

SHIP SPEED LIMITS

A smart way to reduce greenhouse gas
and black carbon emissions from ships

BRUSSELS, 4 OCTOBER 2011

EUROCITIES, Square de Meeûs 1, 1000 Brussels (Metro:Trône)

PROGRAMME

09:30 Arrival and coffee

10:00 Opening "Why ship speed reduction is the key to meeting IMO/EU emissions reduction targets": **Jos Dings**, Director T&E

10:15 – 11:15 Session 1

CURRENT SLOW STEAMING INITIATIVES

Q&A

- "The Maersk experience": **Jan de Kat**, Senior Technical Advisor, A.P. Moller Maersk
- "Slow steaming economics & black carbon in the Arctic": **Professor James Corbett**, University of Delaware
- "Practical issues and Ultraslow ships": **Martin Koepke**, Strategic Research & Development, Germanischer Lloyd

11:15-11:45 Coffee

11:45-12:30 Session 2

CASE STUDY: US PORTS AND SLOW STEAMING

Q&A

- "Air quality and BC gains from slow steaming near Californian ports": **Daniel Lack**, Research Scientist, NOAA
- "Slow steaming is practiced at many US ports": **Bruce Anderson**, Starcrest Consulting Group LLC

12:30-13:30 Lunch

13:30-15:00 Session 3

HOW GLOBAL, REGIONAL AND LOCAL SHIP SPEED LIMITS CAN REVOLUTIONISE SHIPPING: REPORT ON THE FEASIBILITY STUDY FOR T&E AND SEAS AT RISK.

Q&A

- "Legal justification of speed limits": **Mikis Tsimplis**, University of Southampton
- "Emissions benefits and industry reaction": **Galen Hon**, The ICCT
- "Speed reduction policies, costs and benefits": **Jasper Faber**, CE Delft

15:00-15:30 Coffee

15:30-16:30 Session 4

RESPONSE AND DISCUSSION

- "An industry view on mandatory speed limits": **Per Brinchmann**, Vice President Wilh. Wilhelmsen ASA

Followed by a panel discussion including

- **Haakon Lindstad**, Marintek
- **Katharina Koppe**, UBA, Germany
- **James Corbett**, University of Delaware
- **Jan de Kat**, A.P. Moller Maersk

16:30 Round up and close



**Umwelt
Bundes
Amt**
Für Mensch und Umwelt