

Sustainable ports

Strategies for reducing noise and air pollution in urban areas

Final event of RUMBLE and REPORT projects

Tuesday 22nd and Wednesday 23rd June

Tuesday 22nd June

Morning

- 10.00 Institutional Greetings
Giacomo Raul Giampedrone - Councillor for Infrastructure, Environment and Soil Defence Regione Liguria
Federico Delfino - Rector of Università di Genova
- 10.15 "Introduction to the Conference" – Paola Solari – ARPAL - Agenzia Regionale per la Protezione Dell'Ambiente Ligure
- 10.30 "Port Noise - Italian Legislation and European Regulations" - Giuseppe Marsico - Istituto Superiore per la Protezione e la Ricerca Ambientale – Physical Agents Area
- 10.50 "Sustainable Economy - projects and initiatives in Genoa and Savona" - Giuseppe Canepa - Autorità di Sistema Portuale del Mar Ligure Occidentale
- 11.10 "Study of the impacts of port activities on air quality" Monica Beggiano – Agenzia Regionale per la Protezione dell'Ambiente Ligure
- 11.30 Break
- 11.40 "Presentation of project: ANCHOR LIFE, Advanced Noise Control strategies in HarbOuR" - Juan Manuel Paramio Cabrera - Autoridad Portuaria de Melilla – Departement for Development and Planning
- 12.00 "Port noise: from the characterisation of the impact of sources to the implementation of a real time monitoring system" - Gaetano Licitra – ARPAT – Agenzia Regionale per la Protezione Ambientale della Toscana
- 12.20 "Prospects for the digital and ecological transition of big harbors" – Antonella Querci - Autorità di Sistema Portuale del Mar Tirreno Settentrionale
- 12.45 End of conference

Conference moderator: Paola Solari – Regione Liguria - ARPAL

Wednesday 23rd June

Morning

- 10.00 Institutional Greetings
Andrea Benveduti – Councillor for Economic Development, Ports and Logistics
Cecilia Brescianini - Environment Department Director – Regione Liguria
Paola Carnevale – VIA and Sustainable Development Sector of the Environment Department – Regione Liguria
- 10.15 “Introduction to the Conference” – Corrado Schenone - Università di Genova - Department of Mechanical, Energy, Management and Transport Engineering
- 10.30 “Numerical modeling of port noise” – Julien Maillard - Centre Scientifique et Technique du Bâtiment
- 10.50 “Port noise characterization through measurements” - Davide Borelli – Università di Genova – Department of Mechanical, Energy, Management and Transport Engineering
- 11.10 “Assessment of the social costs of noise pollution” – Claudio Detotto – Università della Corsica Pasquale Paoli
- 11.30 Break
- 11.40 “Noise measurements in ports and mitigation measures” - Francesco Fidecaro – Università di Pisa
Department of Physics E. Fermi
- 12.00 “Effects of energy transition on port noise” - Romano Giglioli - Università di Pisa – Department of Energy, Systems, Land and Construction Engineering
- 12.20 “Presentation of project MESP - Managing Environmental Sustainability of Ports for a Durable Development” Walid Kamali - Università di Tripoli (Lebanon)
- 12.40 “Port traffic noise on waterfronts” - Paolo Fadda - Università di Cagliari
- 13.00 End of conference and conclusions

Conference Moderator: Corrado Schenone – Università di Genova

Port Soundscape Management in the Heart of the Cities

Feedback on the European RUMBLE project

implemented in Nice

and elements of good practice in France

Afternoon

Event organised by Métropole Nice-Côte d'Azur

- 14.30 Institutional Greetings
– Richard Chemla – Vice President Métropole Nice-Côte d'Azur in charge of ecological transition; vice mayor Nice and delegate Health ecology and welfare
- 14.50 “State of the art on regulation” – Frédéric Leray – Noise and Physical Agents Sector - Ministry of Ecological Transition
- 15.10 “Return of RUMBLE project results” – Arnaud Cristini - Métropole Nice-Côte d'Azur – Air and Noise Observatory
- 15.20 “Hypervision and concrete actions against noise in the port of Nice” – Charlotte Bodart – Chambre de Commerce et Industrie Nice Côte d'Azur – Quality-Environment Area
- 15.40 Break
- 16.00 “Monitoring the acoustic sound environment of a port - managing the variety of sources” Fabien Krajcarz – CINOVIAC - Acoustic Engineers Group
- 16.20 “Technology and dialogue to facilitate acceptance of river harbors activities” – Frédéric Le Roux – Chambre de Commerce et de l'Industrie Paris Ile-de-France et Paris-Seine-Normandie
- 16.40 Conclusions
- 17.00 End of Conference

*Conference Moderator : Laurent Droin –
Centre d'Information et de Documentation sur le Bruit*