





# Towards sustainable maritime traffic within the Malta-Sicily Channel: BioDiValue Project presentation & stakeholder workshop

22<sup>nd</sup> September 2014, Radisson Blu Resort, St Julian's, Malta

08:30 Registration of participants

# 09:00 Opening delivery: Importance of EU Funding for the Maritime Sector - Hon. Ian Borg

MP, Parliamentary Secretary for EU Funds and 2017 Presidency

Opening delivery: Giovanni Umberto De Vito, Ambassador of Italy to Malta

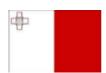
Project introduction & welcome: Dr Alan Deidun and Prof Martin Muscat, event hosts;

Dott. Gaetano Vallastro, Lead Partner, ARPA, Sicily

# 09:30 Presentation of key findings and outputs of the project

9:30 – WP2 – Analysis of marine traffic in Malta and Sicily and its effects on pollution and monitoring shipping traffic with an on line tracker – insights and uses

(Dr. Alan Deidun, IOI-MOC, University of Malta)



Italia-Malta Programme – Cohesion Policy 2007-2013 A sea of opportunities for the future This event is part-financed by the European Union European Regional Development Fund (ERDF) Co-financing rate: 85% EU Funds; 15% National Funds

Investing in your future



9:50 – WP3 – Overview of available online resources on monitoring coastal area waters (initiatives "Sidimar" and "Archimede")

(Dott. Livio Caruso – Lead Partner, ARPA, Sicily)







### (continued)

10:05 - WP3.3 Analysis of biophysical effects of marine traffic pollution in Malta and Sicily

(Dr. Alan Deidun, IOI-MOC, University of Malta; Dott.ssa Teresa Romeo and Dott. Michela D'Alessandro – ISPRA, Sicily; Dott. Angelo Mazzola from ARPA)

10:25 - WP3.4 - Monitoring of solid waste generated by shipping

(AIS Environment representative and Dr. Giuseppe Galofaro, Green Life Soc. Coop.)

10:45 - WP3.2 - "Tow fish" as a monitoring tool - its modelling and construction

(Prof. M. Muscat, Dept. of Mechanical Engineering, University of Malta; Prof. R. Sinatra and Dott. Alessandro Cammarata, Dipartimento di Ingegneria Industriale Meccanica – Università degli Studi di Catania)

# 11:00 Coffee break

# 11:30 Presentation of key findings and outputs of the project - continued

11:30 - WP4 - Modelling of economic impact of marine pollution - achievements so far

and methodology to be followed

(Dott. Livio Caruso – Lead Partner, ARPA Sicily; Fabio Galluzzo – Green Life; Equinox representative)

11:50 - WP5 - Rationale behind development of the BIODIWARE software

(Dott. Alessandro Cammarata, Dipartimento di Ingegneria Industriale Meccanica – Università degli Studi di Catania)

12:05 – WP6 – presentation of BioDiValue website and past & future project info & publicity events

(Dott. Livio Caruso – Lead Partner, ARPA Sicily)







### (continued)

#### 12:20 Round Table on maritime activity within Maltese ports

- Marine spatial constraints within Maltese coastal waters

(Joe Bianco, Transport Malta)

- Economic importance of Maltese port, shipping and bunkering activity

(Open Floor)

#### 13:30 Lunch break

**15:00** Boat tour of Valletta Grand Harbour

17:00 Event closure; organized transport of participants

### Event organizer:

International Ocean Institute - Malta Operational Centre (IOI-MOC) and

Department of Mechanical Engineering, University of Malta

in cooperation with Fondazzjoni Gal Xlokk

Project Manager:

Dr Alan Deidun, IOI-MOC, University of Malta

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