

SEMIDE

www.semide.net

Système Euro-Méditerranéen d'information sur les savoir-faire dans le

domaine de l'Eau

النظام المعلوماتي الأورومتوسطي للمعرفة في مجال المياه



EMWIS

www.emwis.net

Euro-Mediterranean Information System on know how in the water sector

EMWIS relations with MENBO

Eric MINO







OBJECTIVES OF EMWIS



To create a tool for cooperation between the European and Mediterranean countries whose aim is to:

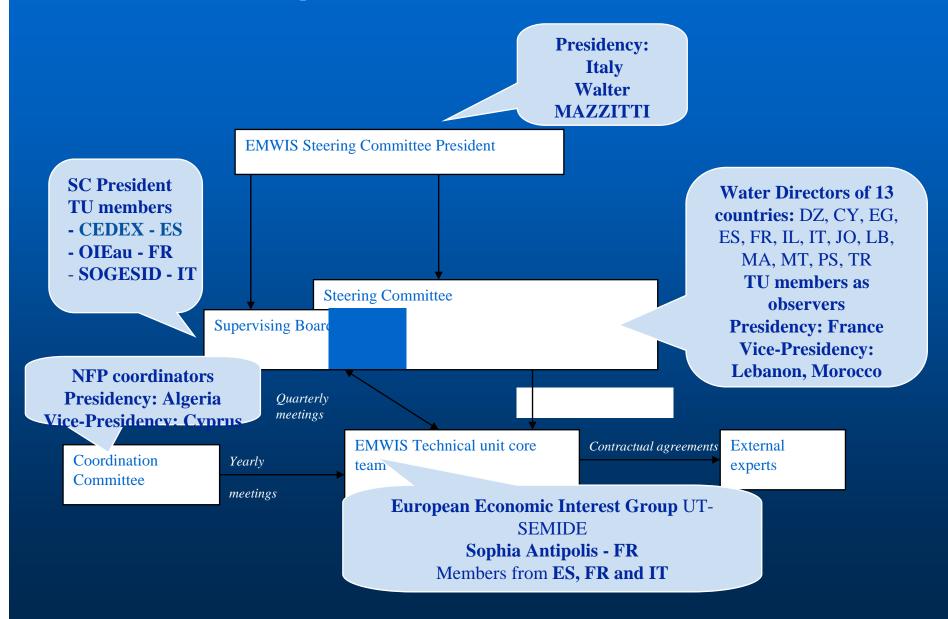
- ☐ Facilitate access to the existing information on know-how;
- Develop the sharing of information to enable anyone to make known his activities, his topics of interest ...;
- □ Create common products and cooperation programmes to develop available information and to promote the collection of the lacking information.

In the water sector





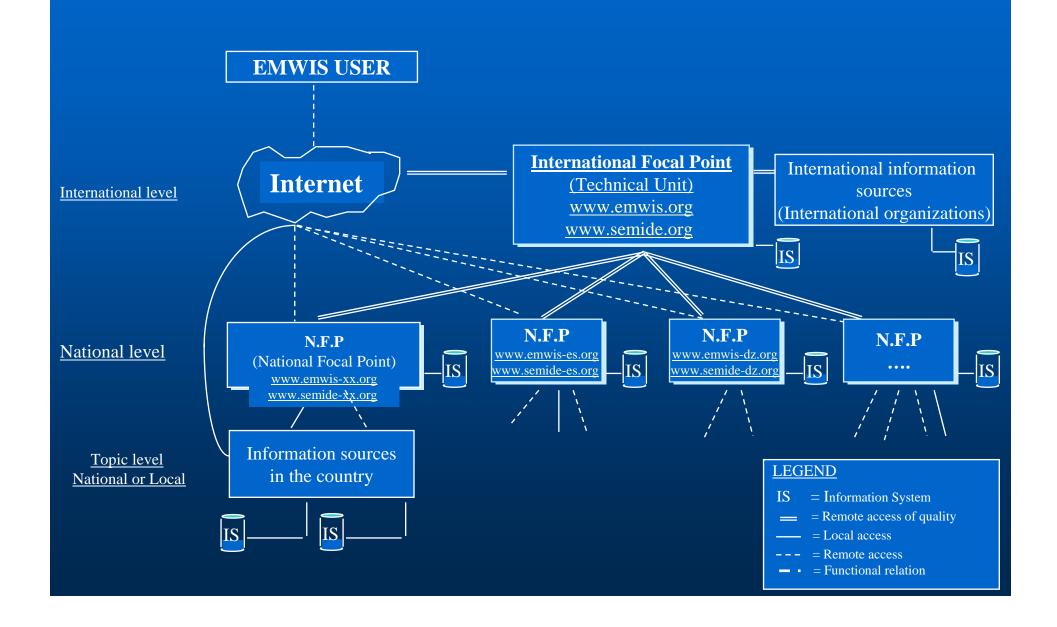
Organisational structure







EMWIS Architecture



The National Focal Points

European Union: 25 countries

10 NFP created and 7 active websites

Austria, Belgium, Cyprus, France, Greece, Italy, Luxembourg, Malta,
Portugal, Spain

Mediterranean partners: 10 countries

10 NFP created and 9 active websites

Algeria, Egypt, Israel, Jordan, Lebanon, Morocco, Palestine, Syria, Tunisia, Turkey

Also opened to Balkan countries, Libya and Mauritania

The National Focal Points

<u>AT</u>	Ministry for Agriculture, Forestry, Environment and Water Management	<u>J0</u>	Ministry of Water and Irrigation
<u>BE</u>	Aminal - Afdeling Europa en Milieu	<u>LB</u>	Ministère de l'Eau et de l'Energie
CY	Water Development Department - Ministry for Agriculture	<u>LU</u>	Ministère de l'Environnement
<u>DZ</u>	Agence de bassin Constantinois-Seybousse- Mellegue	MA	Ministère de l'Aménagement du Territoire, de l'Eau et de l'environnement
<u>ES</u>	Centro de Estudios y Experimentacion de Obras Publicas (CEDEX)	MT	Malta Resources Authority
<u>EG</u>	Ministry of Water Resources and Irrigation (Main Information Center)	<u>PS</u>	Palestinian Water Authority
<u>FR</u>	Centre National d'Information et de Documentation sur l'Eau (CNIDE)	<u>PT</u>	Instituto de Agua (INAG)
GR	Ministry of Environment	<u>SY</u>	Ministry of Irrigation
<u>L</u>	Hydrological Service of Israel	TN	Ministère de l'Agriculture – BIRH - Direction Générale des Ressources en Eau
Ш	SOGESID	TR	General Directorate of State Hydraulic



Online services provided



Text to the second seco

Thematic forums/folders

Ground water, water scarcity
Water glossaries, satellite images,
etc.



« who does what »

National portals

Common taxonomy
(multilingual water
thesaurus)



CRWS Thomass Discrete

Certain Alterest South.

Clearing house for EU programs and initiatives

Monthly eNews Flash in Arabic, English and French









Action Plan 2009-2012

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National Water Info. Systems

Monitoring networks Extreme phenomena

Water Scarcity & drought

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Flood

Non conventional water resources

Waste Water reuse

sanitation & domestic pollution

Participative approaches

Transfer of know-how

Public Regional and National water information services

Regional and National water observation mechanism

Euro-Med Water Directors forum

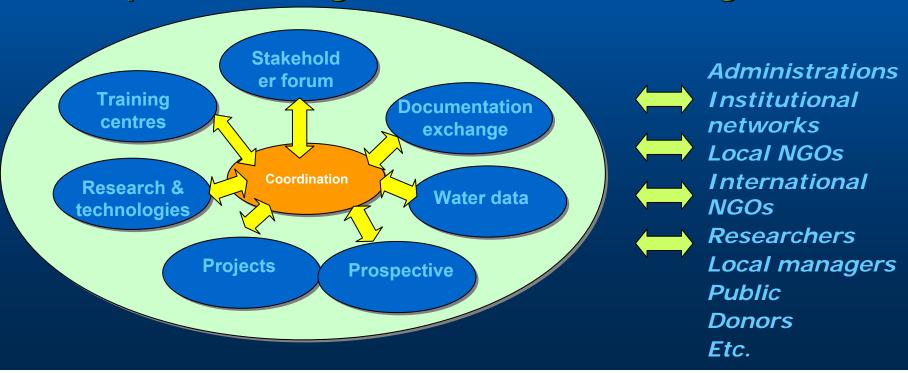


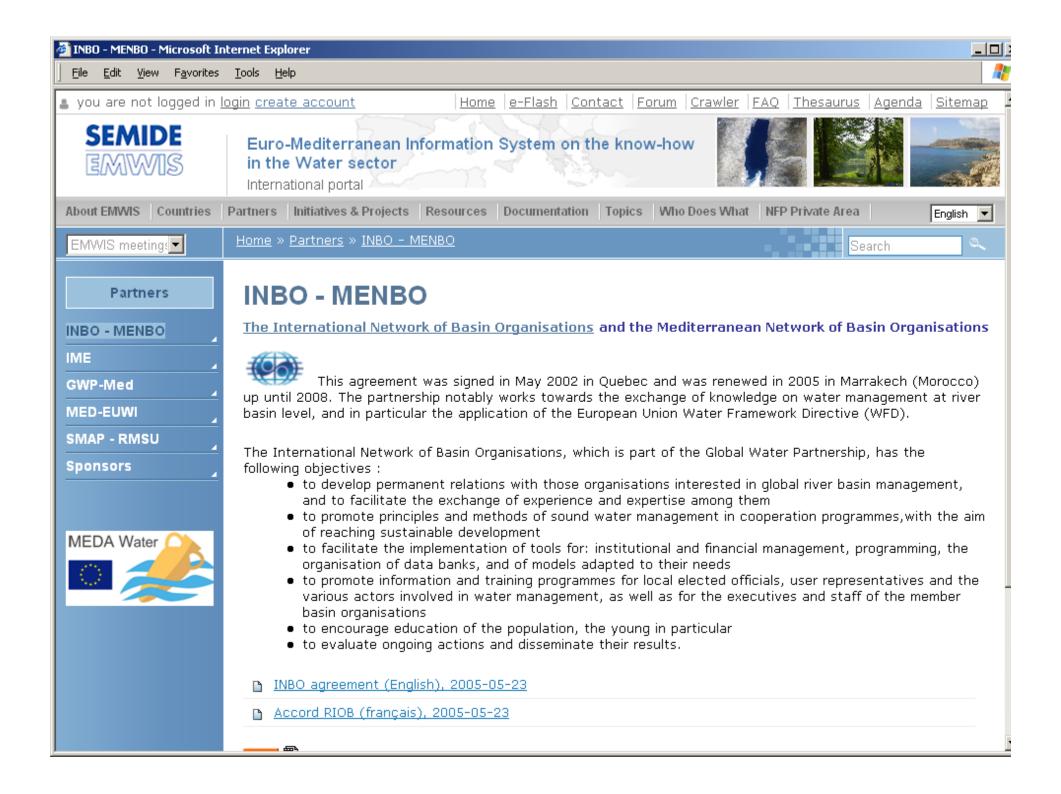
Regional and national water information



- Improving National water data systems in coherence with international standards
- Developing, at regional and national level, exchange systems related to information and monitoring,

As part of a regional water knowledge hub









On going joint activities

- Med Joint Process
 - □ Working group on water monitoring (quality issues)
 - □ Working group on water scarcity and drought (indicators and programmes of measures)
- Joint proposal (incl. EIC) for integrated water information systems in pilot basins focusing on irrigation
- Discussion for the transfer of MELIA projects results into EMWIS architecture



Thank you!



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Common taxonomy

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Regional water projects database

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Monthly eNews Flash in Arabic, **English and French**





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