

REGISTRATION AND DEADLINES

Registration is open! Please register on-line at:
www.environment.fi/syke/scenes

You can also book a hotel through this website.

You are invited to propose an article (one A4 page) or a poster presentation. A CD-rom will be published consisting of accepted presentations and posters.

There is no registration fee for the conference or for the pre-conference.

Important dates:

Registration	From 10.01–15.03 2011
Abstract submission	Before 15 February 2011
Final programme	10 March 2011

CONFERENCE VENUE

The venue for both Conferences is the main building of the Hungarian Academy of Sciences, Roosevelt tér 9.
<http://mta.hu/articles/main-building-105001>

CONTACT INFORMATION

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NFFT
National Council for
Sustainable Development

CIRCULAR AND INVITATION FUTURES OF EUROPEAN WATERS

How should policies be adapted?

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WWW.ENVIRONMENT.FI/SYKE/SCENES

BUDAPEST, HUNGARY

23 TO 25 MARCH 2011

CO-ORGANIZERS

SCENES project
Water scenarios for Europe and neighbouring countries



EWP
European Water Partnership



Ministry of Rural Development



'Futures of European Waters' conference is part of the Hungarian EU Presidency programme.

ENVISIONING THE FUTURE OF WATERS IN EUROPE

The future of Europe's waters is influenced by a set of environmental, social, political and policy drivers, such as global change, population growth, land use change, economic and technological developments. Further drivers are the current and future agricultural, industrial, energy, trade, transportation and environmental policies. The enlargement of the European Union and other political developments will have impacts on Europe's waters, too.

One of the most important policy drivers is the implementation of the EU Water Framework Directive (WFD). The WFD promotes sustainable water use based on long-term protection of water resources. Since many basins are trans-boundary in nature, the WFD encourages a European approach to river basin management. River basin management plans have to take a broad view on water availability and quality of surface waters and groundwaters, as well as programmes of measures and others.

It is an important task to assess the future state of waters in Europe in order to foresee and solve problems of future uses of different sectors. This will allow water authorities, companies and policy makers to design improved strategies for water policies and water management in Europe.

This Conference will elucidate potential visions of Europe's water resources, in terms of quantity and quality; water demand, use and availability; and adaptive strategies and implementation plans on how to reach sufficient water supply in next decades in Europe.

The Conference is directed to policy makers working at international and national levels, water managers, NGOs, and the scientific community. It is our purpose to produce policy recommendations as an outcome of our Conference.

You are cordially invited to attend the Conference and the SCENES Pre-conference associated to learn more of alternative water visions and, more importantly, to contribute to discussions and the preparation of recommendations of the Conference.

On behalf of the organisers

Prof. László Somlyódy

Chair of the Scientific Committee
Conference "Futures of European Waters"

Juha Kämäri

Research Director
SCENES project
Water Scenarios for Europe and for Neighbouring States

PROGRAMME OUTLINE

23 March Pre-conference:
SCENES water scenarios – final results
Hungarian Academy of Sciences (HAS)

Opening words

Christos Fragakis, EU Commission (c)

Needs for new knowledge on long-term water futures

Juha Kämäri, Finnish Environment Institute, Finland

Scenarios for driving forces

Helen Houghton-Carr, Centre for Ecology & Hydrology, UK

Multi-scale, participatory, qualitative scenario development

Kasper Kok, Wageningen University, The Netherlands

Scenario development – quantified stories

Martina Flörke, University of Kassel, Germany

Impacts of Europe's water futures

Harm Duel, Deltares, The Netherlands

Regional scale socio-economic and ecological impacts

Mike Acreman, Centre for Ecology & Hydrology, UK

SEAMLESS-IF: an integrated framework to assess agricultural and environmental policy scenarios

Olivier Therond, INRA (National Institute for Agricultural Research), France

The global changes in the terrestrial water cycle

Richard Harding, Centre for Ecology & Hydrology, UK

Participatory scenarios for water management planning: an Eastern Baltic case study

Kristina Veidemane, Baltic Environment Forum, Latvia

Planning the water future of the Black Sea region – lessons learnt from work with Crimean stakeholders

Olga Zhovtonog, Institute for Hydraulic Engineering and Land Reclamation, Ukraine

Policy messages arising from water scenarios and their impacts

Andrew Farmer, Institute for European Environmental Policy, UK

Integrating stakeholder-based Fuzzy Cognitive Maps for understanding water systems in the Mediterranean

Consuelo Varela-Ortega, Polytechnic University of Madrid, Spain

Future water scenarios for the Great Plain of Hungary and their connection of water resources risk management

Zsolt Jolánkai, Budapest University of Technology and Economics

24–25 March Futures of European Waters
Hungarian Academy of Sciences (HAS)

Welcome *J. Pálinkás, President of HAS (c)*

BLUE PRINT FOR EUROPEAN WATERS – Plenary session

Key note address *Mr. S. Fazekas, minister (Ministry of Rural Development, Hungary) (tbc)*

Key note address *Mr. A. Kraszevski, minister (Environmental Ministry, Poland) (tbc)*

Key note address *P. Gammeltoft (DG ENV) (tbc)*

Break

Waters in a changing Europe *L. Somlyódy and J. Kindler (c)*
European water futures until 2050–Results of the SCENES project *J. Kämäri (SYKE) (c)*

Challenges for water governance in times of change *C. Pahl-Wostl (c)*

Key note address *J. McGlade (EEA) (c)*

Discussion

Lunch break

RIVER BASINS, CLIMATE CHANGE AND INTERNATIONAL COOPERATION – Session 1

Implementation of the Water Framework Directive – the Danube experience *P. Weller (c)*

River networks: Transboundary cooperation and partnership for the Blue Danube *M. Szigeti Bonifert (c)*

Hydro-ecological criteria for sustainable utilization of the Middle Danube *G. Guti. (c)*

Discussion

Break

Future challenges of flood management in European urban and rural areas *R. Thepot (c)*

Climate change and WFD in the light of the results so far of the project ClimateWater *G. Jolánkai (c)*

Impacts of climate change on water resources – an European perspective in a changing world *M. Behrendt (c)*

Discussion

Policy document plenary discussion

WATER FOR FOOD AND PEOPLE – Session 2

Nutrient management in large international river basins with special regard to the Danube *H. Kroiss (c)*

Water, food and agriculture: Challenges and responses *P. Steduto (tbc)*

The challenge of integrating water and agriculture policy *A. Farmer (c)*

Discussion

Break

The EU Urban Waste Water Treatment Directive implementation and its impact on European waters *K. R. Szatkiewicz (c)*

Participatory water management: The Water Stewardship approach *Sabine von Wirén-Lehr (EWP) (c)*

Discussion

Policy document plenary discussion

25 March POLICY CONCLUSIONS – Closing session

The global water challenge *J. Alcamo (UNEP) (tbc)*

Conclusions and recommendations of the Conference

Panel discussion

Closing