



**Venice, 13-14 October 2011**

**Fondazione Eni Enrico Mattei, Island of San Giorgio Maggiore**

**Meeting of the EC Expert group on Water Scarcity and Drought**

## **PROGRAMME**

**DAY 1: Thursday, 13 October 2011**

08:45 – 09:00 *Registration of participants*

09:00 – 09:15 *Opening and welcome*

**09:15 – 13:30 Session 1: Ongoing Research on Water Scarcity and Drought**

**Chair: Jaroslav Mysiak, Fondazione Eni Enrico Mattei**

09:15 – 09:35 *CIS Common Implementation Strategy – SPI Science & Policy Interface*  
*Frédérique Martini, ONEMA - Office National de l'Eau et des Milieux Aquatiques*

09:35 – 09:55 *CIRCE - Climate Change and Impact Research: the Mediterranean Environment*  
*Fabio Eboli, Fondazione Eni Enrico Mattei*

09:55 – 10:05 *CLIMWATADAPT - Climate Adaptation – Modelling Water Scenarios and Sectoral Impacts*  
*Carlo Giupponi, Ca' Foscari Università di Venezia*

10:05 – 10:25 *WATER CAP AND TRADE - Water Market Scenarios for Southern Europe: New Solutions for Dealing with Water Scarcity and Drought Risk*  
*Davide Viaggi, Università di Bologna*

10:25 – 10:55 *EPI-WATER – Evaluating Economic Policy Instruments for Sustainable Water Management in Europe*  
*Jaroslav Mysiak, Fondazione Eni Enrico Mattei*

- 10:55 – 11:15 **Coffee break**
- 11:15 – 11:35 Water Scarcity & Drought Policy in the EU - Gap Analysis  
*Andrés Garzon, ACTeon*
- 11:35 – 11:55 KULTURISK Knowledge-based approach to develop a cULTUre of RISK prevention  
*Pierpaolo Campostrini, CORILA Consorzio Ricerche Laguna*
- 11:55 – 12:15 EC-Earth Model  
*Antonello Provenzale, Institute of Atmospheric Sciences and Climate (ISAC) of the Italian National Research Council*
- 12:15 – 12:35 GLOWASIS Global Water Scarcity Information Service  
*Vincenzo Levizzani, Institute of Atmospheric Sciences and Climate (ISAC) of the Italian National Research Council*
- 12:35 – 12:55 Drought and Water Scarcity Risk in the Mediterranean  
*Antonio Cancelliere, Università Catania*
- 12:55 – 13:15 ICARUS, IWRM for Climate Change Adaptation in Rural Social Ecosystems in Southern Europe and WATER2ADAPT - Resilience Enhancement and Water Demand Management for Climate Change Adaptation  
*Laura Bonzanigo, Euro-Mediterranean Centre for Climate Change*  
*Gaia Sinnona, Fondazione Eni Enrico Mattei*
- 13:15 – 14:00 Plenary discussion
- 14:00 – 15:00 **Lunch**
- 15:00 – 17:30 Session 2: Presentation of the activities of the WS&D EG, WMO- C&Hy WG Reg VI Europe**
- Chair: Giuseppina Monacelli, ISPRA IT**
- 15:00 – 15:30 General outline of the activities of the WS&D EG with particular regard to Blueprint initiative  
*Henriette Faergemann, DG ENV*
- 15:30 – 16:00 Presentation of EDO, the use of SPI and fAPAR as indicators at EU level and related standards  
*Juergen Vogt, JRC Ispra*
- 16:00 – 16:20 WMO Integrated Drought Management Programme  
*Robert Stefansky, WMO Agricultural Meteorology Division, Climate & Water Dept.*
- 16:20 – 16:40 Development of hydrological services in Europe and WMO hydrological programme 2010-2013  
*Markku Puupponen, Co-Chair WMO RA VI Working Group on Climate and Hydrology, Finnish Environment Institute*
- 16:40 – 17:00 Climate related activities in the WMO RA VI  
*Anahit Hovsepyan, Co-chair WMO RA VI Working Group on Climate and Hydrology*  
*Head of Climate Research Division, Armstatehydromet, Armenia*
- 17:00- 17:30 General discussion on the hydrological standards relevant to the European activities on water scarcity and drought

**09:00 – 13:00 Session 3: Follow up from River basins and review of WS&D factsheets**

**Chair: Maggie Kossida, EEA**

- 09:00 – 09:30 Results of the test activities carried out by the Basin Authorities Arno, Po, Serchio, Liri-Volturno- Garigliano  
*Gaia Checcucci*, Secretary General of the Basin Authority River Arno IT
- 09:30 – 09:45 Monitoring systems in use in the Basin Authorities Arno, Po, Serchio, Liri-Volturno-Garigliano  
*Claudia Vezzani*, Po Basin Authority IT
- 09:45 – 10:15 Update of the discussion on SRI indicator  
*Jorge Ureta Maesu*, ES
- 10:15 – 10:30 Update of the discussion on groundwater  
*FR*
- 10:30- 10:50 Follow up of the WG C "groundwater" meeting  
*Didier D'hont*, BE
- 10:50 – 11:10 **Coffee break**
- 11.10 – 11:40 Update of the discussion on snowpack  
*Olli-Matti Verta*, FI
- 11.40 – 12:20 Update of the discussion on WEI+  
*Maggie Kossida*, EEA
- 12.20 – 13:00 Drought definition reminder and RBMP screening assessment  
*Guido Schmidt*, DG ENV
- 13:00 – 14:00 Overall discussion and roadmap for the indicators development, links with the Blueprint for Water  
*Henriette Faergemann*, DG ENV
- 14:00 – 15:00 **Lunch**

**15:00 – 18:00 Session 4: Parallel sessions**

**Chair: Henriette Faergemann, DG ENV**

- 15:00 – 15:20 State of the Med Joint Process and the Med WSD group activities  
*Jauad El Kharraz*, SEMIDE/EMWIS
- 15:20 – 15:40 Delta Programme Freshwater  
*Luit-Jan Dijkhuis*, MIM DG Water NL
- 15:40 – 18:00 WS&D EG next steps  
*Henriette Faergemann*, DG ENV
- 15:00 – 18:00 WMO C&Hy WG TTs

**Internet:** A wireless Internet connection is available inside the meeting room