

CP/RAC Focal Point Meeting 2013



Horizon2020
TO DE-POLLUTE THE MEDITERRANEAN BY THE YEAR 2020

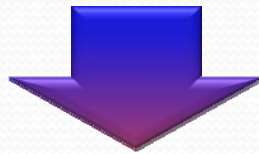
**Capacity Building/Mediterranean Environment Programme
Activities developed by CP/RAC during 2011/2012**

Magali Outters, SWITCH-Med Team Leader

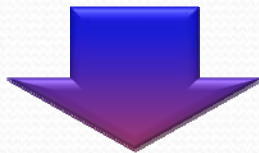


Horizon 2020 Background

Barcelona Declaration 1995



10th Anniversary of the Barcelona Process in 2005
Announcement of "Horizon 2020 Initiative"



Horizon2020
TO DE-POLLUTE THE MEDITERRANEAN BY THE YEAR 2020

Endorsed in Cairo in 2006
Under the Union for the Mediterranean in 2008

Horizon 2020 Background

Top sources of Mediterranean pollution:

- municipal waste
- urban waste water
- industrial emissions

responsible for up to 80% of pollution
in the Mediterranean Sea



Horizon 2020 Sub Groups and their chairs

Municipal Waste

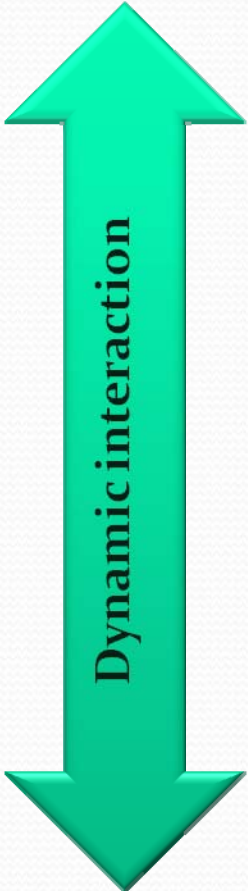
Wastewater treatment

Industrial Emissions

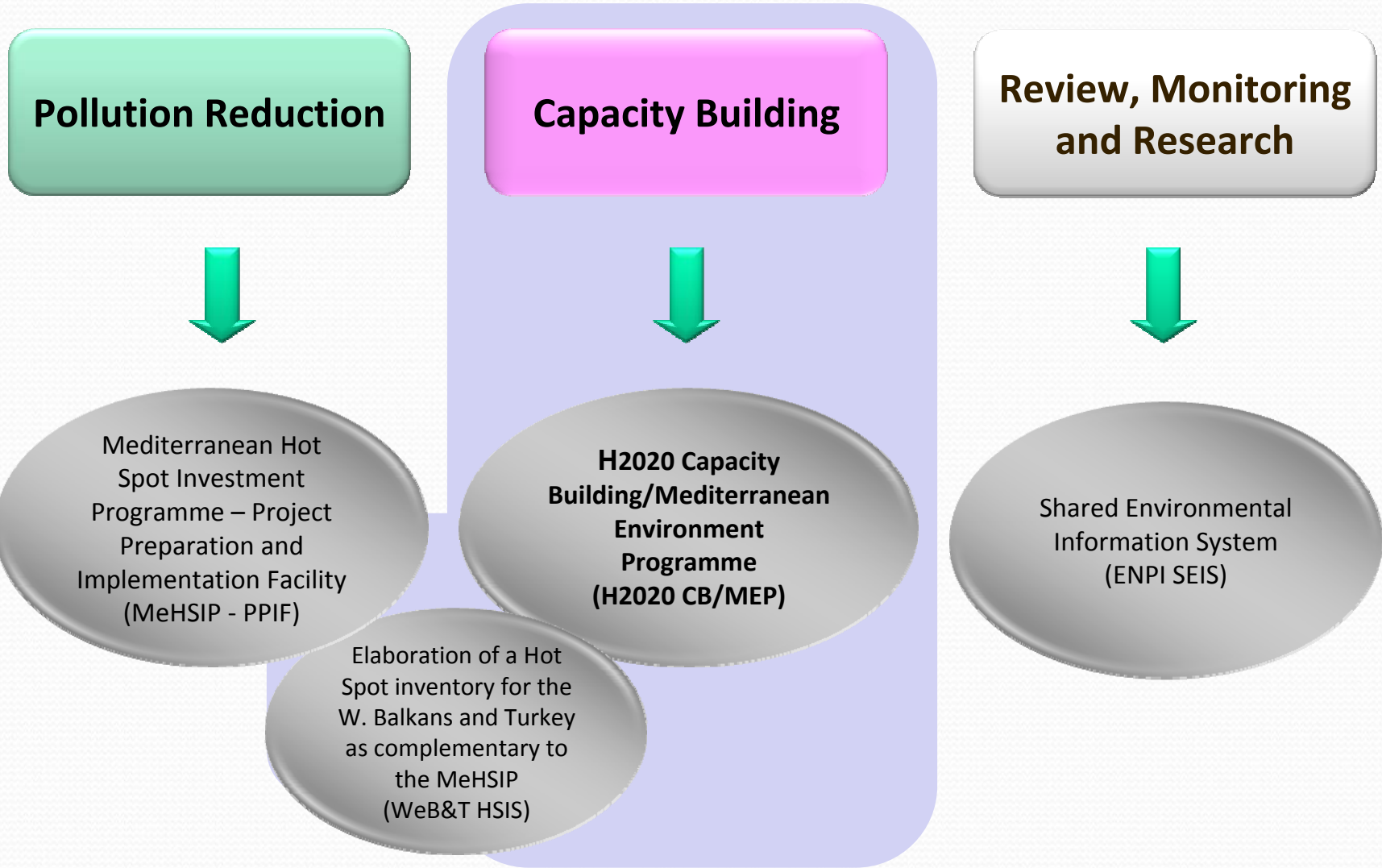
Review, Monitoring and Research Sub Group (EEA)

Pollution Reduction Sub Group (EIB)

Capacity Building Sub Group (MIO-ECSDE)



H2020 Components and corresponding projects



ENPI Horizon 2020 Capacity Building/Mediterranean Environment Programme (H2020 CB/MEP)

Purpose:

To support the implementation of the H2020 Initiative Road Map and Work Plan to de-pollute the Mediterranean by the year 2020, through capacity building and awareness raising activities, and to promote integration of environment issues in other sector policies.

Partner countries:

Phase I (2010 – 2012):

Albania, Algeria, Bosnia Herzegovina, Croatia, Egypt, Israel, Jordan, Lebanon, Montenegro, Morocco, occupied Palestinian territory, [Syria], Tunisia, Turkey.

Phase II (2013 – 2014):

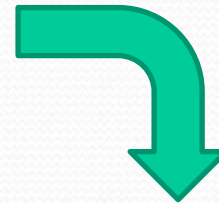
Algeria, Egypt, Israel, Jordan, Lebanon, Libya, Morocco, Palestine, [Syria], Tunisia.



Capacity Building Activities 2010-2012

Regional	19
Sub-Regional	24
National	33
Study visits	9

or



Total: **85 ACTIVITIES**



Urban Waste Water	29
Municipal Solid Waste	17
Industrial Emissions	16
Environmental Integration	23

The Consortium

- **National and Kapodistrian University of Athens (NKUA)**
- UNEP/MAP and its RACs
- National Waste Management Agency (*ANGed*)/ Regional Solid Waste Exchange of Information and Expertise Network in Mashreq and Maghreb Countries (*SWEEPNet*)
- Umweltbundesamt GmbH – Austrian Environment Agency (*AEA*)
- Lebanese Ministry of Energy and Water - the General Directorate of Hydraulic and Electrical Resources (*LMOEW*)
- Hellenic Ministry for Environment, Physical Planning and Public Works (*HMOEPPPW*) now Ministry for Environment, Energy and Climate Change
- UNESCO-IHE Institute for Water Education (*UNESCO-IHE*)
- The Mediterranean Information Office for Environment, Culture and Sustainable Development (*MIO-ECSDE*)
- The Arab Network for Environment and Development (*RAED*)
- WWF Mediterranean Programme Office (*WWF MedPO*)
- The Association of Cities and Regions for Recycling and Sustainable Resource Management (*ACR+*)
- Arab Countries Water Utilities Association (*ACWUA*)

2011 – CP/RAC calendar of training under H2020 CB/MEP

March	April	May	June	July	Aug	September	October	Nov
National Morocco “Meilleures Pratiques Environnementales dans la production de huile d'olive et le traitement des sousproduits de la filière oléicole au Maroc” 1-2 March_Meknès			Regional Montenegro “Influencing Sustainable Consumption and Production patterns in the Mediterranean Region through Education for Sustainable Development” 1-3 June_Budva	National Albania “Best Practices and Cleaner Technologies for Agriculture and Food Sectors” 30Jun-1st Jul_Tirana		National Lebanon “Capacity building for commercial banks to effectively support green investment” 28 September_Beirut	National Palestine “Adapting the institutional and legal frameworks for industrial permitting and monitoring systems to the IPPC principles including developing reliable and harmonized data for pollution prevention related issues” 2-3 October_Ramallah	
	National Croatia “Green Public Procurement Procedures” 12-13 April_Zagreb		Regional Greece “Measuring our Carbon and Water Footprint” 20-21 June_Athens			National Lebanon “Improving existing institutional frameworks, legislation and policy related to ELV for industrial effluents, industrial permitting and monitoring systems according to the IPPC principles and CP” 29-30 September_Beirut		Regional Spain “Green Banking in the Mediterranean” 22-23 Nov_Barcelona
			National Montenegro “Sustainable Management of Industrial cities” 27-29 June_Podgorica					

TOTAL:10
 Regional training: 3
 National training: 7

2012 – CP/RAC calendar of training under H2020 CB/MEP

March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
	Regional Greece "Boosting the creation of Green Jobs to reduce sources of pollution in the Mediterranean" <i>3-5 April_Athens</i>		National Morocco « Vers une économie verte au Maroc » <i>6-7 June_Rabat</i>	National Egypt "Reducing industrial pollution: The case of pollution-intensive SMEs in coastal areas" <i>1-2 July_Cairo</i>					Atelier National Tunisia "Préparation du Pacte National de Développement Durable avec les entreprises économique: le rôle de la RSE" <i>5-6 December_Tunis</i>
Regional Greece (Included Sub reg Greece, Syria, Sub Reg Jordan, Turkey) with Univ of Athens "Best environmental practices in olive mill waste management and new technologies" <i>19-21 March_Athens</i>	National Tunisia "Vers une meilleure gouvernance environnementale dans le secteur bancaire en Tunisie: Introduction à la finance verte (ou « Green Banking »)" <i>24-25 April_Tunis</i>		Subregional Tunisia; Morocco, Algeria "Vers une gestion durable des activités industrielles en Algérie, au Maroc et en Tunisie" <i>12-14 June_Tunis</i>	National Turkey "Improving the environmental governance in the banking sector in Turkey: introduction to green banking" <i>5-6 July_Istanbul</i>					
National Israel "Boosting eco innovation and resource efficiency to go towards a green economy in Israel" <i>25-26 March_Tel Aviv</i>	National Bosnia and Herzegovina "Clean Technologies: Application to the food processing industry" <i>24-25 April_Sarajevo</i>								

TOTAL:10
 Regional training: 2
 Sub-regional training: 1
 National training: 7

Lessons learned from phase I

- Topics to be further developed:
 - Sustainable Management of Industrial Areas
 - Green financing/green banking
- Training courses to be linked with national programmes/initiatives
- Regional/Subregional training to exchange good practices
- Need good coordination with international actors working on similar issues
- Database of skilled experts and speakers



Horizon2020



This project is funded by the European Commission through DG EuropeAid.

Latest Headlines <> Progress of Horizon 2020 Capacity Building 2013 - preparation of the first assessment >

RSS News feed

The H2020 Initiative

The "Horizon 2020 Initiative" aims to de-pollute the Mediterranean by the year 2020 by tackling the sources of pollution that account for around 80% of the overall pollution of the Mediterranean Sea: **municipal waste, urban waste water and industrial pollution.**



To implement and monitor actions three working groups were created to address:

- Investments for Pollution Reduction (PR);
- Capacity Building (CB) for achieving H2020 objectives;
- Review, Monitoring and Research (RMR).

Read more... >

Subscribe

Interested in Horizon 2020?

[Subscribe](#)

Calendar of Events

< ● > June 2013

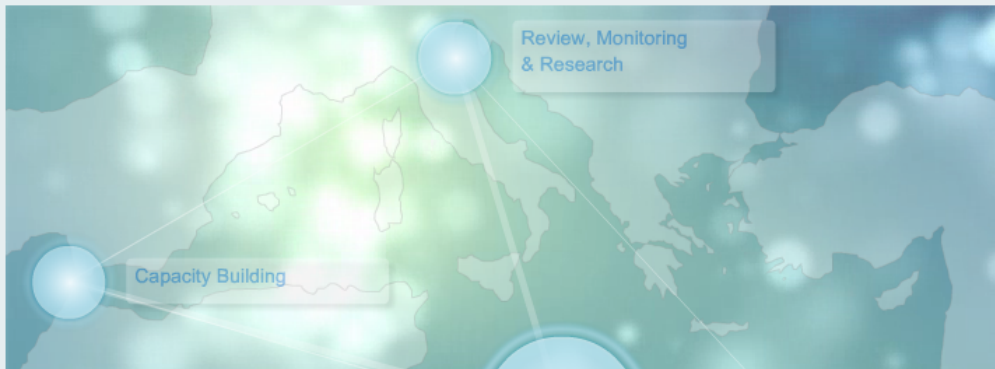
M	T	W	T	F	S	S
27	28	29	30	31	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

[View full calendar](#)

Upcoming events

Life Cycle Assessment: Data Collections and Databases
17 Jun 2013 - 19 Jun 2013

Strengthening Education for Sustainable Development (ESD) policies in the Mediterranean
17 Jun 2013 - 18 Jun 2013



Thank you for your attention!



**Regional Activity Centre
for Cleaner Production**

