



Mediterranean Water Knowledge Platform

Training workshop on Water Information Systems

14, 15 16 June 2017

Sophia Antipolis - France

Programme

Session 1 – Introduction

Wednesday 14 June 2017

9:30	Welcome & brief introduction of each participant	
10:00	Message from Secretariat of the Union for the Mediterranean	
10 :15	Workshop introduction Water Information Systems (WIS) in the framework of the Mediterranean Water Knowledge Platform : « Monitoring for good management»	Eric MINO
10:45	<i>Group session : What is a National Water Information System (NWIS)</i> After a brief introduction, participants will be invited to answer the following questions: <ul style="list-style-type: none">• What to do with monitoring data?• What is a NWIS for you?	Moderation : Eric MINO
11 :15	Break	
11 :25	Towards a common NWIS framework	Florine LEVEUGLE
11 :35	Additional comments on NWIS approach in the Med countries	Moderation : Florine LEVEUGLE

Session 2 - Institutional settings & NWIS governance

12 :00	Tools for a good governance : legal framework, responsibilities	Eric MINO
12 :30	Lunch break	
13 :30-	SINEAU Protocol & Unit in Tunisia	Lotfi NACEF
13:45	Institutional steering & technical secretariat of French WIS	Florine LEVEUGLE
14 :00	Questions-Answers, discussion	

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Session 3: NWIS purpose & content

14 :30	Objectives, data and features of a NWIS	Cynthia HOCQUET
15 :00	Break	
15 :15	Data for planning: Adaptation to Climate Change	Benoît FRIBOURG-BLANC (web-conference)
15 :30	EU Platform for dissemination of Urban Waste Water Information SIIF - UWWTD	Benoît FRIBOURG-BLANC (web-conference)
15 :50	Questions- Answers	
16 :00	COPEAU : Monitoring pollutions in Tunisia	Mouna SFAXI
16:15	Discussion – tour de table: What priority objectives for existing WIS in Mediterranean countries	
16 :45	End of day	

Session 4 – technical architectures & tools

Thursday 15 June 2017

9:00	Data processing in a NWIS : Different architectures :territorial vs thematic approaches Tools: actors directories, document management, Geocatalogues, web mapping, metadata, databases, reference data sets; web services	Florine LEVEUGLE
10 :30	Earth observation Technologies for water resources management	Eric MINO
11 :00	break	
11 :15	Break out session : <ul style="list-style-type: none">• Existing architectures in participating countries, Why?• Existing tools, pro and cons	
12 :30	Lunch break	

Session 5 – Interoperability principles & reference data frameworks

13 :30	Data exchange protocols, semantic interoperability, main reference data sets for a NWIS	Florine LEVEUGLE
14 :15	Example: French hydrographic reference dataset	Florine LEVEUGLE
14:45	Break out session : Defining country priorities for reference data sets implementation	
15 :15	break	

Session 6 - Valuing data

15 :30	Objectives, actors, products, access	Cynthia HOCQUET
16 :30	End of day	

Friday 16 June 2017

9:00	Break out session : <ul style="list-style-type: none">• Priority products/outputs from WIS in Mediterranean countries	Cynthia HOCQUET
10 :00	SEIS indicators (Shared Environmental Information System) <ul style="list-style-type: none">• National Sustainability Programmes• Depolluting the Mediterranean Sea	Cécile RODDIER-QUEFELEC (web-conference)
10 :30	break	

Session 7 Financing & conclusions

10 :45	NWIS - cost estimation and financing	Eric MINO Maroua OUESLATI
11 :30	Break out session : <ul style="list-style-type: none">• WIS budget lines considered by participants / countries• Financing framework used by the countries	
12:00	Conclusion	Eric MINO
12 :30	End of the workshop	

Working languages: English & French (simultaneous translation)

Speakers:

Benoît FRIBOURG-BLANC	Project manager, OIEau
Cynthia HOCQUET	Project manager data valorisation, OIEau
Florine LEVEUGLE	Project manager SANDRE, OIEau
Eric MINO	Director EMWIS technical Unit
Lotfi NACEF	Director BIRH, Tunisia
Maroua OUESLATI	Information manager, EMWIS
Cécile RODDIER-QUEFELEC	Project coordinator - ENI SEIS Support Mechanism South – European Environment Agency
Mouna SFAXI	Principal Engineer – Agence Nationale pour la Protection de l'Environnement (ANPE), Tunisia