



NATO/CCMS pilot study 'Integrated Water Management' 2nd Workshop Genoa (Italy) 28 – 31 January 2004

The 2nd workshop is supported by

CIMA – Centro di ricerca Interuniversitario in Monitoraggio Ambientale
DIST – Department of Communication, Computer and System Sciences, University of Genoa
CNR-GNDCI National Research Council Gruppo Nazionale per la Difesa dalle Catastrofi Idrogeologiche

in collaboration with

CINSA Consorzio Interuniversitario Nazionale per le Scienze Ambientali
ECOBE, Ecosystem Management Research group, Department of Biology and Chair of Integrated Water Management, Institute for Environmental Sciences, UA - University of Antwerp

This workshop is also supported by

Regione Liguria and Genova 2004

in collaboration with

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The pilot study was launched by NATO/CCMS in November 2002 with the support of the Belgian Office for Scientific, Technical and Cultural Affairs (DWTC) and the Chair of Integrated Water Management of the University of Antwerp

The pilot study is also supported by the Italian Embassy for Belgium, Luxembourg and NATO

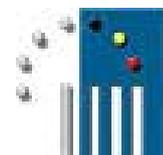
Pilot study director: prof. P. Meire & M. Coenen, University of Antwerp



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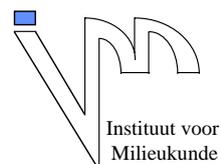


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Objective of the pilot study

Sciences, management, policy and societal needs are the main fields of interest in a river basin. Those fields are studied in depth all over the world, but essential for building (International) River Basin Management Plans (IRBMP) are the interrelations between them. Therefore this pilot study aims to contribute to the concept of Integrated Water Management by working on concepts and methodologies of those interrelations, making use of the background knowledge gathered in the different research and experience fields.

Expected output of the pilot study

- Publications
 - scientific papers with concepts, not detailed guidelines
- Examples to build upon
 - to learn from comparison, not to develop a IRBMP
- Networking
 - initiatives for new projects
- Capacity building

Approach

During the first workshop the overall objective of the pilot study has been fine-tuned and an adequate programme has been developed. Input was given by a discussion text and the state of the art of water policy in different countries and basins.

Integrated Water Management is a complex and comprehensive policy and knowledge field. Therefore the meeting agreed that working groups should be organized. For each working group a 'leader' has been chosen. The WG-leader chairs the WG-meetings and prepares the programme for the WG in cooperation with the other WG-leaders and pilot study director. The pilot study director and the WG-leaders will form a 'steering committee' for the pilot study.

Working groups

1. Environmental indicators / human health, WG-leader is L. Lavkulich, University of British Columbia, Canada
2. Public participation, WG-leader is J. Van Ast, Erasmus University Rotterdam, the Netherlands
3. Transboundary, WG-leader is G. Roll, Peipsi Center for Transboundary Cooperation, Estonia
4. Goods and services / policy analysis, WG-leader is M. Fisunoglu, Cukurora University, Turkey.

As will be the case for the third, fourth and fifth workshop, the second workshop will include both a plenary session and working group activities.

The working groups focus on given aspects or themes. Each working group starts with a selected number of questions to be answered. The working group members prepare a common paper on this questions based upon the contributions of the participants. The plenary session aims to discuss and to integrate the outcomes of the working groups in order to be applicable in a IRBMP concept. For each workshop a pilot basin is chosen.

A final workshop should be more comprehensive and could make use of the input of a NATO Advanced Research workshop, NATO Science for peace projects and other research projects.

Publications

The proceedings of the 1st Workshop are published (October 2003) in a special issue of the 'Quaderni Europei dell'Ambasciata d'Italia a Bruxelles', titled 'Integrated Water Management'. The presentations of the first workshop are delivered to all participants in PDF format on a CD-rom (October 2003).

The proceedings of the 2nd Workshop titled: 'Making decisions on integrated water management' editors Marleen Coenen, Claudio Lombardo, Patrick Meire, Roberto Rudari, Roberto Sacile will be published with the support of GNDCI in 2004.

One (text)book at the end of the pilot study.

Preliminary programme of the second workshop

Working group leaders are preparing a discussion text, which will be available for all participants at the beginning of January. The working group activities of the second workshop will have a conceptual approach. Therefore participants are invited to give (short) presentations related to their own research or based upon literature and according the outline of the working group. Attached the preliminary composition of the working groups is presented. Each participant is requested to confirm his active involvement in one or another working group.

The discussion text will be discussed and questions that should be addressed will be formulated. In order to 'guide' the selection of case studies for the coming workshops, conditions for case studies will be described. The discussion text will be fine-tuned according the discussions in the working groups and in the plenary meeting.

[Programme](#)

Organisation of 2nd Workshop

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Location

Conference room

Palazzo Ducale, Liguria Spazio Aperto, Piazza Matteotti 9, 16123 Genova, Italy

<http://www.palazzoducale.genova.it>

Hotel

Jolly Hotel Plaza, Via Martin Piaggio 11, 16122 Genova, Italy

Reservations will be arranged by the secretariat of the pilot study director, according your specifications on the registration form.

http://www.jollyhotels.it/eng/ALBERGHI_scheda_classic.asp?Obj=565

Arrangements for accommodation have been made at a reduced price of € 70 for a single room (89 € double single use, 99 double use double).

Lunches and dinners have to be paid by the participants. The price for a lunch = € 20, the price for a dinner = € 25, price for participation at the excursion = € 10.

Travelling to Genoa

Travelling by plane

1. Fly to major international Italian airports (Milan Malpensa or Rome Fiumicino) and take connecting domestic flight to Genoa. Alternatively fly directly to Genoa from London, Paris, Zurich, Munich and Frankfurt.
2. Volabus (each day, each half an hour from 6:15 to 23:15, ticket on the bus €2.07) from Genoa Airport to Genoa Centre (Brignole Railway Station) and then the taxi is suggested (about €10, ten minutes).
3. Alternatively, the taxi fare from Genoa Airport to Conference Location is around € 25.

Travelling by train

Get off the train at Genova Brignole or Genova Principe Station.

The taxi fare from railway stations to Conference Location is around €10.

The official language is **English**.

No registration fee is required, but lunch, diner and the excursion are on charge of the participants.

Please **confirm your participation** with the added registration form **before 15/12/2003** to the secretariat of prof. P. Meire, mailto: magda.stalmans@ua.ac.be or fax 32 3 8202271.

A **final agenda**, discussion texts for the working groups, further details about the venue of the meeting and practical information will be sent later to the registered participants.

For more information about the pilot study in general and the 2nd workshop, please contact [Marleen Coenen](mailto:Marleen_Coenen) or consult the CCMS website <http://www.nato.int/ccms/pilot-studies/IWM/iwm-index.htm> and <http://www.ua.ac.be/iwb>