Venue The Castle of Piombino

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DREDGING IN THE EUROPEAN UNION: REGULATIONS, PROBLEMS AND BEST PRACTICE

16 -17 October 2012 Piombino - Italy



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TUESDAY 16th OCTOBER

9.00 Registration

- 9.30 Welcome Luciano Guerrieri, President of the Piombino Port Authority
- 9.45 The status of dredged material under EU law and international conventions

Practical aspects of permitting and practicing maintenance dredging in Mediterranean ports *Erik Mink, European Dredging Association*

- 10.30 Dredging and management of contaminated sediments in the Baltic sea region Göran Holm, Swedish Geotechnical Institute
- 11.00 Dredging in Greece: Examples from Pireaus, Patras and Alexandroupolis Ports George Ferentinos and George Papatheodorou, University of Patras
- 11.30 Coffee break
- 11.45 Recommendations for the management of dredged materials in the ports of Spain Miguel La Casta Munoa, Porto of Bilbao supervisor
- 12.15 Dredging in the port of Antwerp: challenges and best practice Agnes Heylen, Port of Antwerp Authority
- 12.45 Sediment management in Rotterdam Marco Wensveen, Port of Rotterdam Authority

13.15 Lunch

14.45 Currentology and Sedimentology study for the reduction of dredging campaigns in Le Tréport. Introduction to the methodology guide for port users *Didier Jegou, Département de Seine-Maritime*

15.10 Sediment in the port of Piombino: first hand experience and possible new applications Sandra Muccetti and Roberta Macii, Piombino Port Authority

- 15.35 Maintenance and capital dredging in Klaipeda port: legal, environmental and technical aspects Eugenijus Gentvilas, Klaipeda State Seaport Authority
- 16.00 Best practice in dredging in Galician local ports Gonzalo Diz-Lois Palomares, Portos de Galicia
- 16.25 Coffee break
- 16.45 Four challenges for dredging in Greece Michael Aftias, Ydronomi Consulting Engineers
- 17.15 Characterization of dredged sea mud from the port of Koper and its potential applications in civil engineering *Ana Mladenovic, Slovenian National Building and Civil Engineering Institute*
- 17.45 Conclusions
- 18.00 End of the workshop

WEDNESDAY 17th OCTOBER

- 9.30 Visit to the Castle of Piombino
- 10.30 Technical visit to the port of Piombino
- 12.30 Departure for Portoferraio
- 13.30 Lunch
- 15.00 Visit to the summer residence of Napoleon in San Martino
- 16.30 Departure for Piombino