

Too Much, Too Little

The Role of Water in Adaptation to Climate Change

CONFERENCE PROGRAMME

07th October 2013

08:00h Participant Registration

High Level Segment

09:00h – 09:15h Portuguese National Adaptation Strategy and EEA Programme AdaPT
Nuno Lacasta; Portuguese Environment Agency, Portugal

09:15h – 09:30h The Role of EEA Grants in the Support for Adaptation
Rune Vistad; Head of Sector at FMO

09:30h – 09:50h Opening Speech
Audun Garberg; Political Adviser to the Norwegian Minister for the Environment, Norway

09:50h – 10:10h Opening Speech
Jorge Moreira da Silva; Minister of Environment, Spatial Planning and Energy, Portugal

10:10h – 10:15h Signature of Programme Agreements AdaPT

10:15h – 10:20h Signature of Programme Implementation Agreements AdaPT

10:20h – 11:00h Coffee Break

Setting the Scene - Policy Responses to Adaptation

11:00h – 11:20h European Adaptation Strategy
Rosário Bento Pais; European Commission - DG CLIMA, Belgium

11:20h – 11:40h Climate Change and Disaster Risk Reduction
Demetrio Innocenti; United Nations Office for Disaster Risk Reduction

11:40h – 12:00h Facilitating Climate Change Adaptation in Europe
Stephane Isoard; European Environment Agency, Denmark

12:00h – 12:30h Q&A for Presenters

12:30h – 14:00h Lunch

Setting the Scene - Challenges and Opportunities in Water and Climate Change

14:15h – 14:35h Water in National Adaptation Strategies in Europe
Rob Swart; Alterra Wageningen UR, Netherlands

14:35h – 14:55h Resource & Economic Efficiency in Water Distribution Networks in the EC
John Maguire; Solventa - Blueprint to Safeguard Europe's Water Resources, United Kingdom

14:55h – 15:15h Water and Climate Change Adaptation: Policies to Navigate Uncharted Waters
Kathleen Dominique; OECD Organisation for Economic Co-operation and Development

15:15h – 15:45h Q&A for Presenters

15:45h – 16:15h Coffee Break

16:15h – 16:35h Uncertainty in Decision Making Processes
Patrick Pringle; UK Climate Impacts Programme, United Kingdom

16:35h – 16:55h Climate Impacts on the Hydrological Cycle
Arni Snorrason; Iceland Met Office, Iceland

16:55h – 17:15h Including Insurances in Municipal Adaptation Planning
Mia Ebeltoft; Finance Norway (Association for Bank and Insurance)

17:15h – 17:45h Q&A for Presenters

17:45h – 18:00h Introduction to Day 2

08th October 2013

Group Session I - Water-related National Challenges

	1. Droughts and Water Scarcity	2. Floods and Landslides	3. Storm Surges and Coastal Erosion
09:00h – 09:15h	Managing Water in a Changing and Uncertain Environment Rodrigo Proença de Oliveira; <i>ENAAAC-RH</i>	Flood Risk Mapping in Portugal Pedro Garrett Lopes; <i>Centre for Climate Change Impacts Adaptation and Modelling</i>	Coastal Erosion and Climate Change: the Portuguese Case Rui Taborda; <i>Faculty of Sciences of the University of Lisbon, Portugal</i>
09:15h – 09:30h	The Green Deserts - Waterbox Sven Kallen; <i>Transfer Latin Business Consultancy</i>	Flood Risk Mapping in Norway Hege Hisdal; <i>Norwegian Water Resources and Energy Directorate</i>	Storm Surges and Coastal Erosion and Their Social-cultural Dimension. A Perspective from Coastal Regions in Germany Grit Martinez; <i>Ecologic Institute, Germany</i>
09:30h – 10:30h	Group Discussion	Group Discussion	Group Discussion
10:30h – 11:00h	Coffee Break		

Group Session II - Adaptation Policies and Practices

	4. Cities	5. Agriculture	6. Coastal Infrastructure
11:00h – 11:15h	The "Cities for the Future" Initiative in Norway (Case: Bergen) Eva Isager; <i>Cities of the Future – Bergen, Norway</i>	Agriculture and Adaptation to Climate Change in the Czech Republic Zuzana Harmackova; <i>Science Academy of the Czech Republic</i>	Coastal Infrastructure in Portugal Raquel Castro Silva; <i>Faculty of Engineering of the University of Oporto, Portugal</i>
11:15h – 11:30h	Managing Urban Water Cycle Barbara Anton; <i>ICLEI International Council for Local Environmental Initiatives, Germany</i>	The Alqueva Irrigation Project João Basto; <i>CEO EDIA Company for Development and Infrastructure of Alqueva, Portugal</i>	Sand Motor Concept NLD Dick van den Bergh; <i>Deltares, Netherlands</i>
11:30h – 12:30h	Group Discussion	Group Discussion	Group Discussion

Field Trip

13:00h – 18:30h	I - Soil Conservation; Warning Systems for Fire and Drought; Adaptation of Forest to Climate Change Two Examples of Soil Conservation Projects that Mitigate and Adapt to Climate Change Tiago Domingos; <i>Terraprima, Environmental Services, Portugal</i> Warning Systems for Forest Fires and Drought Pedro Viterbo; <i>Portuguese Institute for the Sea and the Atmosphere, Portugal</i> Adaptation of Forests to Climate Change João Pinho; <i>Institute for Nature Conservation and Forests, Portugal</i> Walk in the Forest (~3km)	II - Irrigation; Water Efficiency in Agriculture; Biodiversity The Lezíria Grande Irrigation System Catarina Madaleno; <i>Association of the Beneficiaries Of Lezíria Grande of Vila Franca de Xira, Portugal</i> The EVOA Wetland Project Sandra Paiva Silva; <i>EVOA, Portugal</i> Walk in the EVOA Wetland (~2km)	III - Water Treatment and Supply; Water Supply and Climate Change; Monitoring Vector Borne Diseases Project AdaptaClima EPAL Ana Luís; <i>EPAL Empresa Pública de Águas Livres, Portugal</i> Vectors and Vector Borne Diseases Surveillance Isabel Carvalho; <i>INSA National Health Institute Dr. Ricardo Jorge, Portugal</i> Visit to EPAL's Asseiceira Water Treatment Plant
19:30h – 21:30h	Conference Dinner		

09th October 2013

Beyond National Borders

09:00h – 09:25h	Geopolitical Impact of the Arctic Ice Melt Rune Rafaelsen; <i>Norwegian Barents Secretariat</i>
09:25h – 09:50h	Global Food Security and Climate Change Hélder Muteia; <i>FAO Representative Portugal</i>
09:50h – 10:15h	Transboundary Water Management: Danube Raimund Mair; <i>International Commission for the Protection of the Danube River</i>
10:15h – 10:30h	Q&A for Presenters
10:30h – 11:00h	Coffee Break

Closing Session

11:00h – 11:20h	The New IPCC Assessment Report Rajendra Pachauri (Video); <i>Head of IPCC</i>
11:20h – 12:40h	Conference Closing Panel - a Civil Society Perspective Ricardo Garcia; <i>Público, Portugal</i> Francisco Ferreira; <i>Quercus, National Association for Nature Conservation, Portugal</i> Tuva Nodeland; <i>Caritas Norway</i>
12:40h – 13:00h	Closing Address Paulo Lemos; <i>Secretary of State of Environment, Portugal</i>