

#### MEDITERRANEAN COMPONENT OF THE EU WATER INITIATIVE

## MED EUWI / WFD JOINT PROCESS Last developments

(v. 15 June 2005)

# BACKGROUND

The Joint Process between the Water Framework Directive and the EU Water Initiative is aimed at making Mediterranean partners benefit from the principles, approach and experience of the Water Framework Directive, to improve integrated water resources management in the region. The global strategy of the Joint Process was endorsed by EU Water Directors in December 2004 as well as the orientations for implementing the Mediterranean Joint Process.

The Med JP was outlined in September 2004, in Brindisi, Italy, during a workshop on Mediterranean river basins and first developments started in 2005. The Med JP was presented during the 4<sup>th</sup> Working group meeting of the MED-EUWI.

At technical level, the Med Joint Process is aimed at fostering exchanges on thematic issues and at producing specific recommendations related to these themes.

3 Working groups are set up on	3 specific issues sele	cted in Brindisi.
00		

ORGANISATION	WATER SCARCITY	GROUNDWATER	AGRICULTURE / RURAL
of Med WGs			DEVELOPMENT
WG leaders	France / Commission DGENV	Greece / Commission DGENV	Portugal / Commission JRC
Members	EU representatives from IT, CY, stakeholders, non-EU representatives from TUN, EGY,	EU representatives from SP, CY, MAL, F; stakeholders; non EU representatives from MO, <u>EG,</u> ALG, ALB, BUL, TUR	EU representatives from P, ; stakeholders; non EU representatives from TUR, TUN
Linkages with the Common Implementation Strategy of the WFD	2 Med focal points (Egypt, Tunisia) involved in the EU drafting group	The Med WG is the 5 <sup>th</sup> sub WG of the WG C on Groundwater; Participation of EU experts involved in the sub-WG C	JRC is involved in the EU Steering group on Agriculture
Meetings	<i>EU WG:</i> - 10 February 2005, Rome - 11 May 2005, Cyprus - 13 Sept. 2005, Paris	Med WG: - 24 May 2005, Marrakech EU WG: - 28 January 2005, Brussels - 7 June 2005, Brussels - 6 October 2005, Brussels	Med WG: - Oct. 2005, Portugal EU WG: - April 2005, Brussels -

# PROGRESS

The Med-JP has defined two levels of actions and is based on the running of 3 working groups<sup>1</sup>.

1. Technical level

a. Improve access on information

Action: Identification of a focal point: EMWIS

What is already carried out?

From its mandate, EMWIS is providing information on water management in the Mediterranean. Information on EUWI is also available as well as on the WFD.

#### b. Disseminate best practices

Action:

- 1. Set up 3 working groups
- 2. Produce specific recommendations
- 3. Develop cross-fertilisation thanks to an annual meeting

What is already carried out?

MANDATE of	WATER SCARCITY	GROUNDWATER	AGRICULTURE / RURAL
the WGs			DEVELOPMENT
Create an	current discussion with EMWIS	current discussion with EMWIS	
<b>Electronic Forum</b>			
for networking			
Draft a position	- contents of the EU document	- contents of the Med document	
paper	agreed - First MED elements provided to the EU drafting group on Water Scarcity	disseminated and discussed in the 1rst WG meeting - discussion with the WGC in January and June - First elements already drafted (Monitoring)	
	<i>Timeframe:</i> - first draft ready for September 2005; first version to be presented in Nov. 2006 to EU Water Directors + MED WD? - Final version: June 2006	<i>Timeframe:</i> - first draft ready for Oct. 2005; first version to be presented in Nov. 2006 to EU Water Directors + MED WD? - Final version: June 2006	
Organise further exchanges of knowledge	In the framework of the CIS and the ARID cluster (Research project), conference held in Cyprus, 12-13 May 2005, for EU experts where Med focal points where invited	Meeting of the WG held in the margins of the MENBO general assembly, during the International technical seminar on IWRM in the Mediterranean region and North Africa, Marrakech, 23-26 May 2005	
Set up cases for applied research			Call for tender launched for pilot studies in Italy, Spain, Bulgaria, Turkey

<sup>&</sup>lt;sup>1</sup> See annex 3 of the document: Discussion document on the Joint Water Framework Directive / EU Water Initiative Process - Detailed Strategy & 2005 work programme, COM (DGENV), 18 November 2004 - 23 p presented during the EU WD meei-ting in Amsterdam, 2004.

#### 2. Political level

First discussion with Med Water directors will take place in Athens, 23 June 2005, in the framework of EMWIS meeting.

## **NEW DEVELOPMENTS**

The process of Association agreements between EU and Mediterranean southern countries covers a wide range of cooperation activities in economic and social areas as well as in justice and home affairs and environment. The Association agreement aim at gradual approximation of policy, legislation and practice throughout the region and are therefore instrumental for raising profile of the Environment in the region. National Action Plans that are being prepared in the context of the European Neighbourhood policy, will include specific activities including the support for developing and implementing environmental legislation.

Environmental sub-committees in charge of implementing the Action Plans have already identified specific issues for cooperation with EU. For example, for water-related issues, in Morocco, groundwater management was highlighted as a major problem; in Tunisia, saline intrusion in groundwater was also identified as an issue of interest.

In this framework, the Med Joint Process can play a role in analysing the Mediterranean specificities visà-vis the implementation of the WFD and in identifying the potential difficulties of its application in neighbouring countries. The requirements for approximation in the Mediterranean countries in the field of water could be identified through the recommendations that will be produced by the Working groups of the Med Joint Process.

Beyond the analysis of requirements for approximation, specific instruments will be devoted to support the convergence of environmental legislation. From 2007 onwards, it will differ according to the status of the countries: accession<sup>2</sup> or neighbouring<sup>3</sup> ones. For the former, pre-adhesion instrument will be available and for the latter, European Neighbourhood Partnership Instrument.

<sup>&</sup>lt;sup>2</sup> Albania, Bosnia-Herzegovina, Bulgaria, Croatia, FYROM, Romania, Serbia-Montenegro, Turkey

<sup>&</sup>lt;sup>3</sup> Algeria, Egypt, Israel, Jordan, Lebanon, Libya, Morocco, Palestine, Syria, Tunisia

### Med Joint Process WATER SCARCITY WORKING GROUP (Med WS WG)

NAME	SURNAME	INSTITUTION/COUNTRY	e-mail	
Veronique	BALESTRA	Mediterranean Water Institute	vbalestra@ime-eau.org	
Mohammed	BLINDA	Plan Bleu	mblinda@planbleu.org	
Mohamed	BOUFAROUA	Tunisia, Ministry of Agriculture, Environment & water resources	mohamed.boufaroua@topnet.tn	**
Martina	BUSSETTINI	Italy, National Agency for Environment Protection and Technical services	martina.bussettini@apat.it	
Giorgio	CAPONI	Italy, Ministry of Environment	Giorgio.caponi@tf.ambiente.it	*
Natasha	CARMI	Palestinian Hydrology Group	natasha@phg.org	
Thierry	DAVY	France, Water Agency	thierry.davy@tiscali.be	**
Sylvie	DETOC	European Commission, DGENV	sylvie.detoc@cec.eu.int	**
Tiziano	DRAGHETTI	Italy, Water Protection Service, Regione Emilia- Romagna	tdraghetti@regione.emilia- romagna.it	*
Mira	EDELSTEIN	FoEME	mira@foeme.org	
Jorchen	FROEBRICH	University Hannover	jofr@fggm.uni-hannover.de	1
Essam	KHALIFA	Egypt, Ministry of Water Resources and Irrigation	Essamk@mwiri.gov.eg	**
Pambos	KRIDIOTIS	Cyprus, Ministry, Water Development Department	ckridiotis@wdd.moa.gov.cy	
Giuseppina	MONACELLI	Italy, National Agency for Environment Protection and Technical services	giuseppina.monacelli@apat.it	
Giulia	SAGNOTTI	Italy, Ministry of Environment and Land Protection	sagnotti@lifegate.it	
Paolo	SEVERI	EPRO - Regione Emilia-Romagna	PSeveri@regione.emilia- romagna.it	1
Guido	SCHMIDT	WWF Spain	guido@wwf.es	*
Elisa	VARGAS	REMOC / MENBO	remoc1@remoc.org	1
*	member of the	EU drafting group		

member of the EU drafting group

\*\* Med focal points of the Med WS WG in the EU drafting group

\*\*\* Leader and co-leader of the Med WS WG

## Med Joint Process GROUNDWATER MANAGEMENT WORKING GROUP (Med GW WG)

Country	Name	Organisation	
CEDARE	Khaled ABUZEID	CEDARE, Egypt	
		kabuzeid@cedare.org	
Plan Bleu	Mohammed BLINDA	Plan Bleu	
		mblinda@planbleu.org	
Université de Liège	Serge BROUYERE	Hydrogéologie et Géologie de l'Environnement	
		Email:serge.brouyere@ulg.ac.be	
Istanbul Technical	Sevket COKGOR College of Civil Engineerin		
University - Turkey		Departments of Hydraulics	
		Email: cokgor@itu.edu.tr	
European	Sylvie DETOC *	EC/ENV	
Commission		Email : sylvie.detoc@cec.eu.int	
Italy	Alfredo	Tevere PRB	
	DIDOMENICANTONIO	Email: didom@abtevere.it	
Spain	Teodoro ESTRELLA	Jucar PRB	
		Email : teodoro.estrela@chj.mma.es	
IAH	Stephen FOSTER	Int. Association of Hydrogeologists	
		Email : <u>IAHFoster@aol.com</u>	
Spain	Juan FULLANA	Jucar PRB	
		Email : jfullana@chj.mma.es	
Cyprus	Stephanos PAPATRYFONOS	Water Development Department	
		Email : spapatryfonos@wdd.moa.gov.cy	
Italy	Giorgio PINESCHI	Cecina PRB	
-	_	Email: minamb.tai@mclink.it	
Malta	Manuel SAPIANO	Malta Resources Authority	
		Email: manuel.sapiano@mra.org.mt	
Greece	Spyros TASOGLOU *	Pinios PRB	
		Email : tasoglou@dpers.minenv.gr	
Algeria TBC	Mr HASSANI		
		hassanid@hotmail.com	
Morocco TBC	Mr MEKKAOUI	CID	
		amekkaoui@cid.ma	
Bulgaria <u>TBC</u>		Water Protection Departement, Ministry of	
		Environement	
Greece	Panagiotis Sambatakakis	Geological Institute of Greece (IGME)	
		Email : hydro@igme.gr	
France	Ariane BLUM	Bureau Recherche Géologiques Minières	
	Jean Margat	(BRGM)	
		a.blum@brgm.fr	
Albania	Enkelejida PATOZI	Valu Add Management Services	
		shukalb@afb.net.al	
France <b>TBC</b>	Pierre ROUSSEL	AE Rhône-Méditerranée-Corse	
Morocco TBC	Ahmed BELKHEIRI	ABH Sebou	
Algeria TBC	Mekki ABROUK	ABH Alger	
INWEB	Jacques Ganoulis		

\* leaders of the WG

l

Med Joint Process AGRCIULTURE Working group (Med AGRI WG): LINKING RURAL DEVELOPMENT AND WATER MANAGEMENT

Michael	CHERLET	European Commission, JRC	Michael.cherlet@cec.eu.int
Carlos	PAIS	Portugal, Ministry of Agriculture	
Mohamed	BOUFAROUA	Tunisia, Ministry of Agriculture, Environment & water resources	Mohamed.boufaroua@topnet .tn
Sevgi	DOMNA	Turquey, State Hydraulic Works	Sevgi60@yahoo.com
		Italy	