







THE SEA: SUSTAINABILITY AS AN ENGINE OF DEVELOPMENT Marine Strategy e Blue Growth

Cruise Terminal and Fortezza Vecchia • Livorno, November 14th and 15th, 2014

DAY 1

Plenary session - Cruise Terminal

09:00 a.m. - 09:30 a.m.

Registration

09:30 a.m. - 10:15 a.m.

Welcome Addresses

GIAN LUCA GALLETTI Minister of the Environment, Land and Sea (MATTM)

Enrico Rossi President of the Tuscany Region

FILIPPO NOGARIN Mayor of Livorno

Introductory speeches

Moderator: Donatella Bianchi WWF President

10:15 a.m. - 11:00 a.m.

The environment: The marine strategy - Silvia Velo Undersecretary of State (MATTM)

The Mediterranean: pressure factors, initiatives for the protection and sustainable development - Edo Ronchi President of the Foundation for Sustainable Development

11:00 a.m. - 01:00 p.m.

Healthy Oceans, productive ecosystems - the protection of our oceans and blue growth, a joint agenda - Marianna Wenning Director for "Quality of Life, Water and Air" in DG Environment of the European Commission

The UN objectives and strategies for the sustainable development: from a global perspective to the Mediterranean - Gaetano Leone coordinator UNEP/MAP and Barcelona Convention Secretary

Tuscany Maritime Region: the sea as a resource and commitment to interregional coordination - Anna Rita Bramerini Tuscany Region Councillor to Energy and Environment

The strategic role that Sicily plays in the policies for the Mediterranean Sea protection and development - Piergiorgio Gerratana Region of Sicily Councillor for the Territory and the Environment

The role of knowledge between research and responsibility - Bernardo De Bernardinis President of Institute for the Protection and Environmental Research (ISPRA)

Sea economy and sustainable growth: Chamber of Commerce system commitment Ferruccio Dardanello President of Unioncamere

The role of environmental groups in the protection of the marine and coastal environment - Sebastiano Venneri Sea Responsible of Legambiente

01:00 p.m. - 02:00 p.m. Lunch





Afternoon, parallel sessions: environment and blue growth

02:00 p.m. - 05:00 p.m.

Session I - Cruise Terminal

THE SEA BIOLOGICAL RESOURCES AND KNOWLEDGE / SEA KNOWLEDGE

(10 minutes of intervention each)

Chairman: Renato Grimaldi General Director for Sea and Nature Protection (MATTM)

The Mediterranean qualities: the qualities in Mediterranean Renato Grimaldi

The living marine resources as an engine of sustainable development
Stefano Cataudella President of the Mediterranean General Fisheries Commission

Theme: Fishing and aquaculture

European and national guidelines for sustainable fisheries and aquaculture RICCARDO RIGILLO General Director of Sea Fisheries and Aquaculture of the Ministry of Agriculture, Food and Forestry (MIPAAF)

Prospects for the sector's sustainable development GIAMPAOLO BUONFIGLIO President of the Consortium formed by fisheries cooperative associations (UNIMAR)

Conflicts and problems in renewable resources management Alessandro Giannì Director of Greenpeace Italia

Globalization and the market Oscar Farinetti Eataly Founder

Theme: Scientific research in marine environment

The role of ISPRA in support of research strengthening applied to the marine environment conservation Stefano Laporta General Director of ISPRA

EU and national guidelines for marine scientific research Enrico Brugnoli Director of Earth and Technology Science Department of National Research Council (CNR)

Sector's prospects for sustainable development Angelo Tursi President of the Interuniversity Consortium for Marine Sciences (CONISMA)

Theme: Monitoring and surveillance in marine environments

Marine monitoring in support of sustainable development Stefano Tibaldi General Director of the Regional Environment Protection Agency (ARPA) Emilia Romagna

Marine monitoring and control in support of sustainable development Felicio Angrisano Commanding General of the Harbour Authority

05:00 p.m. - 06:00 p.m.

Discussion Panel

02:00 p.m. - 05:00 p.m.

Session II - Fortezza vecchia, sala Ferretti NON BIOLOGICAL RESOURCES OF THE SEA AND THE USE OF THE SEA

(10 minutes of intervention each)

Chairman: Francesco La Camera acting General Director for Sustainable Development Climate and Energy (MATTM)

The non-biological sea resources as an engine of sustainable development Francesco La Camera

Theme: Renewable energies from the sea

The European research policy on energy and the sea RICCARDO BASOSI Professor of Physical Chemistry - University of Siena

Prospects for sustainable development of the sector Gianni Silvestrini Kyoto Club Scientific Director

Theme: Marine mineral resources

Sustainable exploitation of the sea mineral resources Franco Terlizzese General Director for the Mineral Resources and Energy of the Ministry of Economic Development (MISE)

The coexistence between the research and production activities of hydrocarbons and the marine ecosystem Pietro Cavanna President of Assomineraria Hydrocarbons and Geothermal Energy sector





Fishery, tourism or oil - Giuseppe Francesco Maria Marinello President of the $13^{\rm th}$ Senatorial Commission on Territory, Environment and Environmental Goods

The sustainable use of the sea as an engine for development Donatella Bianchi President of WWF

Theme: Maritime transportation

EU and national guidelines for maritime transport
ENRICO MARIA PUJIA General Director of Maritime and Inland Waters Transport
of the Ministry of Infrastructure and Transport (MIT)

Prospects for sustainable development of the sector PAOLO D'AMICO President of the Italian Maritime System Federation

Sea green economy Ermete Realacci President of the 8th Environment, Territory and Public Works Commission at the Chamber of Deputies

Theme: Nautical and coastal tourism

*Italian Sea Destination: a possible recovery strategy*Stefano Ceci Adviser to the Minister of Heritage and Cultural Activities (MIBAAC)

Boating: an economic resource ROBERTO NEGLIA Responsible for UCINA institutional relations (National Union of Yards and Boating Industries)

The sustainability challenge in the Italian port system
MICHELE POMPEO META President of the Chamber of Deputies 9th Commission
on Transport, Post and Telecommunications

05:00 p.m. - **06:00 p.m.** *Discus*

Discussion Panel

DAY 2

09:00 a.m. - 09:30 a.m. Registration

09:30 a.m. - 09:45 a.m. Welcome Addresses

SILVIA VELO Undersecretary of State (MATTM)

MAURIZIO ERTRO Livorno Naval Academy, Commanding Officer.

09:45 a.m. - 11:15 a.m. Session III - Cruise Terminal

THE TOOLS OF PLANNING FOR THE SEA SUSTAINABLE DEVELOPMENT

Chairman: PAOLA IMPERIALE Minister Plenipotentiary, coordinator of the sea issues at the Directorate General for Political Affairs and Security, the Ministry of Foreign Affairs (MAE)

Theme: Maritime Spatial Planning and integrated coastal zone management

The International sea governance as engine of development Paola Imperiale

The role of cohesion policy Antonio Agostini Secretary General (MATTM)

The Integrated Coastal Zone Management: ICZM Protocol OLIVIERO MONTANARO Executive of the General Directorate for Nature and Sea Protection (MATTM)

Marine Strategy: deep sea areas Roberto Danovaro President of the Anton Dohrn zoological station in Naples

Sea integrated management: a regional example

Debora Serracchiani President of Friuli Venezia Giulia Region

11:15 a.m. - 12:00 a.m. The thematic sessions results

Considerations and messages on the two topics, presented by the sessions' chairmen

RENATO GRIMALDI, FRANCESCO LA CAMERA and PAOLA IMPERIALE

12:00 a.m. - 12:30 p.m. *Conclusion*

The "Livorno Charter" discussion and adoption: Blue Economy development proposals through the Marine Strategy Silvia Velo Undersecretary of State (MATTM)



