

# THE SEA: SUSTAINABILITY AS AN ENGINE OF DEVELOPMENT

## Marine Strategy e Blue Growth

Cruise Terminal and Fortezza Vecchia • Livorno, November 14<sup>th</sup> and 15<sup>th</sup>, 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* - PIER GIORGIO GIARRATANA Region of Sicily Councillor for the Territory and the Environment

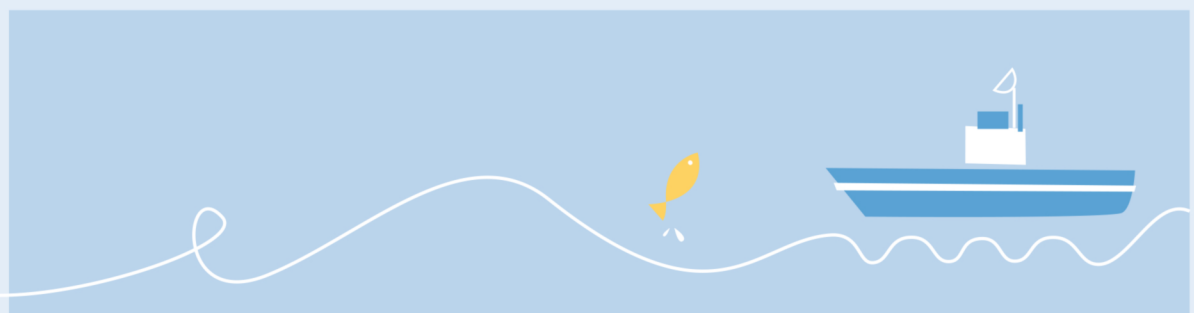
*The role of knowledge between research and responsibility* - BERNARDO DE BERNARDINIS President of Institute for the Protection and Environmental Research (ISPRA)

*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 VENERI 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 GIANNI 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 TURSÌ 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 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

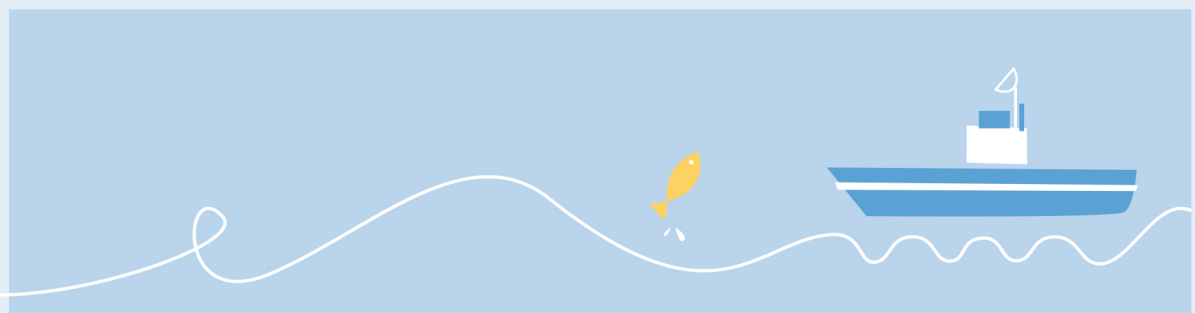
**Theme: Marine mineral resources**

*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<sup>th</sup> 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 8<sup>th</sup> 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 9<sup>th</sup> Commission on Transport, Post and Telecommunications

05:00 p.m. - 06:00 p.m. *Discussion Panel*

## DAY 2

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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)

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. *Conclusions*

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

