organisation
Intertanko
J. Lauritzen
Kittiwake Developments Ltd
KrySTALLON
Lloyd's Register FOBAS
Lubrizol
Martek Marine
MAN B&W Diesel A/S.
Marine and Energy Consulting Ltd
Marine Exhaust Solutions Inc.
Norwegian Shipowners Association
O.W. Bunker & Trading
Pacific Merchant Shipping Association (Long Beach)
Petromedia Limited
P&O Ferries
Price Waterhouse & Cooper
SEAaT
SkySails
The Northsea Foundation
Topoil
Vancouver Port Authority
Wallenius Wilhelmsen
Wärtsilä
World Fuel Services Corp. (Miami)

Monday, October 2

17:30—20:30 Registration (Marriot Hotel)

18:00—20:30 Opening Reception  O.W. BUNKER

Tuesday, October 3

9:00—9:15

Chair: Introduction: T.L. Garrett, Vice President, Pacific Merchant Shipping Association.

Keynote Speakers: Emerging patterns in the Baltic – Lessons for the world.

9:15—9:40

Torben Janholt, CEO, J. Lauritzen / Chairman, Danish Shipowners' Association: *A ship operator's perspective: Working in tandem for environmental change and sustained economic growth.*

9:40—10:05

Jim Pedersen, Group CEO, OW Bunkers: *A marine fuel supplier's perspective: Working in tandem for environmental change and sustained economic growth.*

10:05—10:40 Coffee & Networking

Session 1: The regulatory roadmap: The how and the why.

10:40—11:00

John Ostergaard, Senior Advisor, Marine Division, International Maritime Organisation (IMO): *Beyond MARPOL Annex VI.*

11:00—11:20

Peder Jensen, Project Manager, Transport & Environment, European Environment Agency: *Europe strides out in reducing marine fuel emissions.*

11:20—11:40

Eelco Leemans, Co-ordinator, Marine Campaign, The North Sea Foundation (Friends of the Earth): *The tip of the iceberg: Why shipping needs to do more to reduce harmful emissions.*

12:00—12:20

Cor Nobel, Secretary-General, SEAaT (Shipping Emissions Abatement and Trading): *The first five months: Success or failure?*

12:20—12:40

Q&A

12:40—13:40 Lunch

Session 2: The view from the bridge: Ship operation in a post-SECA environment.

13:40—14:00

Dragos Rauta, Technical Director, International Association of Independent Tanker Owners (INTERTANKO) – *A ship operator's checklist. Ship management in a SECA.*

14:00—14:20

Kjeld Aabo, MAN B&W: *Lessons from the engine room: Achieving efficiency when burning cleaner fuels.*

14:40—15:00

Lena Blomqvist, Wallenius Wilhelmsen Logistics: *Does clean fuel mean poor quality fuel? A ship operator's perspective.*

15:00—15:20

Timothy Wilson, Lloyds Register / FOBAS: *Compliance with MARPOL Annex VI. Mission impossible?*

15:20—15:40

Q&A

15:40—16:00 Coffee & Networking

Session 3: Refining / fuel oil patterns

16:00—16:20

Robin Meech, Marine Energy Consulting: *The beginning – to what? Where will we be in five years time - lower limits, more SECAs, new supply sources and beyond...*

16:20—16:40

TBC: *Refining reality - A breakdown of NW European low emission product availability and prospects.*

16:40—17:00

Sveinung Juvsett, Managing Director, Bergen Bunkers: *The North Sea factor: Rising demand for cleaner marine fuels - Sourcing low sulphur marine fuel in 2007 and beyond.*

17:00—17:20

Dr. Rudolph Kassinger, Technical Consultant, DNV Petroleum Services: *The end for fuel oil? The emergence of gasoil and diesel as dominant marine fuel.*

17:20—17:40

Q&A

Session Close

Evening Dinner Cruise



19:00—21:30 (times TBC)

Dinner onboard the Saga Queen Floating Restaurant, Copenhagen Harbour.

Major developments in the Copenhagen harbour area have improved Copenhagen's harbour significantly, making it a beautiful place to sail in the daytime, by sunset and especially in the evenings.

Wednesday, October 4

Session 4: A new reality: A marketers guide to low emissions fuel.

9:00—9:20

Paul Stebbins, President and CEO, World Fuel Services: *A price worth paying? Understanding the new clean fuel cost premium.*

9:20—9:40

OW Bunker: *Offsetting costs and reducing risk through strategic fuel procurement.*

9:40—10:00

Roger Stubb, European Lubricant Regional Manager, Chevron Corp. - FAMM: *New fuels equals new lubricants: Choosing the right lubricants amid rapid environmental regulatory change.*

10:00—10:20

Unni Einemo, Senior Editor, Bunkerworld: *How much does it cost? A port-to-port guide to purchasing low sulphur bunker fuel.*

10:20—10:40

Q&A

10:40—11:10 Coffee & Networking

Session 5: Offsetting emissions: A product guide.

11:10—11:30

Martin Gavelius, PriceWaterHouse & Cooper: *Emissions trading as a means of sustainable fuel procurement.*

11:30—11:50

Erkko Fontell, Head of Fuel Cell Development Group, Wärtsilä: *The advancement of fuel cell technology for ships.*

11:50—12:10

Stephan Wrage, Managing Director, SkySails: *Sailing into the future.*

12:10—12:30

Simon Brown, Business Development Manager, Martek Marine: *NOx CO2 and Particulate Matter reduction.*

12:30—12:50

Q&A

12:50—13:45 Lunch

Session 6: High sulphur fuel oil and lower emissions: Is scrubbing the miracle cure?

13:45—14:05

Mike Langley, Fleet Manager, Technical and Procurement: *P&O – Onboard scrubbing – Utilizing abatement technology for ferry transportation.*

14:05—14:25

Robert Clarke, Business Development Manager, Marine Exhaust Solutions: *Retrofitting scrubbers - who can use it?*

14:25—14:45

Paul Day, Director, Aquafuel Research Ltd.

14:45—15:05

Chris Leigh-Jones: *Krystallon – Costing scrubbing technology.*

15:05—15:25

Q&A

15:25

Chairman's closing remarks

Session Ends

Green Shipping World

Copenhagen, Denmark, October 2nd -3rd 2006

Bunkerworld and Green Shipping World are delighted to offer a value '3-day delegate' pass to attendees eager to take in both conferences.

Green Shipping World is an annual meeting place for shipowners, policy makers, port authorities and technical solution providers to share best practice on ways to lessen the environmental impact of the shipping industry.

Plus half day workshop Ship Design and Building – From Newbuild to Vessel Recycling, 3rd October 2006

To register today for both events see registration form overleaf. For more details go to:

www.greenpowerconferences.com/greenshipping/index.html

Easy ways to register

The easiest way to register is to use our online booking facility. We accept payments by VISA, Mastercard or Amex.

To post or fax your registration, please fill in the booking form on the back of this brochure, and post or fax using the details below.



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Easy Ways to Register

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Venue Details

Copenhagen Marriott Hotel,
Kalvebod Brygge 5
DK-1560 Copenhagen
Denmark
Tel: +45 88 33 99 00

Hotel reservations must be made directly with the hotel. A reduced room rate of DK 1395 (Single / Double occupancy) has been negotiated until September 14, 2006, and space is limited.

To reserve a room, please call **+45 88 33 99 00** and indicate that you will be attending the Bunkerworld; Marine Fuel Sustainability Forum. Please note that Forum registration fees do not include hotel or travel cost

DELEGATE DETAILS (for ease, attach your business card) Please photocopy form for multiple bookings

(Mr/Mrs/Ms/Miss/Dr) Family Name Forename

Business Email Tel

Fax Job title

COMPANY DETAILS

Name of Company Address

Department

City Postcode

Nature of Company Business Country

PRICES & PAYMENT INFORMATION

Conference fee: US\$1145 / DK 7,400 Please charge my credit VISA Mastercard AMEX

Ship operators' 15% discount fee US\$975 / DK 6,250 Card no. Expiry Date __/__/__

Conference fee (non-profit organisation): US\$545 / DK 3,365 Card Holders Name

3-day pass (incl. Green Power Attendance) US\$1950 / DK 12,039 Signature _____ Date __/__/__

I am unable to attend but would like to access to video and audio footage of the forum presentations: US\$295 / DK 1,820 Card Billing Address

Signature _____ Date __/__/__

Contact Tel No for Card Holder

Yes I agree to the terms and conditions as stated on this form

Delegates who do not pay with their booking are requested to provide a copy of bank transfer / credit card / cheque details to help payment allocation. Staff at the event will request a credit card guarantee for delegates without proof of payment.

Any special requirements, please specify

Enclosed is a cheque made payable to Petromedia Ltd
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For further information on payment details go to www.bunkerworld.com/copenhagen2006

Terms and Conditions

FEE: This includes all sessions, lunch, refreshments and available documentation. Bookings made after August 1 must be accompanied by a credit card confirmation.
CANCELLATIONS: Cancellations received in writing before August 1 will be subjected to a service charge of \$195. It is regretted that cancellations received after this time cannot be accepted and are subjected to full event free. Substitutions are welcome any time.
ARE YOU REGISTERED? You will always receive an acknowledgement of your booking via email. If you do not receive anything please email us at: copenhagen2006@bunkerworld.com to make sure we received your booking.
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