



FEASIBILITY STUDY ON THE DEVELOPMENT OF A REGIONAL WATER OBSERVATION MECHANISM IN THE MEDITERRANEAN REGION

Some collaborative tools for the phase 2 study

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3 main multilingual collaborative tools

A Web portal

- For exchange of information between partners of the study
- For dissemination of first results
- As a prototype for future MEDWIP portal

A catalogue of data and information sources

- A fundamental tool facilitating and structuring the analysis of the existing situation
- A concrete output of the MEDWIP feasibility study
- A catalogue that can further developed at national level
- Looking for a synchronisation with others existing catalogue
- A future potential "Google" of water related data sources in the Mediterranean region

An interactive map prototype

As a demo prototype of one of the future outputs of MEDWIP

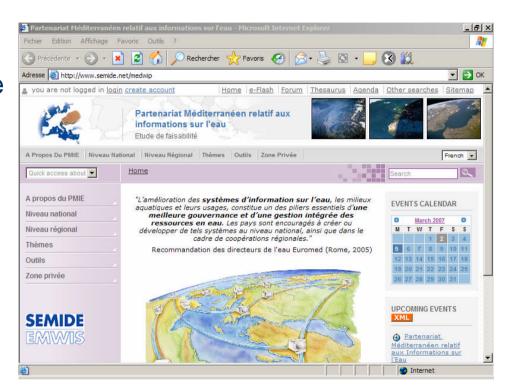






Medwip Web portal

- Collaboration tool for information exchange and presentation of the study results, with chapters on:
 - National activities
 - Regional initiatives
 - Topical activities
 - Access to the catalogue of data source and to an interactive Web mapping tool
 - Agenda
 - Last news



http://www.semide.net/medwip



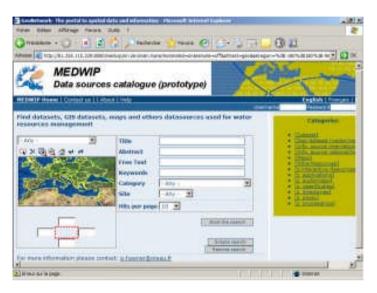




Catalogue of data sources

- Identification of available datasets and data sources with geographic and/or keyword research system
- Downloading or access to interactive maps possibilities following access right defined by the data producers

http://81.255.115.229:8080/ medwip/srv/en/main.home





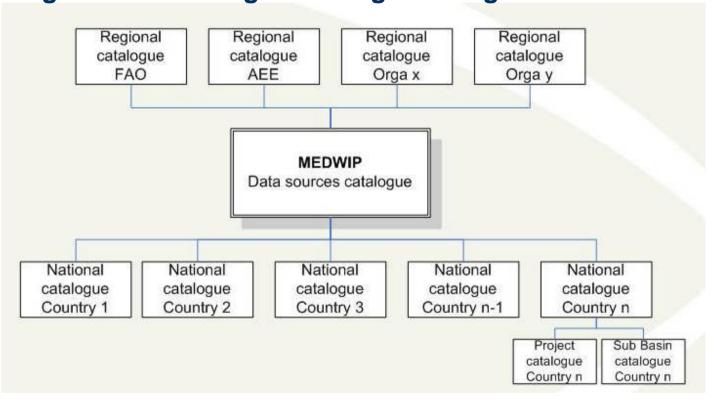






The catalogue as a tool for collaboration

■ Through a distributed catalogue synchronized with national catalogues and catalogues of regional organisations



Example catalogue orga. régional, <u>case FAO</u>
Example national catalogue <u>case France/SIE</u>
Example local catalogue of a transboundary FFEM project

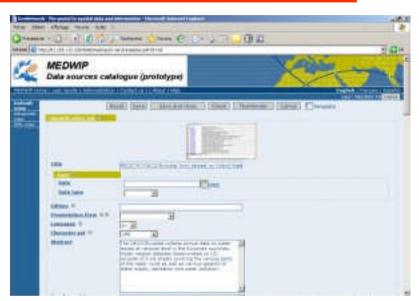


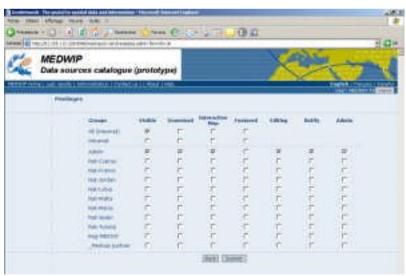




Catalogue of data sources

- Visualisation / capture of the data production procedures for data quality and data comparability control (metadata)
- Management of access rights per user and groups of users (metadata visible, data download, access to interactive map, editing metadata, notification of change ...)







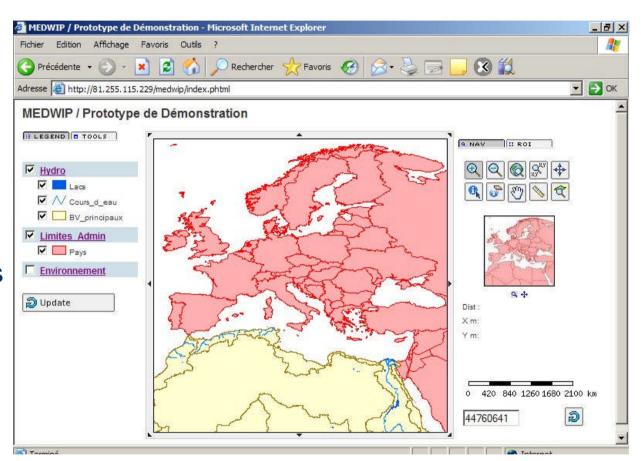




Interactive Web mapping (prototype)

- Demonstration prototype
- Allows:
 - Selection of layers
 - Zoom (up to aerial photo as test)
 - Request for attributes information
 - Calculation of distance

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http://81.255.115.229/medwip







Thank you for your attention

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