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## Introduction

1. This report covers the activities and outputs carried out in the period between April and September 2010.
2. The progress report is composed of a narrative part that highlights results, mid-term results and progress achieved during this period under the 6 themes with particular focus on key wide system priorities as agreed at the last meeting of the Bureau meeting held in Rabat, Morocco in May 2010 and detailed information on legal, policy, financial and administrative matters. Annex I provides in detail information on the progress achieved and where appropriate, on issues at stake per output, with regard to future planning and implementation.

## **Theme I. Governance**

### **Main outputs**

Strengthening institutional coherence, efficiency and accountability
Implementation gap filled: Contracting Parties supported in meeting the objectives of Barcelona Convention, protocols and adopted strategies
Knowledge and information effectively managed and communicated

3. Key progress and achievements:
  - *Advancing in implementing Marrakech Declaration with regard to regional adaptation to climate change framework;*
  - *Advancing the implementation of steps 4 and 5 of the ecosystem approach roadmap approved by the Contracting Parties in Almeria, 2008, in particular the ecosystem based Mediterranean assessment report with a view to go to the 17<sup>th</sup> Meeting of the Contracting Parties with a final report that will be considered as the state of the environment report for the biennium and a proposal on the ecological objectives for the Mediterranean sea;*
  - *Advancing the MSSD, and the working methods of the MCSD assessment process as decided by the 16<sup>th</sup> Contracting Parties Meeting in November 2009;*
  - *Assisting and promoting Contracting Parties to comply with reporting obligations under article 26 of the Barcelona Convention;*
  - *Developing and implementing online on September 15, 2010 the Mediterranean Information System on the Environment and Sustainable Development (SIMEDD). It offers access to the users to a 120,000 data index on the main issues and themes of the Sustainable development in the Mediterranean.*
  - *Seeking synergy with the EU MSFD for implementing MAP ecosystem approach roadmap;*
  - *Contributing to the implementation of H2020 Initiative. An important UNEP/MAP product was the report on the State of play in the southern Mediterranean countries on shared information system with regard to H2020 priority fields;*
  - *Submitting project concept papers for funding under GEF, European Commission for achieving the outputs of the Five-Year Strategic Programme of Work with regard to ecosystem approach, strengthening SPAMI network, etc.;*
  - *Cooperation and partnership have been enhanced with several organizations and agencies based on complementarity, comparative advantages and synergy principles;*
  - *Efforts have been made to coordinate activities between the MedPartnership Regional Project and Investment Fund (managed by UNEP/MAP) – Sustainable Med (managed by the World Bank).*

- *MedPartnership Project Implementation Review (PIR) for the first year of implementation (up to 30 June 2010) has been completed, and the overall mark is moderately successful, which brings it the upper echelon of the UNEP/DGEF LME projects;*
- *Preparing and convening the meeting of the Bureau 71 and two meetings of the ECP;*
- *Advance in completing the UNEP/MAP information communications strategy;*
- *Advancing the preparation of regional plans;*
- *Explanatory guide for the ICZM Protocol is in its final drafting stage;*
- *Draft Regional Strategy for Ballast Water Management and an action plan prepared.*

4. The coming period should contribute to reinforce the work done and the results already achieved, finalize the planning and programming for the next biennium with a particular focus on delivering a substantive 17<sup>th</sup> Contracting Parties meeting.

5. In addition the Secretariat would like to provide the Bureau with some detailed information on legal and policy issues for which guidance and advice from Bureau members is needed:

## **1.1 Legal issues**

### **1.1.1 Status of ratification and entry into force**

6. According to the latest updates on the status of ratification recently received by Spain in its capacity as Depositary state for the Barcelona Convention and its Protocols, following a request by the Secretariat, the situation is as follows:

*21<sup>1</sup> Contracting Parties have accepted the amendments to the Convention, 1995;  
15 Contracting Parties have accepted the amendments to the Dumping Protocol, 1995;  
12 Contracting Parties have ratified the new Prevention and Emergency Protocol, 2002;  
17 Contracting Parties have accepted the amendments to the LBS Protocol, 1996;  
18 Contracting Parties have ratified the SPA and Biodiversity Protocol, 1995;  
6 Contracting Parties have ratified the Hazardous Waste Protocol, 1996;  
5 Contracting Parties have ratified the Offshore Protocol, 1994;  
5 Contracting Parties have ratified ICZM Protocol, 2008.*

7. Detailed information on the status of ratification and entry into force is presented in Annex II to this report.

8. The entry into force of MAP legal instruments is progressing. However, additional efforts should be made with a view to having all MAP legal instruments in force for all Contracting Parties. In this context, the encouragement by the Bureau of those Contracting Parties that have not yet ratified MAP legal instruments to do so as soon as possible is necessary.

9. The Secretariat will present its views in the report UNEP/BUR/71/4 "Specific Issues" and two background papers for discussion in respect of the Offshore and ICZM Protocols' entry into force and implementation.

10. Following the notification procedures regarding the adoption of Programmes, Measures and Timeframes in the framework of the LBS Protocol with regard to BOD<sub>5</sub> from urban waste water, POPs and DDT, the above regional plans become legally binding on 16 June 2010 for the Parties to the 1996 amended LBS Protocol. Only one Contracting Party (Turkey) has requested a longer deadline 2020 regarding the implementation of the regional plan on BOD<sub>5</sub>.

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<sup>1</sup> Pending notification by the Depositary on ratification by Lebanon

11. There is no information yet received from the Depository country, Spain whether the amendments of Annexes II and III of the Protocol concerning Specially Protected Areas and Biological Diversity in the Mediterranean, adopted at the last meeting of the Contracting Parties in Marrakech, 2009 have entered in force.

***Draft recommendation***

***The Bureau is invited to call upon the Contracting Parties to:***

1. ***Make every effort and speed up the ratification process so as to ensure that all Contracting Parties are bound to implement the revised MAP legal instruments and new protocols with a special focus on the ICZM Protocol;***
2. ***Notify without delay the date on which the regional plan containing legally binding measures and timeframes will become legally binding and submit to the Secretariat the necessary action plan as provided for in article 15 of the revised LBS Protocol, 1996 and Decision IG 19/8 on "Regional Plan on the elimination of Aldrin, Chlordane, Dieldrin, Endrin, Heptachlor, Mirex and Toxaphene in the framework of the implementation of Article 15 of the LBS Protocol";***
3. ***Urge the depository country to clarify and notify without delay the status of entry into force of the amendments to Annexes II and III to the SPA and Biodiversity Protocol adopted by the 16<sup>th</sup> Meeting of the Contracting Parties.***

1.1.2 *Reporting on implementation 2010*

12. According to decision IG 19/4 on reporting and effectiveness indicators, the Contracting Parties have the obligation to submit their report on measures taken to implement the Convention and its Protocols for the 2008-2009 biennium as soon as possible so as to leave necessary time to the Secretariat to assess the information provided, and prepare the regional assessment report for the consideration of the Compliance Committee and Contracting Parties' meetings. In this respect, the Secretariat has sent a letter to all MAP Focal Points as a reminder for submission of national reports before the end of 2010.

13. Following the discussions and decisions of the last Bureau meeting, the Secretariat also sent a letter to the Government of Italy requesting it to make every effort to ensure that the reporting format is again on line not later than November 2010 so as to allow the Contracting Parties to upload their reports in English and or French by end of 2010. The Government of Italy in its letter to the Coordinating Unit committed itself to make the reporting format /MAP reporting system accessible on line by November 2010.

***Draft recommendation***

***The Bureau is invited to call upon the Contracting Parties to submit without delay their report on measures taken during 2008-2009 biennium for the implementing the Convention and its Protocols as a principal obligation under the Barcelona Convention,***

***and***

***Request the Secretariat to deliver on time an assessment report on the status of implementation of the Convention and its Protocols for consideration by the Compliance Committee and the Meeting of the Contracting Parties in 2011 as provided for in the Mechanisms and Procedures on Compliance under the Barcelona Convention and its Protocols.***

1.2 ***Cooperation and partnerships***

14. The Coordinating Unit and the MAP components have been involved in a number of meetings and contributed to different regional initiatives of MAP relevance.

15. Of major importance is the strengthening of the cooperation between MAP and the European Commission on a number of key issues in particular for implementing MAP ecosystem approach roadmap in synergy with MSFD, as appropriate, and in coordination with other relevant regional seas

conventions such as OSPAR, Black Sea Commission and HELCOM. MAP components (MEDPOL and Blue Plan) participated in the Task Groups for the development of the MSFD indicators.

16. Concerning H2020, the Secretariat and in particular its components MED POL and CP/RAC have continued to be active in the three components of the initiative (pollution reduction, monitoring and capacity building). More in particular, after the successful launch of the MeHSIP Phase II where investment portfolios would be prepared for the first set of pollution reduction projects in Israel, Lebanon, Morocco and Tunisia, close contacts were maintained with the European Investment Bank (EIB) during the negotiations with the countries and to ensure follow up. Concerning the capacity building component, MED POL has identified experts who would be involved in training programmes in the Adriatic countries that now would be involved in the programme and CP/RAC will be receiving some funds to undertake the responsibility of making all the needed arrangements for contracting and for providing backstopping facilities for one of the thematic experts, namely the Environmental Management System & Cleaner Production specialist. In the same framework, a decision was made to launch a new initiative in the Balkan countries and Turkey related to pollution reduction. As a result, a kick-off meeting was held in Brussels where the NAPs prepared in the framework of MED POL and adopted by the countries were presented as the basic platform for identifying areas of pollution reduction interventions and investments.

17. The cooperation UNEP/MAP / EEA is further strengthened. In the framework of the monitoring component of the Horizon 2020 Initiative, UNEP/MAP received a grant from the EEA for undertaking a State of Play assessment on the implementation of shared environmental information system in the Mediterranean. Despite the short time-frame for delivering on assignment. The Secretariat with strong support from MED POL, BP/RAC and INFO/RAC delivered a consolidated and comprehensive report. The report contains recommendations on the way forward and highlight in particular the need for accelerating the work regarding Info/MAP, the need for a regional governing policy with regard to data sharing and management to be adopted by the Contracting Parties and strengthening cooperation with other agencies working in the field of environmental information in particular with the EEA.

18. BP/RAC is anticipating a reduction of its traditional partners support capacity for the coming period. In addition BP/RAC, during this reporting period, has been working on creating partnerships with the Marseille Center for Mediterranean Integration as well as with the stakeholders concerned by the actions of the Union for the Mediterranean.

19. PAP/RAC, during this reporting period, has been creating and strengthening partnerships with UNESCO-IHP, GWP for the Mediterranean and SPA/RAC in particular during the implementation of the GEF LME project. Very cooperative and constructive partnership has been created.

20. CP/RAC is preparing agreements with World Wild Fund to collaborate and exchange its experience in Sustainable Consumption and production, and implement activities together on Pesticides, food, and POPs, and with the Cooperation Center for the Mediterranean region of Red Cross, on implementing activities on awareness rising on Sustainable Consumption Production for its network.

21. The proposed regional Strategy for Ship's ballast water exchange in the Mediterranean Sea has found necessary to liaise with other regional Agreements such as OSPAR and HELCOM in order to take into account the specific requirements of other regional sea. This approach has been endorsed by the maritime group of OSPAR (OTSOPA) and referred to the ministerial OSPAR Commission meeting that was attended by the UNEP/MAP Coordinating Unit. Ships are entering the Mediterranean Sea coming from the North Atlantic area and there is consequently a need to ensure that shipmasters are aware of the various regimes adopted at the level of the regional Seas Agreements. Similarly REMPEC is submitting a paper to HELCOM Maritime group dealing with the same issue. It is important that shipmasters navigating these sea areas have a comprehensive view of the various requirements they are requested to apply in order to comply with them.

### **1.3 Financial, Personnel and Administrative Matters**

#### **Remittance of Contributions**

22. The status of the Mediterranean Trust Fund as at 30 September 2010 stood as follows:
- Total pledges of ordinary and additional contributions for 2010: €6,594,138.
  - Total collections during 2010 for 2010: €6,067,214 (92% of 2010 pledges).
  - Total unpaid pledges for 2009 and previous years: €1,499,546.
  - Total of collections during 2010 for prior years: €96,376 (6.4% of 2009 and prior years' outstanding pledges).
  - Total unpaid contributions to date are €1,930,094. This amount comprises unpaid pledges for 2010 (€525,630) and outstanding pledges from 2009 and previous years (€1,404,464).
23. Details of payments and outstanding contributions are at Annex III. UNEP HQ and the Coordinating Unit have sent reminders to the Contracting Parties with regards to pledges for 2010 as well as outstanding pledges from previous years.

#### **Programme Budget of MAP**

24. MAP 2010-2011 projects have been created for Coordinating Unit, MED POL and all the RACs and are being implemented in line with the budgets as approved by the 16<sup>th</sup> Meeting of the Contracting Parties. Internal revisions are being carried out to reduce 2010-2011 budgets to the level of projected income.

#### **Personnel matters**

**Coordinator** (Post No: MEL-2322-2532-2664-1101-00): the vacancy has been posted in Galaxy on 22 March 2010 for 60 days. The selection process is ongoing.

**Fund/Administrative Officer** (Post No: OTO-27800 EP-4001): in the context of UNEP rotation policy, Fund Management Officers were moved among UNEP offices. Mr Khaled Ben Salah (Tunisia) was re-assigned to UNEP Headquarters and Ms Kumiko Yatagai (Japan) was appointed as the Fund/Administrative Officer for UNEP/MAP as of 1 July 2010.

**Legal Officer** (Post No: ME/6030-04-04-120): the Vacancy Announcement was posted in Galaxy for 60 days with a deadline for applications of 19 June 2010. In total 237 applications were received, of which 85 were Mediterranean Lawyers. UNEP/MAP short-listed and invited 7 candidates for a telephone interview. After this exercise, 3 of the 7 candidates were recommended for a face-to-face interview and invited to sit for a written assessment, both of which took place on 6 September 2010. The recruitment process is underway.

**Library Assistant** (Post No: MEL-2322-2B91-2664-1317-00): Upon the departure of Ms Margaret Watts on Special Leave Without Pay for one year starting from 16 July 2010, the post was advertised. In total 43 applications were received. Ms Aliko Pavlidou (a national of Greece) was recommended and selected for the post. She has been offered a 1-year temporary contract as of 13 September 2010 at a lower level G.4.

**MEDPOL Secretary** (Post No: MEL-2322-2534-2664-1103): the post is frozen.

#### **At REMPEC**

**Ms Lilia Khodjet El Khil** (Tunisia), Programme Officer (Marine Environment Protection) at P4 level at REMPEC, has submitted her resignation as from the 19 October 2010 for personal reasons.

**Consultants working at Coordinating Unit premises:**

**Mr. Harry Cocco** (Greece) engagement to implement activities related to the Mediterranean Commission on Sustainable Development (MCSD) and the Mediterranean Strategy for Sustainable Development (MSSD) was extended until February 2011.

**Mr. A. Baric** (Croatia) has been hired to assist with both the coordination of the Project Preparation Grant (PPG) phase of the GEF climate variability project and to also respond to the mandate to develop a Regional Adaptation Framework for Climate change. His 9 month assignment started on 6 September 2010.

**Consultants working at the premises of the Regional Activity centres**

**At PAP/RAC**

**Mr. Brian Shipman** (Great Britain) was engaged as a consultant to assist the PAP/RAC Director a.i. for the period April – October 2010. Extension for a 6 month period was granted.

**At RAC SPA**

**Scientific Director post.** The vacancy announcement was circulated to SPA/RAC and MAP Focal Points and was also posted on MAP website. The selection process was conclusive; recommendation was made to the SPA RAC director. The post is expected to be filled by end of November 2010.

**Theme II. Integrated Coastal Zone Management**

**Main Output**

<i>Coastal zone management achieves effective balance between development and protection</i>
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25. During the period under review the Secretariat's work with regard to Integrated Coastal Zone Management has substantively progressed on the following outputs:

1. *Stocktaking questionnaire for ICZM in the Mediterranean developed and being completed; National reports on spatial planning systems have been initiated in some countries as an important addition to the stocktaking exercise.*
2. *Assistance to some countries to clarify specific elements of the ICZM Protocol.*
3. *CAMP Spain - Inception workshop and Agreement; CAMP Montenegro ready for signature CAMP Morocco successfully completed with an ambitious follow up programme. CAMP in Italy is in its preparatory phase, CAMP France: negotiations are under way to start the preparation of the Feasibility Study for CAMP.*
4. *Draft Strategy for the Protocol on ICZM implementation was prepared and will be refined to allow planning of activities for the next biennium.*

**Theme III. Biodiversity**

**Main outputs**

<i>Ecosystem services provided by the marine and coastal environment identified and valued</i>
<i>Biodiversity conservation and sustainable use (strategic vision, new objectives in the post 2010 context, including fisheries, ballast, non-indigenous species), endangered and threatened species</i>
<i>Network of Marine and coastal Protected Areas (MPAs), including Areas Beyond National Jurisdiction (ABNJ), extended, strengthened and effectively managed</i>

26. Key Progress and achievements:

- *12 areas of conservation interest were recognized by the SPA RAC focal points as areas embracing high seas that could be potential candidates for inclusion in the SPAMI list.*
- *The Mediterranean Sea assessment report undertaken in the framework of implementing ecosystem approach is close to its finalization.*
- *The economic value analysis of the benefits produced by the Mediterranean marine ecosystems has been completed and disseminated. This analysis contributes to the economic section of the MAP's committed programme on ecosystem approach as well as a first reference to the subject in the Mediterranean.*
- *A protected area has been created by the Greek Government in the North area of Milos Island under study with support of SPA/RAC*
- *Elaboration and printing of an information Report on the impact of climate change on Mediterranean biodiversity to be presented at the CBD COP 10.*

**Theme IV. Pollution Control and Prevention**

**Main outputs**

<i>Early warning of pollution (spills, dangerous/hazardous substances)</i>
<i>Lower levels of pollution in the Mediterranean marine and coastal environments</i>

27. Key progress and achievements:

- *A voluntary interim regime on ballast water exchange to be created; Croatia, Cyprus, Greece, Israel, Italy, Lebanon, Montenegro, Spain, Syria, Tunisia, and Turkey have given their approval;*
- *Two Adriatic countries are filling the gap concerning the level of preparedness to spill response, i.e. Montenegro and Albania by elaborating contingency plans to be adopted during the biennium. This is paving the way towards a future extension of the existing sub-regional agreement between Italy, Slovenia and Croatia to the whole Adriatic Sea;*
- *Training activity for the CP/RAC's Antennas to implement the BATs and BEPs in the Mediterranean Region, October 2010;*
- *Assessments almost finalized with regard to Mercury, BOD<sub>5</sub> from food sector and POPs as the first step for elaborating the legally binding measures or regional plans in process of formulation for mercury, BOD;*

- *New monitoring data uploaded by the parties to the LBS Protocol*

**Theme V. Sustainable consumption and production**

**Main outputs**

*Drivers affecting ecosystems addressed: economic activities patterns of consumption infrastructure and spatial development more sustainable*

28. Key progress and achievements:

- *Work on the water sector in the Mediterranean continues in order, to first, feed the ongoing reflections under the Union for the Mediterranean aegis on a draft a Mediterranean Water Strategy, and secondly, to prepare for the next World Water Forum, which will take place in Marseilles in 2012;*
- *Launching of several studies on Energy aiming to develop a regional overview on potential energy efficiency benefits and the impact on the transition towards a more moderate economy as regards energy;*
- *The animation of regional reflections on urban mobility in the Mediterranean;*
- *Finished Consumpedia, a tool for civil society on sustainable consumption of products and services (13);*
- *Launching of Green Shots Award – ongoing production of ten short videos on sustainable consumption;*
- *Almost finished the launching of GRECO Initiative in all Mediterranean Countries;*
- *Finished study “State-of-the-art of SCP in Mediterranean Countries”;*
- *Ongoing production of three short videos about POPs;*
- *Published technical magazine on POPs and other chemicals;*
- *Ongoing production of technical magazine on Sustainable Public Procurement;*
- *Ongoing preparation of an Assessment report on SCP, Action Plan on SCP and Study on SCP in the food sector of Croatia (as contribution to pilot assistance to factor SCP into sectoral policies of Croatia);*

29. Most of the above activities were carried out through the application of low carbon methodology.

**Theme VI. Climate Change**

**Main outputs**

*Mediterranean region able to face climate change challenges through a better understanding of potential impacts and ecological vulnerabilities*

*Reduced socio-economic vulnerability*

*Assess and provide information to reduce adverse environmental impacts of mitigation and adaptation strategies & technologies (e.g. wind farms, ocean energy, carbon capture and storage*

30. Key progress and achievements

During the period under reporting, the focus of work has been on advancing the following activities:

- *The continuity of the modelling works on the climate change impacts on surface runoff in the Mediterranean and therefore the availability of water resources for different uses;*
- *Draft policy paper on climate change and ICZM prepared;*
- *Moroccan national study on adaptation to climate change for water and energy sector available;*
- *Four reports (a regional study and three country case studies-Lebanon, Morocco & Tunisia) on improving energy efficiency in buildings are available. An English translation is planned for the regional study report;*
- *Ongoing publication of climate change mitigation guidelines on 16 different industrial sectors.*



**ANNEX I**

**Progress reporting tables April 2010 – September 2010**



**PROGRESS BY THE SECRETARIAT**

**APRIL 2010-SEPTEMBER 2010**

Theme I: Governance							
Output 1.1							
Strengthening Institutional Coherence, efficiency and accountability							
Indicators for Five-year programme	Specific Activities	Indicators for 2010-2011	Lead/engaged component	Total Budget (Euro, 000)	Status of implementation 1 April 2010- 30 September 2010	Remarks	% Budget spent
<p><i>Satisfaction rate of decision making bodies and partners (quality, timeliness and relevance of MAP's Secretariat and components' work) surveyed.</i></p> <p><i>Planning systems and internal performance evaluation system established.</i></p> <p><i>Resources mobilized to implement the 5 year plan.</i></p> <p><i>Number of decisions and policies prepared in consultation with partners.</i></p>	1.1.1 17 <sup>th</sup> Meeting of the CPs	<p>Satisfaction surveys of decision making bodies and partners with the quality, timings and relevance of MAP's work.</p> <p>Meeting documents made available to CPs in the official languages within established timeframes.</p>	Coordinating Unit with input from MAP components and programmes	(200)	<p>Dates of the meeting under negotiation with the host country, France.</p> <p>Questionnaires regarding the level of preparation by the Secretariat of the two meetings held on ecosystem approach were distributed and completed by participants.</p>	Some preliminary discussions were held with France with regard to the tentative theme/s for the ministerial session of the 17 <sup>th</sup> Contracting Parties meeting. This issue will be addressed more in depth at the second Bureau meeting (BUR 71).	
	1.1.2 Meetings of the Bureau (three during the biennium)	<p>Progress monitored, Guidance provided to the Secretariat, Bureau meeting reports submitted to the MAP focal points and CPs meetings.</p>		90 (100)	<p>71<sup>th</sup> Bureau meeting prepared; Documents prepared and distributed on time as per Bureau ToRs.</p> <p>The agenda item of this Bureau meeting is expected to address in particular the principles, the directions and the process on the basis of which the new 2012-2013 Programme of Work will be elaborated by the Secretariat and the process for updating, if need be, the Five-Year MAP Programme of Work.</p>	The third Bureau meeting (Bur 72) for the 2010-2011 biennium is planned to be held in June 2011.	

<i>% increase of civil society organizations and private sector partnering with MAP</i>	1.1.3 MAP focal points meeting and components focal points meeting aligned	Progress achieved during the previous biennium monitored and programme of work and draft decisions finalized for submission to the CPs meeting.		100 (100)	Decision is made to hold the focal points meeting of components in May 2011 and MAP focal points meeting in first week of September 2011.		
	1.1.4 14 <sup>th</sup> MCSD meeting	MCSD recommendations for submission to the CPs meeting prepared.		45 (50)	The Secretariat has started the process for proposing the agenda of the MCSD meeting: - MSSD assessment - SCP - MCSD working methods	The meeting of the MCSD is planned in May 2010 hosted by Montenegro. Negotiation has started with the host country with regard to its preparation.	
	1.1.5 MCSD Steering committee meetings	Progress achieved monitored. Guidance provided to the Secretariat, MCSD steering committee reports submitted to the MCSD meeting.		40 (20)	Another virtual meeting of the MCSD steering committee is planned to be held in November 2010, the last one in March 2011.	The meeting will discuss progress towards MSSD Assessment, SCP factoring and climate change adaptation regional framework. The Steering Committee is expected to discuss the theme(s) of the next MCSD	
	1.1.6 National MED POL focal points meeting	Activities carried out during the previous biennium and programme of activities for the following biennium endorsed for consideration by the MAP focal points meetings.	Coordinating Unit with input from MAP components	40 000 (20)	Preparation of such meetings started in September 2010 and was subject to ECP 10 meeting in October 2010.	The Secretariat approach is to combine, to the extent possible, 2 -3 component focal points meeting with a view to ensuring efficient use of resources and creating room for enhanced integration of the programme of work of MAP components under each theme.	
	1.1.7 REMPEC focal point meeting			52			
	1.1.8 BP/RAC focal point meeting			23			
	1.1.9 National focal points meeting of PAP RAC			25			
	1.1.10 SPA/RAC focal points meeting ( tenth's meeting)			64.7			
	1.1.11 INFO/RAC focal point meeting			25			
	1.1.12 CP/RAC focal point meeting			60, 001			

	1.1.13 Management of horizontal issues	Vision on the Mediterranean sea area ecosystem and other	Coordinating Unit in collaboration	(20)			
	1.1.14 Ecosystem approach, including the meeting of Government Designated Expert (GDE)	documents submitted to the GDE meeting as per decision IG 17/6 on Ecosystem Approach.	with all MAP components	105	<ul style="list-style-type: none"> <li>- The internal technical meeting "Ecosystem Approach &amp; GIS analysis in the Med" was organised by INFO/RAC (Rome 17-18 May 2010) and attended by the interested MAP components and FAO, with the objective of setting up a web based GIS tool to allow data/information sharing.</li> <li>- A second meeting of technical experts from the CPs was held in July 2010 in Barcelona. The meeting was successful and provided the Secretariat with a number key recommendations with a view to further advancing the implementation of the ecosystem approach roadmap.</li> <li>- An integrated report and 4 sub-regional assessment reports on pollution pressures, environmental state and trends of pollution in the marine environment were prepared by Coordinating Unit, MED POL, SPA/RAC and BP/RAC and presented in the the technical experts meeting in Barcelona (6-7 July 2010).</li> <li>- The Barcelona meeting recommended the Secretariat to develop the ecological objectives for the Mediterranean on the basis of the 11 descriptors agreed under the EU Marine Strategy Framework directive, taking into account socio economic factors and specific features of the Mediterranean</li> </ul>	Implementation of step 3 of Ecosystem Approach roadmap as defined in Decision IG.17/6 is close to its finalization. Another technical meeting is planned for January 2011 while the Governmental Designated expert group will be held in April 2011. The outcome of this process, also financially supported from MTF and EC external funding, is of major importance to MAP and will feed the preparation of a draft decision to the forthcoming CPs meeting on ecological objectives and the timeframe for implementing the ecosystem approach roadmap that was adopted in Almeria, 2008.	

	1.1. 15 Preparation /translation of reports of decision making bodies	Official reports of decisions making bodies translated in the official languages of MAP as per rule of procedure.	Coordinating Unit	60	With a view to making an efficient use of resources, the preparation of reports is undertaken by members of Secretariat for a number of technical meetings and limited to an optimum number of pages.	There is a need to agree on a policy whether it would be more useful to prepare comprehensive meeting conclusions and decisions instead of full meeting reports.	
	1.1.16 Governance of high seas 1.1.17 Carbon sequestration	Potential impact of emerging issues to MAP system, followed up, analyzed and addressed by MAP decision making bodies as appropriate. Potential SPAMI sites identified on the high seas with CPs involvement, as appropriate.	Coordinating Unit with SPA/RAC and MEDPOL respectively	(20) 30	-Spain is preparing the risk assessment for carbon sequestration. Report is not yet finalized. -Different regional initiatives to enhance the governance of the Mediterranean are followed carefully by UNEP/MAP such as the established EU process on integrated maritime policy and IUCN informal process on the governance of the high seas. - SPA/RAC collaborated with IUCN in convening the workshops "Towards a better Governance of the Mediterranean" (Procida 30 September - 2 October 2010 Procida, 30 Sept. - 2 Oct. 2010). - SPA/RAC focal points in their meeting (Istanbul, 1 <sup>st</sup> June 2010) retained 12 priority conservation areas lying areas embracing the high seas as candidates for the SPAMI List.	The study is expected to be finalised soon Once finalized, and it will be submitted to national designated experts group for revision and proposed action.  Second phase of the project is launched since the beginning of 2010	
	1.1.18 Improved capacity for integrated strategic planning	-Effective integrated planning and budgeting system established	Coordinating Unit, MAP components	(120)	Since the last Bureau meeting 2 ECP meetings were held: one back to back with the July 2010 Barcelona ecosystem approach meeting and the second back to back with SP UNEP/GEF project Coordination group in Rome October 2010. - The reports of the ECP meeting are presented as information documents UNEP/BUR71/Inf.3 and Inf.4	Work is ongoing on Indicators to monitor the implementation of programme of work and its cost effectiveness at key output/ achievement level - preparing a corporate UNEP/MAP	
	1.1.19 Joint resource mobilization plan elaborated	-Audit recommendations fully implemented		52,7			
	1.1.20 Five-Year Strategic Programme of Work further aligned with priorities	-Five-Year plan clearly demonstrating strategy and priorities -Two-Year plan aligned with strategic priorities					
	1.1.21 2012-2013 programme of work aligned with Five-Year Programme of Work	-External resources mobilization increased					

	<p>1.1.22 Monitoring and evaluation of Five and Two-Year programmes through standardised methods</p>	<ul style="list-style-type: none"> <li>- Resource mobilization plan finalized and submitted to the Bureau for its consideration and advice on follow up</li> <li>- Set of indicators to monitor the cost effectiveness of the implementation of programme of work agreed and populated</li> <li>- Number of country agreement signed</li> </ul>			<p>Coherent and integrated reporting system on the implementation of programme of work implemented following the respective 70th Bureau meeting advice.</p> <ul style="list-style-type: none"> <li>- Negotiations for further raising additional financial resources are in process with the EC and the EEA with a view to supporting the implementation of programme of work on ecosystem approach and strengthening the national capacities for establishing shared information system through INFO/MAP.</li> <li>- Analysis of offshore and ICZM protocol with a view to identifying technical responsibilities for MAP components according to their mandates carried out.</li> </ul>	<p>Resource mobilization plan and tools to enhance strategic planning The proposals regarding the potential role of the components with regard to Offshore and ICZM protocols will be analyzed at the forthcoming ECP meeting with a view to taking them into account as appropriate while designing the 2012-2013 Work Programme and the Strategy for implementing the ICZM Protocol currently under preparation.</p>	
	<p>1.1.23 Revised country agreements finalized</p>		<p>Coordinating Unit</p>		<p>Draft Country Agreement template finalized with UNEP, consulted with and agreed by the Bureau were sent to Ministers of the host countries for feedback. Following the discussions at the last Bureau meeting, on the draft country agreement no country has sent any comment on the text.</p>	<p>The negotiations will start soon with the individual host countries upon their request and or at the initiative of the Secretariat.</p>	
	<p>1.1.24 Develop and implement internal policy for results oriented and effective partnership arrangements</p>	<ul style="list-style-type: none"> <li>- Number of joint partnerships established</li> <li>- Indicators to monitor the implementation of collaboration agreements developed and followed</li> </ul>	<p>Coordinating Unit with support from MAP components</p>		<p>Strong cooperation established with regard to MAP contribution to H2020 (capacity building and shared information system).</p>	<p>In the forthcoming months, the Secretariat will focus its work on enhancing cooperation with EEA</p>	

	<p>1.1.25 Update and extend collaboration agreements with key regional and global partners (EC, EEA, CBD, RAMSAR, IUCN, MEDWET)</p>	<p>agreements developed and followed up - Existing collaboration agreements with key regional actors updated and shared with the Bureau</p>			<p>- MAP was given a grant of 70 000 euro by the EEA to undertake a state of play in the southern Mediterranean countries with regard to SEIS (shared environmental information system). - A final draft was submitted to the EEA beginning of October 2010. In the framework of this project a national workshop was held in Morocco with the participation of 40 participants representing senior officers from different ministries and sectors. The final report of the Project UNEP/MAP &amp; H2020 synergies undertaken by DG environment of the EC was submitted end of August 2010. The Secretariat is working to take over and discuss with the EC the findings and recommendations of this report with a view to strengthening cooperation, enhancing synergies and upgrade as appropriate the institutional participation of UNEP/MAP in H2020 structures in accordance with the CPs. -Follow-up on EU policies with regard to H2020 and other related initiatives and projects.</p>	<p>cooperation with EEA and IUCN and update the joint programme of work as appropriate.  The SEIS workshop in Morocco was successful and delivered a number of conclusions that would be helpful for regional purposes, as appropriate, with regard to country needs for developing national shared information system in the framework of INFO/MAP.  The Secretariat has attended key meetings organised by partner agencies and partners in order to enhance MAP visibility and impact on regional policies and action as well as ensure necessary synergies as appropriate.  Of particular interest is Integrated Maritime Policy.</p>	
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	<p>1.1.26 Partnership and cooperation: Support to NGOs according to criteria shared with the Bureau and MAP focal points</p>	<p>-List of MAP partners reviewed and updated on the basis of decision IG 19/5 -Number of policy/decisions consulted with MAP partner prior to their adoption</p>	<p>Coordinating Unit with support from MAP components</p>	<p>110</p>	<p>The Secretariat is still in the planning and analyzing phase for implementing Decision IG.18/5 on UNEP/MAP partnership with the Civil society. Assistance was provided to 5 NGOs to implement small projects of MAP PW relevance: MEDSOS, INARE, RAED, MEDCOAST and MEDASSET.</p>	<p>The whole process of implementing Decision IG.18/5 will be launched in January next year.</p>	
	<p>1.1.27 NGO participation in MAP decision making process</p>	<p>-Implementation of decision IG 19/5 on MAP/Civil society cooperation monitored and reported to the Bureau and CPs meeting</p>					
<p>GEF Funded Climate Variability project</p>	<p>1.1.28 Effective coordination of UNEP/MAP GEF funded Strategic Partnership for the Mediterranean Large Marine Ecosystem (MedPartnership) project</p>	<p>GEF project management fully functional and effective in coordinating Mediterranean marine and coastal policy implementation.</p>	<p>UNEP/MAP PMU with Coordinating Unit and MAP components</p>	<p>1 017</p>	<ul style="list-style-type: none"> <li>- Regional Component of the MedPartnership completed its 1<sup>st</sup> year of implementation</li> <li>- Inception Report finalized, detailed work-plan and budget approved by the Steering Committee and under implementation; all documents translated in French;</li> <li>- All documents available on the UNEP/MAP web-site and MedPartnership's web-site to be launched by the end of 2010;</li> <li>- Second Coordination Group meeting held 18/19<sup>th</sup> October in Rome, Italy</li> <li>- Project Implementation Review (PIR); assessing progress of the project completed and reviewed by UNEP DGEF (to be made publically available);</li> <li>- 55 meetings, training courses and technical events held by all 12 co-executing partners;</li> <li>- Coordination and information exchange between the UNEP/MAP Regional Component and the WB Investment Fund discussed and agreed;</li> <li>- Consultant to lead the Climate Variability project recruited and preparation phase underway.</li> </ul>	<p>- Project Implementation Review (PIR) confirms that whilst overall the project is being successfully implemented, the Communication activities noted to be critical for the success of the project and need to be fully implemented, including a fully functional web-site.</p>	

<b>Outputs 1.2</b>							
<b>Implementation gap filled: CPs supported in meeting the objectives of BC, protocols and adopted strategies</b>							
Indicators for Five-year programme	Specific Activities	Indicators for 2010-2011	Lead/engaged component	Total Budgets (Euro, 000)	Status of implementation 1 April 2010- 30 September 2010	Remarks	% Budget Spent
<p><i>No of regional policies guidelines and plans adopted, implemented and funded.</i></p> <p><i>A regional strategy on marine litter adopted by 2011.</i></p> <p><i>Regional strategy on ships ballast water management adopted by 2011.</i></p> <p><i>Number of environmental inspectors per number of facilities.</i></p> <p><i>Database and guidelines on illegal hazardous waste movements prepared by 2012.</i></p> <p><i>MSSD indicators populated and reported against performance and accessibility of the on-line reporting system (reports on-line and accessible on time)</i></p>	<p>1.2.1 MSSD implementation including its governance issues evaluated.</p>	<p>MSSD evaluation report and follow up recommendations submitted to MCSD Steering Committee, MCSD meeting and 17<sup>th</sup> CPs meeting.</p>	<p>Coordinating Unit in collaboration with MAP components</p>	<p>(100) 30</p>	<p>MSSD assessment ToRs revised and negotiated with members of the MCSD Steering Committee.</p>	<p>-MSSD assessment is expected to focus on the relevance of the strategy and the necessity to adapt it to contemporary and anticipated issues of sustainable development</p>	
	<p>1.2.2 Consultation meetings and regional workshops to support NSSD, MSSD assessment and challenges and issues in streamlining environment and development.</p>		<p>Coordinating Unit with the support of BP/RAC and other MAP components</p>	<p>(40) 40</p>	<p>Request for Proposal on MSSD Assessment published. Five proposals submitted</p> <p>ODI (Overseas Development Institute) was selected as Consultant for MSSD Assessment.</p>	<p>- Five proposals were submitted through an open invitation. A Special Evaluation Committee was formed for this purpose</p> <p>-The Assessment of MSSD is envisaged to submit its proposals in 7 months</p> <p>-The Coordinating Unit is expected to follow and support this process. Proposals will be discussed with the SC MCSD and presented to the MCSD.</p>	

	<p>1.2.3 Production of leaflets summarizing key data regarding the MSSD implementation. National studies on the integration of the MSSD provisions in public policies. Revision of the MSSD priority indicators.</p>	<p>Number of leaflets released. Number of national studies carried out. Number of revised indicators.</p>	<p>BP/RAC with the Coordinating Unit and the other MAP components</p>	<p>30</p>	<p>A MAP factsheet focusing on sustainable development has been produced and circulated at meetings and international conferences. A concise updated MSSD leaflet will be produced in the course of 2011.</p> <p>NSSD Assessment to be communicated :</p> <ul style="list-style-type: none"> <li>a. Executive Summary- Recommendations</li> <li>b. Country profiles</li> </ul>		
	<p>1.2.4 Formulation of programmes and measures related to mercury, food sector and the nine chemicals listed in the Annex A of Stockholm Convention; Government Designated Expert meeting for their finalization.</p>	<p>Programmes and measures drafted and submitted to government designated expert group.</p>	<p>MED POL and CP/RAC in consultation with the Coordinating Unit</p>	<p>100</p>	<p>- 3 assessments reports are being finalized. First draft programmes of measures and timetables are being drafted.</p>	<p>A meeting for government designated experts is scheduled for February 2011 for a first review of the draft programmes and measures.</p>	
	<p>1.2.5 - Organization of national stakeholders' meeting. - Development of NTLVs for one Mediterranean Country - Printing and publishing the regional map ordinance dumping sites</p>	<p>1. Institutional set ups and cooperation among national stakeholders improved 2. NTLV submitted for approval by the national authority 3. Map distributed to all countries and stakeholders</p>	<p>MED POL</p>	<p>5</p>	<p>With regard to the regional map ordinance dumping site, a delay in printing the report occurred due to the establishment of new procurement system.</p>	<p>Once printed the report will be distributed to region wide stakeholders such as ports authorities, fishermen associations, Ministries of fisheries and maritime transport etc.</p>	
	<p>1.2.6 Development of a regional strategic action plan for litter management including its financial implications</p>	<p>Strategic action plan submitted to CPs.</p>	<p>MED POL/WHO</p>	<p>5</p>	<p>The strategy is at present being analyzed to assess the financial implications of its implementation</p>	<p>The expert will complete his analysis by the end of the year. The strategy will be presented to the CP in 2011</p>	
	<p>1.2.7 Implementation of selected activities of the action plan to combat illegal traffic of hazardous waste in Arabic countries: 1) preparation of data base for banned hazardous waste and chemicals and 2) training manual for ports officers and inspectors</p>	<p>1. Data base is operational 2. Training manual for ports officers and inspectors is prepared and disseminated.</p>	<p>MED POL</p>	<p>35</p>	<p>A proposal was submitted earlier in 2010 to BCRC in Egypt for a contract to prepare the data base. Due to the changes in the administration of BCRC Egypt, the proposal will be renegotiated.</p>	<p>Establishment of a common database for banned and toxic chemicals to assist customer offices.</p>	

	<p>1.2.8 Meeting of Inspectors' network on compliance and enforcement of legislation 1.2.9 Provision of technical, institutional, organizational, financial assistance provided to two countries for strengthening the inspectorate systems</p>	<p>Finalization of compliance and enforcement indicators. Assistance provided to two countries.</p>	<p>MED POL/ WHO/GEF</p>	<p>114</p>	<p>The first national meeting was held in Podgorica, Montenegro, 18-19 May 2010. A proposal to hold another meeting in Croatia was accepted but dates are still pending.  4 Scientists were assisted for participation to the 39<sup>th</sup> CIESM Congress Venice May 2010.</p>	<p>The activities will be implemented in the framework of providing assistance to two countries for strengthening the inspectorate systems.  Assistance will be provided to 4 scientists to allow their participation at the 14<sup>th</sup> International Conference on Harmful Algal Blooms to be held in November 2010.</p>	
	<p>1.2.10 Provision of assistance to scientists for training and fellowships</p>	<p>20 scientists participating at MED POL related scientific events.</p>	<p>MED POL</p>	<p>30</p>			
	<p>1.2.11 Provide expertise on transposition into national legislation of Annex I of Marpol convention</p>	<p>National legislation implementing MARPOL Annex I established in CPs which benefited from the expert assistance.</p>	<p>REMPEC</p>	<p>10</p>	<p>Upon request. Activity complements same activity under an externally funded project (Safemed) being implemented by REMPEC to ensure participation of all CPs. This activity is related to the World Bank preparatory work, to which REMPEC participated, for the establishment of a Network of Magistrates in the Mediterranean, under the GEF Sustainable Med Project. No request received for expertise from non SAFEMED countries. Budget allocation for 2010 cancelled due to unexpected budget cuts.</p>	<p>The World Bank organized two preparatory meetings, one in June 2009 and the second one in March 2010, in which 13 Mediterranean countries (representing their national judicial authorities) participated and expressed their support towards the establishment of such a Network.</p>	<p>50</p>
	<p>1.2.12 Workshop on the implementation of Marpol annexes II and III</p>	<p>MARPOL Annexes II and III properly implemented by participating CPs.</p>	<p>REMPEC</p>	<p>104</p>	<p>Implemented and reported at the last meeting of the Bureau ( 70)</p>	<p>This activity complemented the same activity under an externally funded project (Safemed) being implemented by REMPEC to ensure participation of all CPs. All remaining funds from the MTF budget cancelled due to unexpected budget cuts</p>	<p>100</p>

	1.2.13 Workshop on the implementation of MARPOL Annex VI	Annex VI of MARPOL ratified and implemented by participating CPs.	REMPEC	77	Workshop to take place on 26-27 October 2010 in Athens.	This activity complemented the same activity under an externally funded project (Safemed) being implemented by REMPEC to ensure participation of all CPs. All remaining funds from the MTF budget cancelled due unexpected budget cuts	100
	1.2.14 Workshop on violations to MARPOL Annex I	Procedures for the prosecution of offenders in courts by Flag States and Coastal States authorities established by participating CPs.	REMPEC	17	As requested the Centre prepared the draft report of the Meeting for the establishment of a Network of Magistrates in the Mediterranean, under the GEF Sustainable Med Project. Together with the draft letters by 7 April 2010 to be sent to the concerned Ministers of Justice by the WB. No further news received from the World Bank despite several requests. The drafts have not been sent.	This activity 1.2.14 scheduled for 2011 is cancelled due unexpected budget cuts.	100
	1.2.15 Provide expertise on systems and procedures for national monitoring and surveillance	Gaps related to national aerial surveillance system identified and improvements undertaken by CPs which benefited from the expert support.	REMPEC	10	Upon request. Action to be taken: countries will be asked for expression of interest.	To be considered within the Network of magistrates programme of activities. Cyprus requested assistance for a consultant to introduce monitoring of implementation of MARPOL Annex I in marinas. All remaining funds available will be cancelled due to unexpected budgets cuts	100
	1.2.16 Study the possibility of developing a sub-regional policy related to surveillance of marine areas under jurisdiction	Sub-regional system of surveillance investigated.	REMPEC		The topic was introduced during the meeting of the chiefs of staff of navies of the 5+5 initiative held in Malta in May 2010.	No funds allocated to this activity (no disbursements needed). Action to be taken: initiate discussion with relevant CPs.	

	1.2.17 Strengthening of the port state control regime in the Mediterranean	3 days concentrated inspections campaign on MARPOL Annex I deficiencies agreed upon.	REMPEC	134	Activity to be considered with the implementation of SAFEMED activities. Activity on training has started within the SAFEMED project implementation.	However due to the new inspection regime entering into force in the Paris MoU it is not expected that such a regional campaign could take place during the current biennium.	EXT
	1.2.18 Assistance to enhance the capacities of Maritime Administrations and ensure effective flag state implementation		REMPEC	277	1 student presently at WMU, 1 student at IMLI. Workshop on the ILO convention held in EMSA's premises on 6-8 April. 3 National workshops organized on the Voluntary IMO Member State Audit Scheme: Israel, Turkey, Syria 1 Regional participation to IMO's 18th Flag State Implementation Sub-Committee 2 new Students joining WMU 1 National Port State Control Officers Tutoring in Morocco	These activities are implemented in the framework of the EC funded SAFEMED II PROJECT As a result of the workshop organized in Israel, this country volunteered for the audit of its performance in implementing the IMO instruments.	EXT
	1.2.19 Hold a meeting of the Globallast Regional task Force and a regional harmonization workshop	First consolidated draft of a regional strategy on ship's ballast water management and invasive species agreed upon.	REMPEC and SPA/RAC	26.5	The Meeting was successfully completed on 1-3 June 2010 with the adoption by the regional task Force of the Draft Strategy. The Meeting also agreed to request REMPEC to formally seek for the approval of a voluntary interim harmonized regime for ballast water exchange.	To date the following countries have already confirmed their support: Croatia, Cyprus, Greece, Israel, Italy, Lebanon Montenegro, Spain, Syria Tunisia, Turkey.	100
	1.2.20 Produce a study on an adequate network of places of refuge in the Mediterranean	Possible coordinated approach towards the designation of such places of refuge in case of an accident identified.	REMPEC	20		This activity complemented the same activity under an externally funded project (Safemed) being implemented by REMPEC to ensure participation of all CPs.	EXT

	1.2.21 Stocktaking of the state of the art of ICZM in the Mediterranean countries including stocktaking of existing diverse national / local experience in setting a setback	Questionnaire on ICZM stocktaking completed. Stocktaking report on ICZM in the Mediterranean prepared, published and disseminated.	PAP/RAC	50	A Stock-taking questionnaire was disseminated for comments to PEGASO partners and PAP RAC NFPs. A Workshop organised in Portoroz, Slovenia, on 24 September 2010 to validate the questionnaire	Upon validation by PAP RAC NFPs, the questionnaire is being finalised for dissemination to the Contracting Parties.	
	1.2.22 Further research on liability and compensation issues. Regional workshop sharing the results to be held back to back with the meeting of the WG on L&C	Suggestions and proposals, as appropriate are submitted for consideration by the CP meeting in 2011.	Coordinating Unit with support from MEDPOL, REMPEC and SPA/RAC	(80) 65	This activity is proposed to be implemented during the next biennium		
	1.2.23 Assist countries to submit reports as per art. 26 of the Barcelona Convention	Number of reports submitted increased. Increased number of reports submitted online. Increased number of assessed information on line  Data based created and fully operational  Harmonization tools identified and implemented.	Coordinating Unit, MEDPOL, REMPEC and SPA/RAC	50	The Secretariat has informed the parties with regard to the preparation of 2008-2009 report on measures taken to implement the Convention and its Protocols. In addition it has communicated with Italy requesting that the on line reporting system be accessible to all CPs as of November 2010 following the transfer of INFO RAC to ISPRA.	The Barcelona Convention and its protocols reporting format will be available and accessible in November 2010 as confirmed by the Italian authorities.	
	1.2.24 Upgrade the online reporting system with the view to making it more user friendly and effective	Reporting Format and Effectiveness indicators completed  Regional Workshop on reporting and indicators organized  ICZM protocol format integrated into the MAP on line reporting system	INFO/RAC and the Coordinating Unit in consultation with the other MAP components	100	Already implemented, further to validation by INFO/RAC.		

	1.2.25 Enhance harmonization of reporting system		Coordinating Unit in collaboration with MED POL, REMPEC, SPA /RAC, PAP/RAC	10		With regard to harmonisation, UNEP is implementing a project that for the time being includes only global conventions of MAP relevance such as the Basel, Stockholm, CBD, CITTES, etc. The Secretariat is making an effort to establish cooperation so as to make use to the extent possible of any possibility for harmonisation with regard to reporting.	
	1.2.26 Establish reporting database on the legal and institutional aspects of implementation		Coordinating Unit with support from INFO/RAC	20		The work will be launched soon.	
	1.2.27 Finalize the reporting format for the ICZM Protocol		Coordinating Unit and PAP/RAC with support from BP/RAC	(40) 20	The work for preparing the new format for the ICZM is in process. The objective is to initiate first a virtual discussion with the PAP/RAC focal points on the draft with the view to gathering their preliminary views and submit a revised draft for approval to the PAP RAC focal points meeting in May 2011.		
	1.2.28 Preparation of Explanatory guide on the text of ICZM Protocol	Explanatory guide prepared, published and disseminated.	Coordinating Unit and PAP/RAC	21.2	The following Protogisc project outcome delivered so far: -A Report on the coastal setback zone related to Article 8 of the ICZM Protocol -The draft report of the first part of the Explanatory guide was submitted and is currently being revised. The case study, i.e. comparison of legal provisions in Croatia with regard to the Protocol was initiated.		

	1.2.29 Initiate steps for an ICZM Protocol Info System	Info system designed, system requirements defined.	PAP/RAC and INFO/RAC	72	To be launched	Launch of this activity is foreseen in Q4 2010.	
	1.2.30 Assessment of the status of implementation of the Convention and its protocols as per Governance paper requirements	Report submitted to Compliance Committee and CPs meeting. Results disseminated. Difficulties related to implementation identified.	Coordinating Unit	15	Planned to be implemented in 2011 following the submission by the Parties of their reports for the period 2008-2009.		
	1.2.31 Legal assistance to countries to develop legislation and regulations implementing MAP legal instruments and promoting their entry into force	Upgraded legislation and regulations prepared.	Coordinating Unit	40		Upon request of the CPs. So far no request has been submitted.	
	1.2.32 Compliance mechanisms and procedures fully operational	Working documents to address non compliance situations and other Compliance Committee functions prepared and disseminated in a timely manner.	Compliance Committee (CC) Coordinating Unit with support as appropriate of MAP components	(55.031) 147	A first analysis of 2006-2007 reports was carried out with a view to identifying possible non compliance/difficulties in implementation cases. The work is ongoing for preparing the meeting of the compliance committee	The meeting of the Compliance committee is scheduled in February/March.	
	1.2.33 Testing effectiveness indicators	Priority, realistic and relevant effectiveness indicators selected and proposed to MAP and components focal points meetings.	Coordinating Unit in close collaboration with BP/RAC and all other MAP components	(40) 50	With regard to effectiveness indicators, the last meeting of the Bureau agreed to allocate the funds for this activity to the ecosystem approach related activities with a view to ensure synergy between processes.		
	1.2.34 Legal assistance to the Coordinating Unit and components	Legal advice on emerged legal issues of a horizontal nature properly and timely provided.	Coordinating Unit	20	With the assistance of a consultant, the Secretariat has prepared an assessment regarding the renewable marine energies.	The Secretariat will be sharing the outcome of this assessment with the Bureau meeting, following a restricted expert meeting on the subject.	

	1.2.35 Assist countries for setting up monitoring networks for key habitats	Number of sites monitored or SPAs taken into account. Number of monitored sensitive habitats or species.	SPA/RAC	30		Identification of activity to map and monitor coralligenous formation in Greek waters in collaboration with Archipelagos (Institute of Marine & Environmental Research for the Aegean Sea) is planned for the end of 2010	
	1.2.36 Carry out ordinary evaluations of SPAMIs	% of SPAMIs evaluated.	SPA/RAC	5	Contacts are made with the Spanish Ministry of Environment to carry out the ordinary evaluation of two SPAMI, Maro Cerro Gordo and Cabrera, (July 2010)	Process underway by the Spanish Authorities	

<b>Outputs 1.3</b>							
<b>Knowledge and information effectively managed and communicated</b>							
Indicators for Five-year programme	Specific Activities	Indicators for 2010-2011	Lead/ engaged component	Total Budgets (Euro, 000)	Status of implementation 1 April 2010- 30 September 2010	Remarks	% Budget spent
<i>Information and communications strategy developed and adopted and implemented. State of the environment report published biannually and State of the environment and development report published every 4 years. Marine and coastal data made accessible to CPs. No of policies, reports and publications submitted to stakeholders and public at large and at least 1 symposium per year. Functioning Info Map system.</i>	1.3.1 Sound based and integrated MAP policy on assessing the marine and coastal environment developed	Policy for assessment of marine and coastal environment developed and integrated with the wider assessment approach.	Coordinating Unit in cooperation with MAP components	(50)	Expected to be launched next year subject to availability of resources.	This activity will be implemented In the framework of the ecosystem approach implementation	
	1.3.2 Further development and integration of InfoMAP components, including SIMEDD and implementation of the Ecosystem approach	MAP's online Directory service. NFP network on Information and Communication tools/technology. Workshop on UNEP/MAP SDI. Infrastructure development to discuss existing experiences, needs, opportunities, challenges, key players and user communities. InfoMAP GeoPortal. UNEP/MAP data sharing principles. Guidelines for Interoperability testing. Remote helpdesk to assist CPs in on-line reporting activities.	INFO/RAC and the Coordinating Unit in consultation with the other MAP components	(950) 418	Procurement and installation of the servers, the ICT core of INFO/RAC information system.		
	1.3.3 Development of the SIMEDD Data actualization and production of metadata and data catalogue	-MISED developed -Number of updated entries -Number of hits on the dedicated website	BP/RAC with INFO/RAC and Coordinating Unit	83	The development of the package 1 has been completed in June The first version of SIMEDD is online since 15 <sup>th</sup> September This first version will be improved and a new version will be available online by the end of 2010		35
	1.3.4 Development of GIS for MED POL Information system	System operational GIS layer for InfoMAP GeoPortal	INFO/RAC, MED POL	87	In progress	The MED POL GIS launched in Dec 2009 will be integrated in the InfoMAP geoportal in 2011.	

	1.3.5 Management of MED POL databases	Data and information properly handled and easily accessible.	MED POL	20	<p>Monitoring data received from Bosnia &amp; Herzegovina (2006-2008), Cyprus (revised), Egypt (2009), Israel (2008), Slovenia (2007-2009), Tunisia (2009), Spain (additional 2004-2007), Turkey (2009 and revised previous data),</p> <p>Data base on sources in being completed with data of NBB 2008</p>	<p>New monitoring data have been uploaded to the database.. Contacts have been made with Egypt, Italy, Montenegro, Morocco, France for corrections. E-mails have been sent to Italy, Malta, and Monaco requesting the submission of still missing monitoring data.</p>	
	1.3.6 Initiate platform module for the REMPEC information system	State of Play report on current IT situation and road map to facilitate the availability of data regarding maritime activities preparedness and response Efficient and interactive electronic tools to facilitate dissemination of information from and to CPs.	REMPEC INFO/RAC	12 53	INFO/RAC foresees to launch this activity in Q4 2010.	REMPEC's new Website was online in December 2009 and will be upgraded according to the feedbacks / needs expressed by the CPs.	

	<p>1.3.7 Strengthen regional and sub-regional mechanisms of data collection and dissemination of information on non-indigenous invasive species</p>	<p>Number of species inventoried. Number of countries/institutions supporting this information gathering mechanism.</p>	<p>SPA/RAC, INFO/RAC</p>	<p>25</p>	<p>- Following the "Feasibility study for the setting-up of a regional mechanism for collecting, compiling and circulating information on marine alien species in the Mediterranean" finalized in April 2010, RAC/SPA is planning to convene (in October-November 2010) an ad hoc group of experts in order to further discuss and refine the proposed structure of the regional information system. It was also agreed during the 2<sup>nd</sup> GloBallast Regional Task Force Meeting (Istanbul, 1-3 June 2010), organised by REMPEC in collaboration with RAC/SPA, to coordinate and harmonize RAC/SPA project with the planned GloBallast initiative for the setting up of a regional web-based information system on ballast water and exotic species.</p> <p>- A pedagogic booklet about species introductions and invasive species in the Mediterranean region is finalized.</p>	<p>It will be addressed to decision makers, NGOs and the wider public.</p>	
	<p>1.3.8 Reduce MAP ecological footprint through I&amp;CT activity</p>	<p>Guidelines for greening the BC and CO2 compensation measures.</p>	<p>INFO/RAC Coordinating Unit MAP components</p>	<p>35</p>	<p>Collaborative portal (Groupware) has been installed at INFO/RAC to improve cooperation within the MAP and move towards a paperless networking: web-conference systems have been tested. Guidelines for sustainable meeting will be produced in 2011, in cooperation with CP/RAC.</p>		

1.3.9 Revise MAP communication and information strategy and develop outreach activities	Revised strategy submitted for consideration and approval.	Coordinating Unit, INFO/RAC	(50) 60	The public affair and communication agency (Weber Shandwick) completed its assessment, that was presented and discussed at the ECP meeting in July	The assessment was completed and results presented to ECP and Bureau. The IC strategy based on the assessment is being finalised to be presented to the Bureau.
1.3.10 Preparation of the second report on the environment and development	Report released.	Coordinating Unit and all MAP components	(120)		Ecosystem based State of Environment report for 2010-2011 biennium.
1.3.11 New publication of updated MAP legal instruments and MCSD leaflet	Publication issued and disseminated before MAP Focal Points meeting.	Coordinating Unit	10	An initial review of the MAP legal instruments publication was conducted. The editing, writing and production of the updated text will be carried out in the first half of 2011.	
1.3.12 Update different information sections of MedGIS (meadows, coralligenous) and the regional bibliographical databases	Number of bibliographical databases created. Number of references in each database. Number of geo-referenced data integrated into MedGIS.	SPA/RAC, INFO/RAC	20	The MedGIS is still opened to the CPs for testing purpose and further development will be decided upon country feedback. A mapping activity will be undertaken in the eastern Mediterranean and will focus on the coralligenous assemblages in order to produce GIS map and to update the Medgis database.	The activity is planned to start at the end of the 2010.
1.3.13 Cooperation in MAP environmental and corporate reports	Information /Communication tools to improve dissemination, visibility and impact of MAP Technical Reports at regional and national level, e.g. general information material, posters, brochures, leaflets, news items, fact sheets.	INFO/RAC	10		INFO/RAC is providing support to the MAP communication for the participation in the COP BD through the preparation of poster for the joint UNEP stand.

<p>1.3.14 Organization of symposia to take stock of the regional knowledge of relevance of the implementation of species action plans: a) Fourth symposium on marine vegetation b) Second symposium on marines birds</p>	<p>a) Better dissemination of scientific knowledge on bird species of SPA/BD Protocol b) Better dissemination of scientific knowledge on vegetation species of SPA/BD Protocol</p>	<p>SPA/RAC</p>	<p>33</p>	<p>The 4<sup>th</sup> Mediterranean Symposium on Marine Vegetation that will be held in Hammamet (Tunisia) on 2-4 December 2010 is under preparation. The first announcement was disseminated. The Scientific committee is reviewing the extended abstracts and the programme is under preparation.</p>	<p>Due to budget constraints, the second symposium on marine birds will be cancelled</p>	
<p>1.3.15 Identification of opportunities for R&amp;D cooperation initiatives on marine and coastal environment</p>	<p>Links to existing research funding opportunities for Mediterranean S&amp;T cooperation.</p>	<p>INFO/RAC Coordinating Unit MAP components</p>	<p>34</p>	<p>To be launched</p>	<p>Launch of this activity is foreseen in Q4 2010.</p>	
<p>1.3.16 Collection and dissemination of R&amp;D project results related to marine and coastal environment</p>	<p>Data base/catalogue development on good practices, tools, guidelines and experiences. Promotion of seminars and workshops on S&amp;T.</p>	<p>INFO/RAC Coordinating Unit MAP components</p>	<p>165</p>	<p>To be launched</p>	<p>Launch of this activity is foreseen in Q4 2010.</p>	
<p>1.3.17 Dissemination of opportunities stemming from innovative earth observation technologies activity</p>	<p>State of Play report on the existing earth observation initiatives (satellite, in situ, aerial) and benefits for the implementation of BC.</p>	<p>INFO/RAC Coordinating Unit MAP components</p>	<p>75</p>	<p>To be launched</p>	<p>Launch of this activity is foreseen in Q4 2010.</p>	
<p>1.3.18 Reviewing, in cooperation with other MAP components, existing tools and means for the monitoring and vigilance of the Mediterranean Sea and its coast</p>	<p>Assist the setting up of an internet common platform for gathering the information from the RACs and the Mediterranean partners on the major threats at stake. Support for an "Early warning system" on the major environmental challenges in the Mediterranean region.</p>	<p>INFO/RAC Coordinating Unit MAP components</p>	<p>100</p>	<p>To be launched</p>	<p>Launch of this activity is foreseen in Q4 2010.</p>	

1.3.19 GEF SPM-LME: Component 4.3 - Replication Strategy	Creation of Project Replication Team; Developing an ICT Platform; Information Analysis and Dissemination; Organization of two Replication Meetings; Design and Implementation of Dissemination Mechanisms and Partnership Building; Organization of a Regional Conference; Design and Implementation of a Replication Scoring System; Initial Facilitation of on-site project development.	INFO/RAC UNEP/MAP PMU	590	<ul style="list-style-type: none"> <li>- Revision of the Replication strategy underway</li> <li>- Update of the programme of work, the resources allocation and the procurement plan</li> <li>- Meeting with World Bank Investment Fund Task Team Leaders took place in Zagreb in June 2010; first step in the Portfoglio Assessment</li> <li>- World Bank Consultant engaged to assist finalization of the Replication Strategy</li> </ul>	Portfolio Assessment to be completed before the Second Steering Committee Meeting in 2011	
1.3.20 Communication materials and or media coverage on key issues and awareness campaigns, press conferences	Frequency of exposure in the media and publications of activities by MAP on key issues, campaigns increased	Coordinating Unit	81	SOED launch with MoE Tunisia organized; Coast Day 2010. Clippings collated and available on request. Clippings also available re: WED, globallast. MAP overview factsheet prepared and distributed at several conferences and public events.		
1.3.21 Contribute to improve internal communication	IC focal points network. Contribution to the implementation of the IC strategy through the organization of agreed activities and events. Contribution to IC annual plans. Survey on IC needs.	INFO/RAC Coordinating Unit	80	Following the recommendations of the assessment, a monthly weekly conference call of communication staff across the RACs and Coordinating Unit has been set up, and it has been working since August.	The added value of this coordination is to start developing a "one voice" approach across the MAP network, therefore maximising our communication capacity, and making use of the existing resources across the network.	
1.3.22 Contribute to improve external communication and MAP's connection to non-BC world	Implementation of strategy	INFO/RAC Coordinating Unit MAP components	365	Start-up of the INFO/RAC website mock-up and CMS.	Setting up of an Information Platform involving DEPI Regional Seas and key conventions (Baltic and Barcelona) is under discussion and preparation.	

1.3.23 Revised and updated MAP website operational	Number of access to MAP website increased.	Coordinating Unit INFO/RAC MAP components	5	Review of the existing MAP website took place. A new structure has been defined to mirror the Five-Year Programme of Work.	Upgraded texts are under preparation. Redesign is planned for November-December 2010, with the upgraded website ready to be launched at the end of January 2011.	
1.3.24 Maintenance of MED POL website	Website operational.	MED POL	10	MED POL website finalized and launched	The MED POL web site is for the time being only in English and will be translated into French as soon as funds are available	
1.3.25 Develop SPA/RAC website into an Information Exchange Centre on biodiversity	Number of connections on web site. Number of flashnews produced.	SPA/RAC, INFO/RAC	20	The overall design of SPA/RAC website is finalized and will be launched at the occasion of COP 10 of CBD and it includes many feature of a Clearing-House Mechanism and a new way to organized and visualize information.	For the International year of biodiversity and the CBD COP 10, a specific section of the website will be dedicated to promote the Mediterranean efforts to preserve Mediterranean biodiversity through SPA, SPAMI and the conservation of threatened species through regional Action Plan.	
1.3.26 Two thematic issues of MAP magazine per year published	Published in three languages in a timely manner. Distribution list increased.	Coordinating Unit with contribution from MAP components	70	In light of the budgetary review, and in line with the assessment of communication needs, MedWaves will be developed as an electronic tool only.  However an adapted design has been developed, to allow for individual articles to be produced as hard-copy factsheets on specific issues.	Biodiversity issue ready as electronic version for COP Nagoya.	

1.3.27 MAP Monthly electronic news letter issues	Published in English in a timely manner. Distribution list increased.	Coordinating Unit with contribution from MAP components		Implemented	In the light of the IC assessment, the content and scope of the newsletter is being reviewed to match the needs of the organization.	
1.3.28 Publication of MTS reports on thematic issues	Reports published on CD ROM and disseminated.	Coordinating Unit with contribution from MAP components	10	MTS 174 and 175 sent for amendments following internal Editorial review.  Biodiversity MTS amended text is being finalized for production.	The MTS focus on climate change impacts on biodiversity, and on dredged materials.	
1.3.29 Preparation of information material on MED POL activities	Visibility of MED POL activities improved.	MED POL	30	The process is launched.		
1.3.30 Library regularly upgraded and operational	Number of library use requests increased.	Coordinating Unit	5	Project - "casting the net wider" undergoing: looking into possible solutions to better integrate library resources within MAP components in the first stage, and more widely to the region (2 <sup>nd</sup> phase). Consultations with RACs took place, meeting with INFO/RAC for technical options. Option identified costs to be assessed.		
1.3.31 Organization of / participation in MAP events	Mediterranean Environmental Award (MEA). MEA Catalogue.	INFO/RAC with Coordinating Unit And MAP components	361			
1.3.32 Events to promote MAP visibility and public awareness	Events targeted to the youth within COPs and MAPs events. COP's side events. UN Celebration days, such as: MED Day (10 June), Coast day (24 Oct), Biodiversity day (tbd).	Coordinating Unit	(10) 55.6	Coast Day event took place in Slovenia. CD date now officially 25 September. Clippings available on request, including coverage of EU ratification release. MAP side event and info stand at Athens EcoFestival representing also UNEP	Planning for Coast day 2011 to start before end 2010.	

	1.3.33 Improve communication with civil society and private sector on SCP, including exchange of information on best practices regarding educational toolkits	Launch & dissemination of reports, videos, studies and guidelines on SCP. Toolkits for schools on SCP.	INFO/RAC CP/RAC	60	To be launched.		
	1.3.34 GEF SPM-LME: Component 4.2 - Information and Communication Strategy	Production of an Intranet/Internet site and on-line magazine; Design, production of ad hoc IC material; Participation to selected national and international environmental events; Planning of an ad-hoc audiovisual campaign.	INFO/RAC UNEP/MAP GEF PMU	390	<ul style="list-style-type: none"> <li>- Revision of the Information &amp; Communication strategy</li> <li>- Update of the programme of work, the resources allocation and the procurement plan</li> <li>- Start-up of the MedPartnership website, the web-based knowledge platform to promote the e-cooperation among the MedPartnership key actors and stakeholders</li> </ul>	<ul style="list-style-type: none"> <li>- Web site will be fully operational in October 2010</li> <li>- Communication workplan will be completed in October 2010</li> <li>- Communication Strategy to be finalised and adopted at the Second Steering Committee Meeting</li> </ul>	
	1.3.35 Contingency plan for ad-hoc activities (in agreement with MAP components)	TBD	INFO/RAC	200	INFO/RAC has participated in the inception phase of the EC/EEA ENPI/SEIS South project, contributing to: definition of the SEIS state of play in the region, country visit in Morocco and drafting the roadmap for the long term project.		

Theme II: Integrated Coastal Zone Management

Output 2.1

Coastal zone management achieves effective balance between development and protection (sustainable development of coastal zone)

Indicators for Five-year programme	Specific Activities	Indicators for 2010-2011	Lead/ engaged component	Total Budget (Euro, 000)	Status of implementation 1 April 2010- 30 September 2010	Remarks	% Budget spent
<ul style="list-style-type: none"> <li>-Number of ports/marinas with adequate reception facilities compared to number of ports/marinas in the country</li> <li>-Number of pilot projects implemented</li> <li>-Numbers of CPs incorporating guidelines on artificial reefs</li> </ul>	2.1.1 Testing of the spatial planning prospective methodology "Imagine" on different spatial scales	3 case studies completed.	BP/RAC, PAP/RAC, Coordinating Unit	155	BP/RAC to be launched in 2011 the context of PEGASO project. PAP/RAC completed one study in the framework of CAMP Morocco.	BP/RAC plans a synthesis document to valorise the implementation of "Imagine" in the context of the CAMPs. Recruitment of an "ICZM" programme officer: on-going.	

	<p>2.1.2 Finalization of Coastal Area Management Programme (CAMP) project in Morocco Implementation of CAMP activities in Spain Preparatory activities for CAMPs in Italy, Montenegro and France</p>	<p>Final reports. Conference for CAMP Morocco Inception Workshop organized. Mid-term reports for CAMP Spain submitted. Feasibility Study/Project. Agreement/Inception Workshop for CAMP Italy. Project Agreement/Inception Workshop for CAMP Montenegro. Feasibility Study/Project Agreement for CAMP France. Feasibility Study/Project Agreement for CAMP France.</p>	<p>PAP/RAC, Coordinating Unit Other MAP components</p>	<p>260</p>	<p><b>CAMP Morocco:</b> The Final conference was organized in Chefchaouen, on 10 June 2010 in order to present the main results of the project and to recommend post-CAMP activities. Final documents are being formatted and prepared for publishing within the MAP TRS. <b>CAMP Montenegro:</b> The preparation of the Inception Report finished and the Inception Workshop took place on 15-16 July 2010 at Almeria, Spain. CAMP Italy: Feasibility Study in preparation. Agreement relative to the CAMP for Montenegro between the Government of Montenegro and UNEP has not yet been signed. However, a draft analysis on impacts of Article 8 (ICZM Protocol) on the spatial planning document of Montenegro has been produced. The final version of the analysis will be completed by the end of October 2010. In order to prepare the analysis, two spatial planning experts have been contracted. Also, two meetings with representatives of Montenegrin government and PAP/RAC took place (25/26.07 and 05/06.10). This analysis will be an integral part of CAMP activities (activity 1.1: component B). <b>CAMP Levante de Almeria, Spain:</b> The Inception Workshop took place on 15 July and it was attended by more than 120 participants representing the national, regional and local authorities, the scientific community and a number of NGOs. All parts of the CAMP project were presented, and the participants had the opportunity to ask questions and make comments. In the end, in a joint session, the CAMP was officially launched. <b>CAMP Italy:</b> Feasibility Study is still in preparation</p>	<p>Following a recommendation of the Chefchaouen Conference, another presentation is envisaged in Rabat, before the end of this year, in order to present the project results to high decision-makers from relevant ministries, as well as to international organisations and donors.</p> <p><b>CAMP France:</b> A working meeting was organised in Toulon, on 30 August 2010, between PAP/RAC, French NPF and representatives of the Var Department to discuss the draft TOR for the feasibility study of a CAMP project in this department.</p>	
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	<p>2.1.3 Implementation of ICZM activities of the GEF "Regional Component of Large Marine Ecosystem Project"</p>	<p>Draft ICZM strategies and NAPs Workshop and training course on ICZM and on outlines for ICZM strategies and NAPs.</p>	<p>PAP/RAC Other MAP Components</p>	<p>347</p>	<p>PAP/RAC advanced in preparing the Guidelines for the preparation of the National ICZM Strategies. A Brainstorming meeting was organized in Split, in June 2010. A Draft Assessment of the National ICZM Strategies and NAPs was drafted in August 2010. Three meetings have been organized related to drafting the Integrative Methodological Framework, namely, two in Split and one in Athens. The UNESCO-IHP, GWP and the SPA/RAC representatives participated to these meetings.</p> <p>Within the TB ICZM Plan, two ToRs have been finalized for national consultants Team Leaders. The MedPartnership Focal Points nominated two national consultants for NTL, PAP/RAC verified the appointment and two contracts have been signed for two NC TL, for Albania and for Montenegro. Data collection has been performed and the contacts established with different institutions recently working in the area. The contacts with the local authorities have been established.</p> <p>The National consultant TL has been nominated by the MedPartnership Focal Point, the ToR has been agreed and the contract signed.</p>	<p>PAP/RAC participated to the UNESCO-IHP 1<sup>st</sup> co-ordination meeting held in Paris. Two ToRs have been prepared for the consultants, i.e. specialists in methodology for the climate change and for biodiversity planning, and consultants selected and contracted. Preparation of this document has been co-ordinated with the partners and their consultant. First outputs related to the IMF were drafted in September 2010. The international TL has been appointed. Within the Reghaia ICZM Plan ToRs for the national consultant Team Leader and international consultant Team Adviser have been updated. International consultant TA has been selected, ToR agreed and the contract signed.</p>	
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2.1.4 Organization of two training workshops on ICZM Protocol	Two training workshops organized. Number of participants to the workshops.	PAP/RAC	(50) 10	Not yet initiated, pending the need for additional financial resources.		
2.1.5 Implementation of PEGASO (FP7 EU project on ICZM); Shared ICZM Governance Platform for Mediterranean and Black Sea Basins	- Draft of ICZM Governance Platform - Interactive shared ICZM Governance Platform	PAP/RAC	185	A Kick-off meeting of the project was held in Venice, on 12-14 April 2010 in order to present the project to relevant partners and stakeholders and discuss the modalities of work. Participation in the meeting organized by the leader of WP3 to redesign the web site of the project (Seville, 15-16 July 2010). Two articles were prepared for the first issue of the project Newsletter: on the Protocol and the Platform.	PAP/RAC had the opportunity to present and discuss in detail the ICZM Protocol and the PEGASO ICZM Governance Platform. Work on shaping the Platform continues, contacts with the members of the Mediterranean & Black Seas end-users are frequent, as well as with other project partners, especially WP1, WP3 and WP5.	
2.1.6 Reports on the current state of the spatial planning systems (maritime and terrestrial) in Mediterranean countries	Number of reviews on spatial planning prepared.	PAP/RAC;	30	Annotated outline of the National reports on spatial planning systems has been prepared. Three contracts with national experts have been signed. Work in progress.		
2.1.7 Synthesis report of thematic studies for the application of landscape management methodologies/tools (prepared in previous biennium)	Synthesis report on landscape methodologies prepared.	PAP/RAC	7	The report on Outstanding landscapes was completed and a synthesis report of all four thematic studies is under preparation.		
2.1.8 Regional workshop to introduce methodologies and tools for landscape management	Workshop organized. Number of participants at the workshop.	PAP/RAC	20	Some consultations with the Sardinian authorities took place in order to co-organise and support the preparation of a regional workshop to present the results. Positive reactions were communicated and it is expected that the workshop will take place in 2011.		

2.1.9 Regional workshop to propose measures to improve spatial planning in Mediterranean coastal areas	Workshop organized. Number of participants at the workshop.	PAP/RAC	(30)		Pending financial resources	
2.1.10 Workshop to present the Guidelines on Integrated Coastal Urban Water System Planning in Coastal Areas of the Mediterranean (English and French)	Workshop organized. Number of participants at the workshop.	PAP/RAC	(60)	Completed		
2.1.11 Workshop to present the Beach Management Guidelines for the Mediterranean (English and French)	Workshop organized. Number of participants at the workshop.	PAP/RAC	(60)		Pending financial resources	
2.1.12 Capacity building of stakeholders in Coastal Area Management Programmes (CAMP)	Training courses and workshops organized in the frame of CAMP. Participatory programmes in CAMP.	PAP/RAC with support from MAP components	13	CAMP Morocco: See 2.1.2, point b)	CAMP Spain: See 2.1.2 with relation to the Inception Workshop.	
2.1.13 Providing the MedOpen basic course (internet based) on ICZM	Number of students subscribed and completed the course.	PAP/RAC	(10)	A ToR has been prepared and a contract signed with the author and the professor for the simulation game. Two contracted consultants submitted updated texts for the Basic and Advanced MedOpen. Consultants commented on each other materials, PAP/RAC commented and approved the next version of the Basic MedOpen. Update of the Basic MedOpen course finalized and uploaded at the Internet testing location. Testing in progress, soon to be transferred to the home site.	A new run of MedOpen Advanced is scheduled for 8 November. Announcement prepared and the ways of promoting it chosen. Verification of the texts for the Advanced MedOpen update in progress. Preparation of the simulation game at its final stage.	

	<p>2.1.14 Implement CAMP biodiversity related activities: CAMP Almeria - Set up a cooperation process with users - carry out awareness raising and information actions - make proposals concerning SPAs planning and monitoring</p>	<p>Number of documents produced. Report of the consultation process. Ecological monitoring programme established.</p>	<p>SPA/RAC, PAP/RAC, MAP, BP/RAC, PP/RAC, INFO/RAC</p>	<p>75</p>	<p>After the Inception Workshop, which took place on July 15<sup>th</sup>, and where all parts of the CAMP project were presented, RAC/SPA will assist the national advisory team and the national team for the activity "Protection of Marine Areas" as soon as they are constituted and communicated to RAC/SPA by the Leading Component and/or the CAMP General Coordinator. The calendar plans a workshop and cartography activities along winter 2010-11</p>	<p>Leading component of this activity is PAP/RAC (Launching report, section 6).</p>	
	<p>2.1.15 Produce a study investigating best use of port reception facilities in the region/ sub-region</p>	<p>Based on historical ship's voyage and characteristics, the ranking of the ports to be equipped in priority is established.</p>	<p>REMPEC</p>			<p>Data from the Safemed GIS to be used to produce the Study.</p>	

Theme III: Biodiversity							
Output 3. 1							
Ecosystem services provided by the marine and coastal environment identified and valued							
Indicators for Five-year programme	Specific Activities	Indicators for 2010-2011	Lead/ engaged component	Total Budgets (Euro, 000)	Status of implementation 1 April 2010- 30 September 2010	Remarks	% Budget spent
<i>A global valuation available by 2011. At least 6 case studies achieved and published</i>	3.1.1 Study to estimate the economic value of the environmental services provided by the Mediterranean	A study completed and available.	Coordinating Unit, BP/RAC, SPA/ RAC, PAP/ RAC	80	The estimation of the economic value of sustainable benefits coming from the Mediterranean marine ecosystem has been finalized. The report is being finalized.		
	3.1.2 Pilot studies to estimate the economic value of conservation activities	4 pilot studies completed.	BP/RAC, with SPA/ RAC	60	The identification process of the potential MPAs study cases has been launched.		
	3.1.3 Assist countries for the mapping and characterization of significant Mediterranean benthic habitats, including the elaboration of work programmes to fill in gaps on distribution of priority habitats.	Surface of mapped areas and/or inventoried coastline. Number of SDFs compiled. Number of sites studied. Programme for mapping key habitats established and submitted.	SPA/RAC	80	Univ. Of Piraeus, Greece undertaking a feasibility study for the creation of an MPA in Cyclades, including cartography of priority habitat and medium term planning of future actions. SDF forms fulfilled, A bionomic cartography of North Milos undertaken.	A protected area has been created by the Greek Government in the North area of Milos Island under study with support of RAC/SPA	
	3.1.4 Convene training workshops on taxonomy during the field trips intended to characterize national sites within the framework of the MedMPAnet programme.	Number of persons trained.	SPA/RAC	45		This Activity will be organized during field mission planned within the MedMPAnet Project	

**Output 3.2**

**Biodiversity conservation and sustainable use (strategic vision, new objectives in the post 2010 context, including fisheries, ballast, non-indigenous species), endangered and threatened species**

Indicators for Five-year programme	Specific Activities	Indicators for 2010-2011	Lead/engaged component	Budgets (Euro, 000)	Status of implementation 1 April 2010- 30 September 2010	Remarks	% Budget spent
<p><i>- Adequate indicators set up</i> <i>-Number of changes in the status of species in the list of threatened species</i> <i>-Number of joint programmes for the conservation of endangered species</i> <i>-Number of CPs with national protection plans for endangered species</i> <i>-Number of planned actions achieved within the regional action plans</i> <i>-Number of guidelines elaborated</i></p>	3.2.1 Establish joint regional/sub-regional programmes for the conservation of monk seal in collaboration with relevant conventions	Draft programmes submitted.	SPA/RAC	30	ToRs for drafting the regional /sub regional programmes for the conservation of Monk seal are prepared and under discussion with the consultant.		
	3.2.2 Characterize and monitor monk seal habitats and populations in collaboration with national institutions concerned	Number of camera traps set up. Number of monitoring reports made. Number and % of known reproduction and resting caves protected / proposed for protection.	SPA/RAC	38	Within the implementation of the Programme on Monk seal monitoring of the resting and breeding caves- SPA/RAC will provide the Tunisia government with 5 cameras trap to be putted in the most critical caves.		
	3.2.3 Assist countries for the implementation of actions of conservation and monitoring of cetaceans strandings	Number of actions carried out for benefit of cetaceans.	SPA/RAC	30	<p>- A progress report on RAC/SPA activities carried out since 2007, with the framework of the conservation of cetacean has been prepared and will be presented during the Meeting of the Contracting Parties to ACCOBAMS ( Monaco,9-12 November 2010) as sub-coordination Unit of the agreement for the Mediterranean sea and contiguous Atlantic sea.</p> <p>- A field mission was carried out in the North Eastern Tunisian coast in order to study the cetacean interaction with fisheries and to evaluate various cetacean species populations present in the area. The lead institution for this action is Faculty of Sciences of Bizerte (Tunisia).</p>		

	3.2.4 Evaluate National Action Plans, identify gaps and actions to promote conservation of cetaceans	Number of NAPS evaluated. List of priority actions established.	SPA/RAC	5	SPA/RAC covered the participation of national expert to a training course during three month on the study of cetacean biology and supported his participation to the Eighth European Seminar held in University of Valencia (13-17 September 2010). This expert will coordinate the organization of a series of meetings with the aim to prepare the NAP for the conservation. SPA/RAC organized a national workshop in Syria (Lattikia 29-30 September 2010), in order to present and to discuss the National Action Plan for the conservation of cetacean in Syria (prepared by the RACSPA in 2008).	SPA/RAC contributed to the organisation of the 8h European marine mammal Seminar (Valencia, Spain, 15-17 September 2010).  In order to continue the long term monitoring of the dolphin populations in Golf of Corinth ( Greece) RAC/SPA provided support to Tethys institute.	
	3.2.5 Establish guidelines for the monitoring of marine turtles nesting sites and standardization of monitoring methods including the study of sex ratio	Guidelines finalized.	SPA/RAC	5	The ToRs are drafted and the selection of a consultant is underway. The guideline should be reviewed by experts during the 4 <sup>th</sup> Mediterranean Conference on Marine Turtles to be held in Rome 2011 in Napoli.		
	3.2.6 Assist countries for the implementation of Marine Turtles Action Plan in partnership with relevant organizations	Number of activities carried out for the conservation of marine turtles.	SPA/RAC	20	SPA/RAC will support Tunisia, Libya in their effort for the conservation of marine turtle (nesting monitoring, sex-ratio study and tagging programmes), The report of the activities is under preparation		
	3.2.7 Assist countries for the implementation of Cartilaginous Fish Action Plan in partnership with relevant organizations. Continue the close monitoring, update the scientific assessment and evaluate the status of the shark species listed in Annex III of the SPA/BD Protocol, with a view to consideration at the 17 <sup>th</sup> meeting of the CPs, the possible amendment of the Protocol for their inclusion in Annex II	Number of national/sub-regional/regional reports (GFCM, Bonn, SPA/RAC, IUCN) prepared on ongoing work and projects.	SPA/RAC	35	A Scientific transversal workshop undertaken among GFCM RAC/SPA at Sfax, Tunisia on 20-22 September 2010, dealing with the status of the shark species listed in Annex III of the SPA/BD Protocol, with a view to considering at the 17 <sup>th</sup> meeting of the CPs, the possible amendment of the Protocol for their inclusion in Annex II. Documents on sharks bycatch and sport fishing of sharks under preparation in cooperation with GFCM	34 <sup>th</sup> GFCM session at Athens from 12 to 18 March 2010 addressed a working programme proposal prepared by the SCME, to which SPA/RAC contributes, on Cartilaginous Fish. It includes the assessment of priority Cartilaginous species stocks.	

3.2.8 Assist countries for the implementation of Bird Action Plan in partnership with relevant organizations	Number of activities undertaken.	SPA/RAC	8	<p>Within the implementation of a long term monitoring programme of bird species in Libya, RAC/SPA is supporting two actions:</p> <ul style="list-style-type: none"> <li>- the preparation of Bird Atlas of Libya</li> <li>- the census and ringing of the breeding Lesser crested tern population in Elba and Gara Islands (1-8 August 2010)</li> </ul>	The National Action Plan for the conservation of bird species in Syria was discussed and adopted during the national workshop held in Lattikia (27-29 September 2010) in collaboration with Ministry of State for Environment Affairs of Syria	
3.2.9 Evaluate the interactions between fishing/aquaculture and the conservation of threatened species and sensitive habitats and propose guidelines to reduce these interactions	Guidelines elaborated.	SPA/RAC, CP/RAC	25	Collaboration agreed among RAC/SPA and GFCM to jointly prepare the document	The document will be prepared in collaboration by GFCM on 2011. A protocol to assess the by-catch of marine turtle is produced	
3.2.10 Define and standardize monitoring methods of coralligenous formations: convene a meeting of experts	Guidelines on monitoring methods of coralligenous formations elaborated.	SPA/RAC	26	The meeting of experts is scheduled to be held in January 2011. The list of working and information documents is fixed and their preparation will be launched soon		
3.2.11 Convene a training workshop on coralligenous formations study and monitoring methods	Number of persons trained.	SPA/RAC	20		This training is cancelled due to budget constraints.	
3.2.12 Carry out capacity-building activities on the conservation of marine turtles	Number of persons trained.	SPA/RAC	20	The annual training course was organized on conservation techniques of nesting beaches (August 2010) the countries involved are (Syria, Egypt and Libya).		
3.2.13 Workshop on the international convention on the control of harmful anti-fouling systems on ships (AFS)	Ways of establishing harmonized surveys and inspections under the AFS convention investigated by participating countries.	REMPEC	57	Activity to be carried out under an externally funded project (Safemed)	Scheduled for first quarter of 2011.	
3.2.14 Training course on compliance monitoring and enforcement of the BWM convention	Risk-based approach to control and inspections developed.	REMPEC, SPA/RAC	25		Training Course package and tools to be developed by the IMO-Globallast Unit. The training will be hosted by Croatia	

	3.2.15 Produce a study on ship's ballast water in the Mediterranean	Information on main ship's ballast water routes and receiver ports made available.	REMPEC	tbi		To be carried out by using the data of the SAFEMED GIS.	
	3.2.16 Strengthen national capacities (legal/technical) for the management of species introductions through ballast water	Number of legal instruments applied. Number of trainees trained on various aspects of ballast water management.	SPA/RAC, REMPEC	25	<p>In line with the decision of the last CP's Meeting (Decision IG 19/11) which recommended establishing and maintaining a dialogue with other Regional Seas agreements, REMPEC participated in a Regional Workshop organized in Odessa, Ukraine on the 21 July 2010 by the Black Sea Commission with the support of IMO's Integrated Technical Cooperation Programme (ITCP) in order to promote a co-ordinated response strategy to invasive species threat between the Mediterranean and Black Seas .</p> <p>With the support of and within the framework of the GloBallast Partnerships Project and in close co-operation with the national competent authorities of Turkey, REMPEC co-ordinated the preparation of three important reports to support the implementation process of the Ballast Water Management (BWM) Convention in Turkey.</p>	<p>The Workshop identified a set of priorities similar to those of the Mediterranean Ballast water Strategy, for inclusion in the revised draft Black Sea Strategy.</p> <p>These reports namely, a BWM national strategy document, a BWM status assessment report, and an economic assessment of the implementation of the BWM Convention, were prepared by a Turkish expert identified by the Turkish Authorities and were completed in September 2010.</p>	

**Output 3.3**

**Network of Marine and coastal Protected Areas (MPAs), including Areas Beyond National Jurisdiction (ABNJ), extended, strengthened and effectively managed**

Indicators for Five-year programme	Specific Activities	Indicators for 2010-2011	Lead/engaged component	Total Budgets (Euro, 000)	Status of implementation 1 April 2010- 30 September 2010	Remarks	% Budget spent
<i>Number of MPAs created</i> <i>Area covered by MPAs (km<sup>2</sup>)</i> <i>MPA/SPAMI management plans evaluated</i>	3.3.1 Assistance to countries to improve SPA network and connectivity between SPAs	Guidelines elaborated Number of actions undertaken for SPAs.	SPA/RAC	20	In the framework of the MoC and joint programme agreed between both parties, RAC/SPA and MedPAN network are planning to develop Guidelines designed for MPA managers. These guidelines will be developed after the MedPAN Experience-sharing Workshop that will take place in Tunisia by mid-December 2010.	Univ. Of Piraeus, Greece is undertaking a feasibility study for the creation of a MPA in Cyclades.	
	3.3.2 a) Establishment of priority actions for the creation of MPA, including on-site evaluation by experts in beneficiary countries;  b) Identification of stakeholders and potential partners and strengthening of the involvement of national institutions in the process;  c) On site characterization campaigns of marine sites likely to become MPAs;  d) On site ecological evaluation of new sites of conservation interest	List of priority actions identified. List of potential stakeholders and partners. Number and/or % of sites of conservation interest.	SPA/RAC	182  35  220  445	Identification of 13 priority conservation areas embracing also high seas, likely to contain sites that could be candidates for the SPAMI List	12 priority sites of conservation interest recognised by the SPA/RAC focal points.	

	<p>3.3.3 Creation of SPAMIs on high seas</p> <p>a) Legal analysis of pre-identified sites;</p> <p>b) Oceanographical surveys;</p> <p>c) Cooperation with partners and Advisory Committee to define areas choice and delimitations;</p> <p>d) Information and awareness for the creation of SPAMIs on high seas;</p> <p>e) Preparation of dossiers for 3 potential SPAMI sites</p>	<p>Dossiers and reports to complete the dossiers on SPAMIs for 3 potential sites</p> <p>Number of protected areas proposed on high seas during year 2</p> <p>Number of information, awareness creation documents and reports produced</p>	<p>a) SPA/RAC, Coordinating Unit, REMPEC</p>	<p>25</p> <p>168</p> <p>105</p> <p>49</p> <p>58</p>	<p>- Relying on the declarations made by the French, the Spanish and the Slovenian representatives during the Extraordinary Meeting of the Focal Points for SPAs, preparation of consultation meetings to be held in October – November for the Gulf of Lions area with Spain and France, the Alboran Sea area with Algeria, Morocco and Spain, and the Adriatic Sea area with Albania, Bosnia and Herzegovina, Croatia, Italy, Montenegro and Slovenia.</p> <p>- In accordance with the recommendation of the Extraordinary Meeting of the RAC SPA Focal Points, the UNEP/MAP Coordinating Unit sent an official letter to Ministers of the Environment of the Contracting Parties – reactions from different countries indicate that the process would be very long and complex one involving important efforts for national consultation in each country since different ministers are involved in this issue</p>	<p>- These activities are based on the assumption that the concerned countries accept to engage in the process for the elaboration of SPAMI presentation reports.</p> <p>- The process for developing an approach for the establishment and management of SPAMIs beyond national jurisdiction will be launched during the last semester of 2010.</p>	
	<p>3.3.4 Improve the representativity of SPAMI network</p>	<p>Number of SPAMIs proposed for inclusion on the List</p>	<p>SPA/RAC</p>	<p>10</p>	<p>SPA/RAC is collaborating with the Institute of the Republic of Slovenia for Nature Conservation in the convening of a workshop entitled "Towards a representative network of MPAs in the Adriatic to be held in Piran, 28-29 October 2010.</p> <p>Egypt responded positively to start in collaboration with RAC/SPA the process to propose as ASPIM the recently created PA of Sallum</p>	<p>The Workshop will address the scientific basis for the implementation of the "Regional Working Programme for the Coastal and Marine Protected Areas in the Mediterranean including the High Sea" in the Adriatic region.</p>	

	<p>3.3.5 Carry out training and capacity building actions.</p> <p>a) National capacity building actions to promote an SPAs representative network;</p> <p>b) Managers, professionals and relevant authorities training in identifying demonstration sites, in management, planning and ecological monitoring of MPAs;</p> <p>c) Stakeholders training in participative mechanisms</p>	<p>Number of training activities carried out.</p> <p>Number of persons trained.</p>	<p>SPA/RAC, REMPEC</p>	<p>185</p> <p>100</p> <p>100</p>	<p>SPA/RAC MedMPAnet Project collaborated with WWF MedPO MedPAN South Project in the convening of the 2nd Mediterranean MPA Regional Training Workshop "Planning for sustainable fisheries in marine protected areas" (Kas, Turkey, 4-11 October 2010).</p>		
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Theme IV: Pollution prevention and control

Output 4.1

Early warning of pollution (spills, dangerous/hazardous substances)

Indicators for Five-year programme	Specific Activities	Indicators for 2010-2011	Lead/engaged component	Total Budgets (Euro, 000)	Status of implementation 1 April 2010- 30 September 2010	Remarks	% Budget spent
<p>-No of national contingency plans adopted/no of CPs</p> <p>-Maps on pollution sensitive areas and hotspots updated and published every two years</p> <p>-Reports on emerging pollutants requiring special attention produced as required</p> <p>-Trends of pollution levels reported every two years</p> <p>-Updated national monitoring programmes prepared and implemented in all contracting partners by 2014</p> <p>-Riverine inputs of nutrients assessed and report published</p>	4.1.1 Preparation of assessment of the order of magnitude of nutrients from diffuse sources	Assessment prepared.	MED POL	118	Procurement procedure is launched to select consultancy group to achieve the ToRs.		
	4.1.2 Technical and financial assistance provided to countries for the update/ implementation of national monitoring programmes including health-related monitoring	8 agreements signed; Data generated.	MED POL	180	SSFAs signed with Egypt and Tunisia (pending Tunisian signature)New SSFAs are under negotiation with Algeria, Libya, t and Syria	Data is periodically provided.	
	4.1.3 Preparation of assessment of trends of pollutants inputs	Report submitted to CPs.	MED POL	20	Draft report is available. Final draft is under finalization		
	4.1.4 Technical and financial assistance to countries for the formulation/ implementation of eutrophication and biomonitoring programmes	Two projects implemented and data provided.	MED POL	35	The eutrophication pilot project for the bay of Kotor, Montenegro, is currently under implementation		
	4.1.5 Financial assistance to countries to participate in baseline surveys and organization of one meeting	Survey supported and one meeting organized.	MED POL	50	An SSFA for the organization of the MYTITURK baseline study using caged mussels for pollution survey in the coastal waters, is under discussion with Turkey and Ifremer.	The project will be implemented in 2011.	
	4.1.6 Development and/or updating of common monitoring and analytical methodologies	Methodologies updated.	MED POL	10		IAEA will review and update where necessary analytical methodologies	

<i>by 2013</i>	4.1.7 Implementation of Data Quality Assurance Programmes related to 1. Chemical contaminants 2. Biomonitoring 3. Eutrophication	6 intercalibration exercises carried out.	MED POL	340	A LOA with IAEA has been signed for the biennium 2001-2011. Two intercalibration exercises are underway for hazardous substances (IAEA). One intercalibration exercise on biological effects monitoring was completed, coordinated by DiSAV (Italy). An SSFA was signed with DiSAV (Italy) and a training course on biological effects monitoring was organized in Alessandria, Italy (10-17 September 2010).		
	4.1.8 Development of Marine Pollution Indicators (MPIs) for the assessment of the state of the environment	Fact sheets finalized.	MED POL, BP/RAC	20	The development of the indicators for the Good Environmental Status (GES) in the framework of the MSFD of the EU has been followed and input has been provided on behalf of MAP.		
	4.1.9 Organization of 4 Training courses on the analysis of chemical contaminants	20 trained scientists.	MED POL	40	2 training courses for metals and organic pollutants analysis are being organized by MED POL and IAEA/MESL with the participation of 9 scientists from Mediterranean countries	The training course will take place in Monaco from 25 October to 5 November 2010	
	4.1.10 Organization of Joint ICES (OSPAR)/MED POL/HELCOM workshop on biological effects	Harmonized methodologies.	MED POL	20	A Workshop and training course on Environmental Biomonitoring and Risk Assessment was organized by DiSAV (Italy) with the participation of ICES(10-17 September 2010). 12 Mediterranean scientists participated in the events.		
	4.1.11 Review Meeting on monitoring activities	Implementation of monitoring activities improved.	MED POL	40		The Review Meeting will be organized in December 2011	
	4.1.12 A workshop on hazardous and noxious substances	Information on HNS products transiting in the countries collected, national contingency plans on HNS related to marine pollution incidents developed by participating countries.	REMPEC		The Regional Workshop will be delivered to Arabic Speaking Countries (Algeria, Egypt, Lebanon, Libya, Morocco, Syria, Tunisia and Jordan). Funds made available by IMO's TCD. Implementation date currently being investigated.	Funds are made available, the workshop will take place in January 2011	

	4.1.13 Provide expertise/organise a national workshop on contingency planning	Adoption of the national contingency plan.	REMPEC		Funds made available by IMO's TCD for Montenegro's national contingency plan. A field mission will take place in May 2010 and a table top exercise in June 2010. The revision of the National Contingency Plan will be carried on until the end of 2010. The first review of the draft and the table top exercise took place in Bar in September 2010, the plan is now currently reviewed for adoption before the end of 2010		
	4.1.14 Provide expertise for the development and implementation of countries national preparedness and response systems	Response systems and operational arrangements and contingency [plans developed, revised by CPs which benefited from the support.	REMPEC	22	A Meeting with all involved departments took place in Albania in July, the draft national contingency plan is currently under revision A mission to Libya took place in June to update the situation with regard to the status of the national oil contingency plan. The plan is currently under finalization		50
	4.1.15 Workshops in the field of preparedness and response	Capacities of individual countries participating to the activity enhanced.	REMPEC	12	A sub-regional training course (Algeria Morocco Tunisia) on oiled shoreline assessment is organized together with MOIG and IMO (ITCP) and will take place in Tunis from 12-14 October		40
	4.1.16 Regional workshop on preparedness and response to marine pollution incidents	National/sub-regional contingency plans are effective in the supported countries, entry into force of sub-regional agreements.	REMPEC	50		Activity to be carried out in collaboration with the oil industry (MOIG), implementation date currently being investigated.(possible date early June 2011)	

	4.1.17 Revision of guidelines on the use of dispersants	Up to date guidelines available.	REMPEC	4	Terms of Reference have been finalized while the signature of the contract is expected by the end of March. REMPEC focal points are currently nominating experts to support this activity through the Mediterranean Technical WG. First draft received from the consultant under review by REMPEC before dissemination to MTWG	This activity is expected to be completed by mid-December 2010	100
	4.1.18 To support the participation of CPs to training courses on preparedness and response to marine pollution	Training courses.	REMPEC	2		Funds cancelled due to unexpected budget cuts	100
	4.1.19 Test and improve through the organization of alert exercises the response network's reaction capacity	Reactivity to a request for assistance tested.	REMPEC		The Mediterranean Assistance Unit will be tested through a communication exercise, which will be carried out in the framework of a MALTEX 2010 organized by the Maltese authorities A communication exercise will also be organized in 2010 with the European Chemical Industry Council (CEFIC) through the International Chemical Environment (ICE) Network.		

	4.1.20 Maintain the level of preparedness of the Mediterranean Assistance Unit (MAU), for assisting the CPs in case of emergency		REMPEC	1	<p>Contacts are ongoing with the Sea Alarm Foundation with a view to conclude an MoU with the Foundation to facilitate the mobilization of its experts in case of activation of REMPEC MAU following a request for assistance for oiled wildlife response by a CP.</p> <p>Following institutional changes in the Italian administration, the former ICRAM became part of ISPRA. In view of the fact that the MAU MoU with ICRAM has not been renewed despite several attempts, REMPEC re-established contact with ISPRA in view of the renewal of the MAU MoU.</p>		
	4.1.21 Support the organization of sub-regional joint activities and meetings		REMPEC	12	<p>REMPEC supported the participation of representative from Montenegro Slovenia and Bosnia to the Adriatic Oil Spill Conference in May 2010. REMPEC will support the organization of the Meeting of the Operational Authorities in charge of the Sub Regional Contingency Plan in the South Western Mediterranean (Algeria Morocco Tunisia, Tunis 11 October 2010)</p>		50
	4.1.22 Revise decision making support tools with the support of expertise	MIDSIS TROCS decision support tool is updated.	REMPEC	10	<p>Following the Strategic Meeting and a Technical Meeting held with IMO, CEDRE, Transport Canada, ITOPF and REMPEC on 14 and 18 March 2010. An agreement has been signed with CEDRE for the implementation of the project.</p>	Regular meetings will be held in parallel to the IMO OPRC-HNS Technical Group Meeting.	

	4.1.23 Purchase of data to maintain decision support tools	CPS provided with updated and reliable information system on main shipping lanes in the Mediterranean.	REMPEC	68	Action was initiated to purchase 2008-2009 data for GIS on Maritime Traffic Flows in the Mediterranean developed within the framework of the EU-funded SAFEMED Project. The data purchase is being funded by the said Project and the new data is expected to be integrated in the GIS by the first quarter of 2011.		EXT
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Output 4.2							
Lower levels of pollution in the Mediterranean marine and coastal environments							
Indicators for Five-year programme	Specific Activities	Indicators for 2010-2011	Lead/engaged component	Total Budgets (Euro, 000)	Status of implementation 1 April 2010- 30 September 2010	Remarks	% Budget spent
<p><i>Volume of investments in the framework of MeHSIP GEF, SP, bilateral cooperation and national expenditure in hotspot areas. PRTR projects prepared for at least 4 countries. Satisfaction questionnaire for managers of personnel trained in waste water treatment. Number of compliance reports on pollution standards in bathing and shellfish growing waters.</i></p>	4.2.1 Contacts kept with international donors and financing bodies to ensure the financing of NAPs priority actions	NAPs priority actions pipelined for financing in 7 countries.	MED POL	10	MED POL is coordinating activities with H2020 and GEF SP Investment funds. Contacts are kept with the World Bank for the implementation of a new investment initiative in the Balkan countries and Turkey.		
	4.2.2 Pilot projects in demonstration sites in Turkey, Algeria, Lebanon, Syria related to tanneries, phosphogypsum, lube oil and lead batteries	Standards submitted for adoption by competent authority.	MED POL and CP/RAC	309	Activities effectively launched in Syria, Turkey and Algeria. Lebanon expressed no interest in the implementation of demonstration project. Contact with Tunisia is established by mid 2010.		
	4.2.3 Implementation of PCB component of GEF Strategic Partnership. Learning by doing demonstration projects in Albania, Egypt, Lebanon, Syria and Libya (meetings, consultants)	<ul style="list-style-type: none"> <li>- 5 Inventories updated</li> <li>- National experts trained on inventories and confinement in 5 countries</li> <li>- Disposal of 800 tons of PCB</li> </ul>	MED POL and CP/RAC	547	<p>4 national inception meetings have been organized in Albania, Syria, Egypt and Libya. Lebanon expressed no interest in the implementation of the project.</p> <p>Three regional experts have been contracted to provide assistance to MED POL and the participating countries. MED POL has been in contact with UNDP country office to provide assistance to facilitate the implementation of the project at national level.</p>	The meetings mobilize stakeholders, flow of work, identify teamwork.	
	4.2.4 Awareness and capacity building activities and materials to assist Mediterranean countries in sound management of PCBs stocks in national electric companies	<ul style="list-style-type: none"> <li>- Awareness raising materials (Website, Multimedia Material, leaflets...)</li> <li>- 5 National trainings</li> <li>- 25 seminars in 5 countries</li> </ul>	CP/RAC	340	Started with National Kick-off meetings in Egypt, and Syria, the rest to follow in April and May 2010 MOU signed with BCRC.	Identification of material and some of the experts is underway.	

	Assessment of ELVs in relation to EQSs	-Preparation of scenarios for the impacts of inputs on quality of marine environment	MED POL	82	Procurement procedure is terminated to contract a consultancy group to achieve the ToRs		
	4.2.5 Two national Training courses on Wastewater Treatment Plant Operation, Management and reuse	40 trained technicians/managers.	MED POL/WHO	30	Additional training courses will be held in Morocco and Syria.		
	4.2.6 Organization of joint MED POL/ CP/RAC national workshops on BAT and BEP for the disposal of POPs	Improved knowledge on BAT and BEP for 20 technicians.	CP/RAC, MED POL	10	Planned for the second half of 2011 This activity is a result of the study of POPs, 2010		
	4.2.7 Finalize PRTR full size project in Turkey; Launch PRTR full size project in Syria and Morocco; and follow up the implementation of PRTR project in Egypt	PRTR systems operational in Turkey, Syria and Morocco.	MED POL, INFO/RAC	105	Contract with Turkey is sent for signature. Activity will be launched in the second quarter of 2010. Syria finalized the pilot project.	Delay occurs in the signature of the contract by Turkey.	
	4.2.8 Organization of a meeting for the finalization and approval of guidelines along with quality profiles on bathing waters -Preparation of bathing waters quality profiles	Sixty beach profiles in eight countries.	MED POL/WHO	90	The meeting will be held from 8-9 November in Athens at the MAP premises. The following countries have prepared fifty bathing waters quality profiles: Albania, Greece and Syria,	Although the number of bathing water quality profiles is high, contacts will be continued to identify countries in need for quality profiles	
	4.2.9 Blind intercalibration exercise for bathing waters quality	Participation of 15 laboratories.	MED POL/WHO	10	To be launched 2011		
	4.2.10 Preparation of guidelines for environmental health risks in tourist establishments	Guidelines agreed.	MED POL/WHO	30	To be launched 2011		
	4.2.11 Assessment of levels of pollution from wastewater treatment plants discharging into the sea	Assessment prepared.	MED POL/WHO	15	The activity is still not completed as a number of countries have not provided the information requested.	Efforts are being made for the on time provision of adequate data.	

	4.2.12 Technical assistance to countries to facilitating the access to existing financial sources for the implementation of NAPs	Opportunities identified.	MED POL	85		An environmental economist will be recruited in 2011 with GEF funds to bridge between countries/needs and opportunities.	
	4.2.13 Provide expertise to assess the capacities in terms of safety of the Mediterranean commercial ports and terminals	Voluntary safety assessment tool for oil terminal available.	REMPEC	tbi	Scheduled for 2011.	External funds not yet identified.	
	4.2.14 To assist countries in reviewing the existing ships routing systems and assist in preparing the relevant submissions to IMO	Necessary submissions prepared.	REMPEC	12	Ongoing activity of the Safemed project. So far no country has requested assistance.		
	4.2.15 To improve the control of maritime traffic by developing the VTS capacity	Equipment provided, installed and operational.	REMPEC	1 832	Ongoing activity of the Safemed project. A review of the existing systems has been done, proposals to the countries are currently examined. Up to date only two SAFEMED beneficiaries have accepted the offer of exchanging AIS data through the Mediterranean server hosted by Italy.		

Theme V: Sustainable consumption and production

Output 5.1

Drivers affecting ecosystems addressed: economic activities, patterns of consumption, infrastructure and spatial development more sustainable

Indicators for Five-year programme	Specific Activities	Indicators for 2010-2011	Lead/engaged component	Total Budget (Euro, 000)	Status of implementation 1 April 2010- 30 September 2010	Remarks	% Budget spent
<p>- 10 pilot destinations for tourism studied to estimate the economic, social and ecological footprint</p> <p>- Guidelines on sustainable mobility produced</p> <p>- Countries ratify convention on safe and environmentally sound recycling of ships</p> <p>- Public administration: Number of administrations supported in adopting green procurement and eco-building policies as a result of activities</p> <p>Private sector: - Number of businesses supported in adopting eco-labelling, cleaner production and corporate social responsibility as a result of activities</p> <p>Universities: - Number of universities supported in including SCP in their curriculum</p>	5.1.1 Estimate the economic social and ecological footprint of pilot destinations for tourism	10 case studies completed.	BP/RAC and PAP/RAC	175	<ul style="list-style-type: none"> <li>- April 2010: Steering committee of the Tourism activity programme (Marseilles)</li> <li>- April 2010: Synthesis report for the step 1 and 2 of the project</li> <li>- June 2010: Experts meeting / Second coordination meeting of the project "Profiles of sustainability in some Mediterranean tourism destinations" (Cabras, Sardinia, Italy)</li> <li>- September 2010: Second and third progress reports of the profiles of sustainability in some Mediterranean tourism destinations:               <ul style="list-style-type: none"> <li>- Reports 2: Algeria, Croatia, Egypt, Spain, Tunisia, Turkish</li> <li>- Reports 3: Algeria, Egypt, Spain, Tunisia, Turkish</li> </ul> </li> </ul>	<p>After the kick-off meeting (Athens, Oct 2009), the 2nd coordination meeting (Cabras, Sardinia, Italy, 25-26 June) represents an intermediate stage of the project.</p> <p>This mid-term meeting aimed at:</p> <ul style="list-style-type: none"> <li>- presenting to the experts group the progress report of the project and the first synthesis elements,</li> <li>- clarifying the methodological framework,</li> <li>- debating on perspectives for next steps.</li> </ul>	

<p><i>SCP in their curriculum NGOs/civil society: -Number of consumer associations that increase green product consumption</i></p>	5.1.2 Study on the impact of cruise activities and leisure boats on the environment	One regional study completed.	BP/RAC, PAP/RAC, REMPEC, MED POL, CP/ RAC	25	The report is currently being finalized and the draft will be available in October 2010		
	5.1.3 Overview of the situation of the urban mobility in the Mediterranean	One regional summary completed and a regional seminar organized.	BP/RAC and CP/RAC	35	- April 2010 Publication of a regional diagnostic outlook based on six case studies and other anterior works. - 12 and 13 of April. Technical assistance in the organization and the animation of a regional conference in Damascus, about "sustainable urban transport" organized by AFD and the Syrian Ministry of Transport .	Based on six case studies, the regional analysis describes a worrying situation regarding urban mobility with a constant increase in demand for travel, a generalized congestion, a mass motorization movement, recurrent shortcomings in public transport provisions, a constant rise in GHG emissions linked to the transport sector.	20.62
	5.1.4 Waste management Study on material flows as a proxy to estimating waste volume and flows in the Mediterranean	One regional study completed.	BP/RAC and CP/RAC, MED POL	95	Analysis of trade flows in selected, consumer goods in progress. Preliminary study on trade flows for selected products nearing completion.	MED POL participated to the steering committee meeting.	0
	5.1.5 National studies to elucidate the nature and flows of waste particularly household waste in the Mediterranean	6 national studies completed.	BP/RAC with CP/RAC, MED POL	60	TOR completed. Contracts with national expert in Tunisia, Syria, Lebanon, Egypt, Turkey and Italy in progress.  4 studies near completion for Egypt, Tuisia, Turkey and Syria	MED POL participated to the steering committee meeting.	50
	5.1.6 Pilot assistance to factor SCP in development policies	Studies prepared in two countries.	Coordinating Unit CP/RAC	100	SSFA signed with the Ministry of EPPC of Croatia	In cooperation with CP/RAC and UNEP/RoE	

	<p>5.1.7 Water Setting a regional water saving objective by 2025</p>	<p>A regional objective available.</p>	<p>BP/RAC</p>	<p>25</p>	<p>1) Studies on hydraulic efficiency of water uses: - 10 national studies and 1 regional synthesis available - 2 on-going studies (Egypt and Israel) to be finalized in October 2010 2) One regional report on economic evaluation of water savings available (French and English) 3) Studies on non-conventional resources: - One on-going regional report on wastewater reuse - 2 national studies being launched on wastewater reuse and desalination (Spain and Israel) 4) ToR for case studies on dry and wet water savings under preparation</p>	<p>The regional objective evaluated in 2005 will be updated after finalizing the studies (2011) that will provide additional information on efficiency evaluated according to an hydraulic, hydrologic and economic perspective.</p>	
	<p>5.1.8 Assistance to countries to gather POPs and other chemicals available data. Assistance to countries in the management of chemicals (specially POPs), priority substances and sectors. Awareness raising on new POPs.</p>	<p>2 studies, reports and/or strategies related to chemicals management. 2 awareness activities and publication of materials. 2 guidelines on BATS and BEPs for new POPs. Number of reports and studies on POPs and other chemicals.</p>	<p>CP/RAC and MED POL</p>	<p>220</p>	<p>CP/RAC is preparing the awareness raising on priority substances and sectors and POPs for the first half of 2011.</p>	<p>2 studies on Mercury and New POPs under revision will be ready in December 2010.</p>	<p>50%</p>
	<p>5.1.9 Production of educational material for consumers, trainers and stakeholders to increase information and awareness on the impacts of products with the objective to promote alternative sustainable lifestyles</p>	<p>Number of consumer associations that increase green products Number of countries reached, quantity of people informed, number of capacity building, training activities, workshops, awareness material</p>	<p>CP/RAC, INFO/RAC</p>	<p>64</p>	<p>The new CPRAC Green Shot Award ( to promote sustainable consumption) is going on , we received 40 green ideas and we are producing 10 videos out of ideas selected.</p>		<p>45%</p>

	5.1.10 Introduction of SCP and SCM tools in the university curricula	Number of universities supported in including SCP and SCM in their curriculum. 2 training activities to university teachers and directors.	CP/RAC, INFO/RAC	60	Implementation of a new online publication tool (free digital libraries) to reach as many universities and transfer knowledge and capacity building material March 2011. Preparing 2 Seminars, one seminar in Algeria, 2010, one seminar in Malta 2011.		17%
	5.1.11 Seminars, workshops, CP audits and publications to boost the adoption of green competitiveness (GRECO) as a tool for Mediterranean companies to succeed in the global market	Number of Businesses supported in adopting CP 1 Regional Meeting, 15 National Roadshows, National GRECO Antennas implemented, autoaudit tools ready, GRECO award.	CP/RAC, INFO/RAC	540	5 National Roadshows conducted (Lebanon, Syria, Croatia, BH, Algeria) 5 Antennas Implemented (in Egypt, Morocco, Tunisia, Lebanon and Jordan); Preparing the ECOMEDA FORUM for the last week of November 2010.		25%
	5.1.12 Projects, training, technology transfer and capacity building activities and awareness materials on BAT's and BEP's per sector (GRECO) (according to NAPs priorities and national SCP policies and strategies)	Number of Businesses supported in adopting CP. Number of projects, training and capacity building activities and awareness materials.	CP/RAC, INFO/RAC	430	Updating of Technologies database with 5 more sectors (Food, Chemicals, Cement, Hotels and Graphic, Arts). 1 workshop on Turkey in May 2010 Preparing 1 workshop on olive oil in Tunisia for Oct-2010 Used Oils Study. Preparing the activities related with the participation on CAMP Almeria, BATs & BEPs on Greenhousing, Fishing and Tourism sectors.		39%
	5.1.13 Promotion and diffusion of alternative products and processes to reduce the use of POPs and other chemicals	Number of awareness, training and capacity building materials and activities. Number of studies and reports on POPS and other chemicals alternatives.	CP/RAC	24	Contribution to the preparation of a guideline on new POPs and publication some awareness raising material. For the second half of 2011 results of the studies will be ongoing.		26%

	<p>5.1.14 Increased awareness and commitment from Mediterranean countries (both public and private sectors) to implement Sustainable Public Procurement (SPP), Ecolabeling, REACH, GHS (Global Harmonized System for the classification of chemicals)</p>	<p>Number of public agencies and businesses supported in adopting Sustainable Public Procurement. Number of material and capacity building activities on SPP, attendance/satisfaction to the activities carried out.</p>	<p>CP/RAC and INFO/RAC</p>	<p>128</p>	<p>Stakeholders identified and database under development for the dissemination of materials to Public agencies and Business on Sustainable Public Procurement in first half of 2011.</p> <p>Technical publication on SPP is been prepared.</p> <p>Identification of authors for the CP/RAC technical publication on SPP</p>		
	<p>5.1.15 Enhanced involvement of Mediterranean regional organizations and networks in SCP and SCM</p>	<p>Number of partnerships and MoUs signed. Projects jointly implemented.</p>	<p>CP/RAC</p>	<p>59</p>	<p>MOU Signed with Basel Convention Centre in Egypt, March 2010 MOU Signed with Cleaner Production Centre Lebanon January 2010 MOU Signed with National Research Council of Spain. June 2010</p> <p>The first Joint Consultation of Basel, Rotterdam and Stockholm Conventions with the Basel and Stockholm Convention Regional Centres and FAO and UNEP Regional Offices was hosted by CP/RAC the last week of September 2010.</p>		

Theme VI Climate Change							
Output 6.1							
Mediterranean region able to face climate change challenges through a better understanding of potential impacts and ecological vulnerabilities							
Indicators for Five-year programme	Specific Activities	Indicators for 2010-2011	Lead/engaged component	Total Budget (Euro,000)	Status of implementation 1 April 2010- 30 September 2010	Status of implementation Result/Impact	% Budget spent
<p><i>Climate Change impact indicators available specific to the Mediterranean region</i></p> <p><i>At least 2 studies available on impact of climate change and sea level rise</i></p> <p><i>Number of sectoral or cross-cutting vulnerability studies</i></p>	6.1.1 Experts workshops to build specific impact indicators for the Mediterranean -Test of the indicators	-Number of indicator proposed. -Number of test carried out.	BP/RAC with support from other MAP components	60	A literature review of the ongoing works on the subject has been launched		0
	6.1.2 Vulnerability analysis of coastal zones in a selected area	Report on vulnerability of coastal zones due to climate change.	PAP/RAC; Other MAP components	(25)	The Final report was submitted, i.e. a Position Paper including a separate report as a Background paper. It was provided to the Secretariat and its consultants dealing with CC adaptation initiatives		
	6.1.3 Study on the consequences of sea level rise on coastal zones	Study available.	BP/RAC, PAP/RAC, Coordinating Unit	30	To be launched in 2011.		
	6.1.4 Synthesis of the hydro geological foreseeable changes in the Mediterranean Basin in a changing climate	Study available.	BP/RAC and PAP/RAC	15	1) Available studies: - Hydrological modelling of the impacts of climate change in 4 watersheds (Rhône, Ebro, Pô & Moulouya) - Regional study on adaptation strategies to climate change - Regional method to evaluate the impacts of climate change on agricultural water demand 2) On-going studies: - Regional evaluation of the impacts of climate change on agricultural water demand - Regional hydrological modelling of the impacts of climate change on surface water resources		
	6.1.5 Evaluate the impact of climate change on biodiversity in the SPAs and propose indicators and monitoring methods	Evaluation study, indicators and monitoring methods established.	SPA/RAC with support from other MAP components	43	Activity not yet started but planned with MedMPAnet field activities on 2011		

	6.1.6 Assist countries in the evaluation of the impact of climate change on endangered species and habitats	Number of evaluation actions undertaken. Monitoring protocols or emergency plans set up.	SPA/RAC	20	Study of Sex-ratio of <i>Caretta caretta</i> in Kuriates Islands (Tunisia). The report of the of the first year results is under preparation and will be ready by End of November 2010		
	6.1.7 Study on tourism and air traffic in the Mediterranean	Study available.	BP and PAP/RAC	25	Phase 1 : State of the art done Phase 2 : modelling done, information treatment and result analysis in process		

**Output 6.2**

**Reduced socio-economic vulnerability**

Indicators for Five-year programme	Specific Activities	Indicators for 2010-2011	Lead/engaged component	Total Budgets (Euro, 000)	Status of implementation 1 April 2010- 30 September 2010	Remarks	% Budget spent
<i>Availability of the report on climate change costs for the Mediterranean region ('Stern report for the Mediterranean')</i>  <i>No of sectoral guidelines prepared</i>	6.2.1 Vulnerability analysis of tourism in a selected area	Report on vulnerability of tourism.	PAP/RAC with support from other MAP components	(25)	There are no resources allocated for this action.		
	6.2.2 Assist countries in elaborating strategies and funding requests regarding climate change and biodiversity	Number of national strategies and funding requests produced.	SPA/RAC	55	Elaboration and printing of an information Report on the impact of climate change on Mediterranean biodiversity to be presented in CBD COP 10.		

<p><i>Framework document for integrated the Marine and coastal dimensions of national strategies on Mitigation and Adaptation</i></p>	<p>6.2.3 Analysis of the adaptation to climate change of the Water/Energy sectors</p>	<p>2 national studies available.</p>	<p>BP/RAC with support from other MAP components</p>	<p>30</p>	<p>Moroccan national study available. Syrian national study to be launched</p>	<p><b>Main conclusions of the Moroccan national study:</b> Under a "business as usual" scenario, the expected decrease of available water resources (average decrease of rainfall and increase of evaporation), would lead to a significant decrease of energy production potential and to a limitation of irrigated agriculture development. This situation calls for an urgent need for adapting policies to climate change in the energy and water sectors through: - water demand management (water reallocation, improving water quality, etc.) and an increased use of non conventional resources, - and fostering the development of alternative renewable energy production systems (decentralized systems based on wind and solar energy)</p>
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6.2.4 Identification of energy efficiency indicators relevant for the Mediterranean	One Mediterranean database available.	BP/RAC, CP/RAC with support from other MAP components	30	The Energy steering committee endorsed the mandate to study regional and 8 country case studies, at its meeting on May 4, 2010. ToR and contracts under negotiation with national experts		
6.2.5 Analysis of the potential for improving energy efficiency in buildings	3 national studies.	BP and CP/RAC	70	Four reports (a regional study and three country case studies-Lebanon, Morocco & Tunisia-) are available. An English translation is planned for the regional study report.		
6.2.6 Drafting of an energy scenario representing a shift towards a low carbon economy	One prospective study.	BP	15	After examining the first results of a breakdown energy scenario during the Energy steering committee of May 4, 2010, all comments are being integrated afterwards to draft the first report in Dec 2010.		
6.2.7 Pilot assistance to factor CC in development policies		Coordinating Unit, BP/RAC	100	Legal instruments are in negotiation with Tunisia and Egypt.	Action Plan for factoring SCP is expected as an output from the SSFA signed with Croatia.	
6.2.8 Drafting a scenario promoting sustainable transport modes in the Mediterranean	One scenario available.	BP, CP/RAC, PAP/RAC, REMPEC	45	Analysis of French government program "grenelle de la mer », watch of maritime trading trends and professional practices	REMPEC to contribute upon request.	11.87
6.2.9 Compilation of the metropolitan and municipal strategies for adapting to climate change	One regional study	BP, PAP/RAC, CP/RAC	50	Not engaged yet	To be defined	0
6.2.10 Promote low carbon methodology and sectoral guidelines (industry, tourism, shipping, transport and mobility, agriculture, urban and spatial planning) (CP/RAC)	1 updated methodology; 15 guidelines	CP/RAC, BP	240	15 guidelines for the industry sector under preparation.		
6.2.11 Produce a study assessing gas emissions from ships in the Mediterranean	A study is available	REMPEC			External funds not yet identified.	

**Output 6.3**

**Assess and provide information to reduce adverse environmental impacts of mitigation and adaptation strategies & technologies (e.g. windfarms, ocean energy, carbon capture and storage)**

Indicators for Five-year programme	Specific Activities	Indicators for 2010-2011	Lead/engaged component	Total Budget (Euro, 000)	Status of implementation 1 April 2010- 30 September 2010	Remarks	% Budget spent
<i>-Integration of environmentally sound desalination and waste water re-use assessed</i> <i>-Guidelines provided on how to assess environmental impact for at least 3 technologies</i> <i>-Report on risks of CO<sub>2</sub> sequestration activities</i>	6.3.1 a) Provide technical assistance to Mediterranean Countries upon request on sound management of desalination plants through experts and country visits by making use of training and fellowship budgets b) Preparation of an assessment of current developments in seawater desalination in the region	Number of countries assisted. Assessment reports/plans prepared.	MED POL	10	Activities expected to be launched in 2011		
	6.3.2 a) Development of compliance indicators of WWTP for water reuse b) Preparation of contingency plan for WWTP in extreme weather events	1) Compliance indicators developed 2) Contingency plan prepared	MED POL/WHO	30	-A number of suitable experts were contacted and identified for the preparation of the indicators. -The contingency plan is under preparation.		
	6.3.3 a) Organization of three Training courses on implementation of guidelines on wastewater reuse b) Technical, institutional, organizational and financial assistance to countries for the reuse of treated wastewaters upon request	1) 60 experts trained in three countries 2) Assistance provided at least to two countries	MED POL/WHO	45	-Contacts have been made with a number of countries and the activity will be implemented in 2011		
	6.3.4 Establish guidelines within MedMPA net to confront problems linked to climate change	Number of reference documents, guidelines and information documents produced	SPA/RAC	90		Activities planned within MedMPAnet Project on 2011	



## **ANNEX II**

**Status of Signatures and Ratifications of the Convention for the Protection  
of the Marine Environment and the Coastal Region of the Mediterranean  
and its Protocols as at October 2010**



**Annex II**

**Signatures and Ratifications of the Barcelona Convention for the Protection of the Marine Environment and the Coastal Region of the Mediterranean and its Protocols as at October 2010**

<i>Contracting Parties</i>	<b>Barcelona Convention 1/</b>			<b>Dumping Protocol 2/</b>			<b>Emergency Protocol 3/</b>		<b>New Emergency Protocol 4/</b>	
	<i>Signature</i>	<i>Ratification</i>	<i>Acceptance of Amendments</i>	<i>Signature</i>	<i>Ratification</i>	<i>Acceptance of Amendments</i>	<i>Signature</i>	<i>Ratification</i>	<i>Signature</i>	<i>Ratification</i>
Albania	-	30.05.90/AC	26.07.01	-	30.05.90/AC	26.07.01	-	30.05.90/AC	-	-
Algeria	-	16.02.81/AC	09.06.04	-	16.03.81/AC	-	-	16.03.81/AC	25.01.02	-
Bosnia and Herzegovina	-	01.03.92/SUC	-	-	01.03.92/SUC	-	-	01.03.92/SUC	-	-
Croatia	-	08.10.91/SUC	03.05.99	-	08.10.91/SUC	03.05.99	-	08.10.91/SUC	25.01.02	01.10.03
Cyprus	16.02.76	19.11.79	15.10.01	16.02.76	19.11.79	18.07.03	16.02.76	19.11.79	25.01.02	18.01.08
European Union	13.09.76	16.03.78/AP	12.11.99	13.09.76	16.03.78/AP	12.11.99	13.09.76	12.08.81/AP	25.01.02	25.06.04
Egypt	16.02.76	24.08.78/AP	11.02.00	16.02.76	24.08.78/AP	11.02.00	16.02.76	24.08.78/AC	-	-
France	16.02.76	11.03.78/AP	16.04.01	16.02.76	11.03.78/AP	16.04.01	16.02.76	11.03.78/AP	25.01.02	02.07.03
Greece	16.02.76	03.01.79	10.03.03	11.02.77	03.01.79	-	16.02.76	03.01.79	25.01.02	27.11.06
Israel	16.02.76	03.03.78	29.09.05	16.02.76	01.03.84	-	16.02.76	03.03.78	22.01.03	-
Italy	16.02.76	03.02.79	07.09.99	16.02.76	03.02.79	07.09.99	16.02.76	03.02.79	25.01.02	-
Lebanon	16.02.76	08.11.77/AC	*	16.02.76	08.11.77/AC	-	16.02.76	08.11.77/AC	-	-
Libya	31.01.77	31.01.79	11.12.09	31.01.77	31.01.79	-	31.01.77	31.01.79	25.01.02	-
Malta	16.02.76	30.12.77	28.10.99	16.02.76	30.12.77	28.10.99	16.02.76	30.12.77	25.01.02	18.02.03
Monaco	16.02.76	20.09.77	11.04.97	16.02.76	20.09.77	11.04.97	16.02.76	20.09.77	25.01.02	03.04.02
Montenegro	-	-	19.11.07	-	-	-	-	-	-	19.11.07
Morocco	16.02.76	15.01.80	07.12.04	16.02.76	15.01.80	05.12.97	16.02.76	15.01.80	25.01.02	-
Slovenia	-	15.03.94/AC	08.01.03	-	15.03.94/AC	08.01.03	-	15.03.94/AC	25.01.02	16.02.04
Spain	16.02.76	17.12.76	17.02.99	16.02.76	17.12.76	17.02.99	16.02.76	17.12.76	25.01.02	09.08.07
Syria	-	26.12.78/AC	10.10.03	-	26.12.78/AC	11.04.08	-	26.12.78/AC	25.01.02	11.05.08
Tunisia	25.05.76	30.07.77	01.06.98	25.05.76	30.07.77	01.06.98	25.05.76	30.07.77	25.01.02	-
Turkey	16.02.76	06.04.81	18.09.02	16.02.76	06.04.81	18.09.02	16.02.76	06.04.81	-	04.06.03

Accession = AC

Approval = AP

Succession = SUC

\*pending notification from Depository country

<b>Contracting Parties</b>	<b>Land-Based Sources Protocol 5/</b>			<b>Specially Protected Areas Protocol 6/</b>		<b>SPA &amp; Biodiversity Protocol 7/</b>		<b>Offshore Protocol 8/</b>		<b>Hazardous Wastes Protocol 9/</b>	
	<b>Signature</b>	<b>Ratification</b>	<b>Acceptance of Amendments</b>	<b>Signature</b>	<b>Ratification</b>	<b>Signature</b>	<b>Ratification</b>	<b>Signature</b>	<b>Ratification</b>	<b>Signature</b>	<b>Ratification</b>
Albania	-	30.05.90/AC	26.07.01	-	30.05.90/AC	10.06.95	26.07.01	-	26.07.01	-	26.07.01
Algeria	-	02.05.83/AC	-	-	16.05.85/AC	10.06.95	13.04.07	-	-	01.10.96	-
Bosnia and Herzegovina	-	22.10.94/SUC	-	-	22.10.94/SUC	-	-	-	-	-	-
Croatia	-	12.06.92/SUC	11.10.06	-	12.06.92/SUC	10.06.95	12.04.02	14.10.94	-	-	-
Cyprus	17.05.80	28.06.88	18.07.03	-	28.06.88/AC	10.06.95	15.10.01	14.10.94	16.05.06	-	-
European Union	17.05.80	07.10.83/AP	12.11.99	30.03.83	30.06.84/AP	10.06.95	12.11.99	-	-	-	-
Egypt	-	18.05.83/AC	-	16.02.83	08.07.83	10.06.95	11.02.00	-	-	01.10.96	-
France	17.05.80	13.07.82/AP	16.04.01	03.04.82	02.09.86/AP	10.06.95	16.04.01	-	-	-	-
Greece	17.05.80	26.01.87	10.03.03	03.04.82	26.01.87	10.06.95	-	14.10.94	-	01.10.96	-
Israel	17.05.80	21.02.91	19.07.09	03.04.82	28.10.87	10.06.95	-	14.10.94	-	-	-
Italy	17.05.80	04.07.85	07.09.99	03.04.82	04.07.85	10.06.95	07.09.99	14.10.94	-	01.10.96	-
Lebanon	17.05.80	27.12.94	-	-	27.12.94/AC	-	25.05.09	-	-	-	-
Libya	17.05.80	06.06.89/AP	-	-	06.06.89/AC	10.06.95	-	-	10.06.05	01.10.96	-
Malta	17.05.80	02.03.89	28.10.99	03.04.82	11.01.88	10.06.95	28.10.99	14.10.94	-	01.10.96	28.10.99
Monaco	17.05.80	12.01.83	26.11.96	03.04.82	29.05.89	10.06.95	03.06.97	14.10.94	-	01.10.96	-
Montenegro	-	-	19.11.07	-	-	-	19.11.07	-	-	-	19.11.07
Morocco	17.05.80	09.02.87	02.10.96	02.04.83	22.06.90	10.06.95	25.05.09	-	01.07.99	20.03.97	01.07.99
Slovenia	-	16.09.93/AC	08.01.03	-	16.09.93/AC	-	08.01.03	10.10.95	-	-	-
Spain	17.05.80	06.06.84	17.02.99	03.04.82	22.12.87	10.06.95	23.12.98	14.10.94	-	01.10.96	-
Syria	-	01.12.93/AC	11.04.08	-	11.09.92/AC	-	10.10.03	20.09.95	-	-	-
Tunisia	17.05.80	29.10.81	01.06.98	03.04.82	26.05.83	10.06.95	01.06.98	14.10.94	01.06.98	01.10.96	01.06.98
Turkey	-	21.02.83/AC	18.09.02	-	06.11.86/AC	10.06.95	18.09.02	-	-	01.10.96	03.04.04

Accession = AC

Approval = AP

Succession = SUC

<b>Integrated Coastal Zone Management (ICZM) Protocol 10/</b>		
<b>Contracting Parties</b>	<b>Signature</b>	<b>Ratification</b>
Albania		04.05.2010/AD
Algeria	21.01.08	
Croatia	21.01.08	
European Union	19.01.2009-	29.09.10/AP
France	21.01.08	29.10.09/AP
Greece	21.01.08	
Israel	21.01.08	
Italy	21.01.08	
Malta	21.01.08	
Monaco	21.01.08	
Montenegro	21.01.08	
Morocco	21.01.08	
Slovenia	21.01.08	01.12.09/R
Spain	21.01.08	22.06.10/R
Syria	21.01.08	
Tunisia	21.01.08	

Approval = AP

Ratification = R

Adhesion = AD

**STATUS OF ENTRY INTO FORCE**

Legal instruments	Place and date of Adoption	Entry into force date	Place and date of adoption of amendment, if any	Entry into force of amendments
<b>Convention for the Protection of the Mediterranean Sea against Pollution,</b> amended as <b>Convention for the Protection of the Marine Environment and the Coastal Region of the Mediterranean</b>  <b>(Barcelona Convention)</b>	16 February 1976, Barcelona	12 February 1978	—	—
	—	—	10 June 1995, Barcelona	<b>9 July 2004</b>
<b>The Protocol for the Prevention of Pollution of the Mediterranean Sea by Dumping from Ships and Aircraft (Dumping Protocol),</b> amended as <b>The Protocol for the Prevention of Pollution of the Mediterranean Sea by Dumping from Ships and Aircraft or Incineration at Sea</b>  <b>(Dumping Protocol)</b>	16 February 1976, Barcelona	12 February 1978	—	—
	—	—	10 June 1995, Barcelona	<b>Not yet in force</b>
<b>The Protocol concerning Co-operation in Combating Pollution of the Mediterranean Sea by Oil and other Harmful Substances in Cases of Emergency</b>  <b>(Emergency Protocol)</b>	16 February 1976, Barcelona	12 February 1978	—	—
<b>The Protocol concerning Co-operation in Preventing Pollution from Ships and, in Cases of Emergency, Combating Pollution of the Mediterranean Sea</b>  <b>(Prevention and Emergency Protocol)*</b>	25 January 2002, Malta	<b>17 March 2004</b>	—	—

\* According to paragraph 2 of Article 25, this Protocol as from the date of its entry into force (17 March 2004) shall replace the Emergency Protocol (of 1976) in the relations between the Parties to both instruments.

Legal instruments	Place and date of Adoption	Entry into force date	Place and date of adoption of amendment, if any	Entry into force of amendments
The Protocol for the Protection of the Mediterranean Sea Against Pollution from Land-based Sources, amended as The Protocol for the Protection of the Mediterranean Sea Against Pollution from Land-based Sources and Activities  (LBS Protocol)	17 May 1980, Athens	17 June 1983	—	—
	—	—	7 March 1996, Syracuse	<b>11 May 2008</b>
The Protocol Concerning Mediterranean Specially Protected Areas  (SPA Protocol)	3 April 1982, Geneva		—	—
The Protocol concerning Specially Protected Areas and Biological Diversity in the Mediterranean  (SPA & Biodiversity Protocol)**	10 June 1995, Barcelona	<b>12 December 1999</b>	—	—
Protocol for the Protection of the Mediterranean Sea Against Pollution Resulting from Exploration and Exploitation of the Continental Shelf and the Seabed and its Subsoil  (Offshore Protocol)	14 October 1994, Madrid	<b>Not yet in force</b>	—	—
Protocol on the Prevention of Pollution of the Mediterranean Sea by Transboundary Movements of Hazardous Wastes and their Disposal  (Hazardous Wastes Protocol)	1 October 1996, Izmir	<b>18 January 2008</b>	—	—
Protocol on Integrated Coastal Zone Management  (ICZM Protocol)	21 January 2008, Madrid	<b>Not yet in force</b>	—	—

\*\* According to paragraph 2 of Article 32, this Protocol as from the date of its entry into force (12 December 1999) shall replace the SPA Protocol (of 1982) in the relations between the Parties to both instruments



### **ANNEX III**

**Trust Fund for the Protection of the Mediterranean Sea against Pollution  
(ME), Status of Contributions as at 30 September 2010**



**ANNEX III**  
**TRUST FUND FOR THE PROTECTION OF THE MEDITERRANEAN SEA**  
**AGAINST POLLUTION (ME)**  
**Status of contributions as at 30 September 2010**  
**(Expressed in Euro)**

Country	Unpaid pledges as at December 2009	Deferred Income as at December 2009	Pledges for 2010	Collections in 2010 for prior years	Collections in 2010 for 2010	Deferred Income in 2010	Unpaid Pledges for 2010	Unpaid Pledges for 2010 and Prior years
	EUR	EUR	EUR	EUR	EUR	EUR	EUR	EUR
Albania	3,877	0	3,877	0	0	0	3,877	7,754
Algeria	294,773	0	58,163	0	0	0	58,163	352,936
Bosnia & Herzegovina	0	0	16,619	0	16,619	0	0	0
Croatia	0	0	53,730	0	53,730	0	0	0
Cyprus*	0	0	7,755	0	0	0	7,755	7,755
Egypt	(0)	0	27,143	0	0	0	27,143	27,143
European Union	0	0	138,483	0	138,483	0	0	0
France	0	0	2,103,262	0	2,103,262	0	0	0
Greece	0	0	155,653	0	0	0	155,653	155,653
Israel	(0)	0	81,427	0	81,427	0	0	(0)
Italy	0	0	1,737,670	0	1,737,670	0	0	0
Lebanon	7,946	0	3,877	3,877	0	0	3,877	7,946
Libyan Arab Jamahiriya	449,007	0	109,124	90,000	0	0	109,124	468,131
Malta	0	0	3,877	0	0	0	3,877	3,877
Monaco	0	0	3,877	0	3,877	0	0	0
Montenegro	(1,294)	0	1,294	0	0	0	0	0
Morocco	2,516	0	15,511	2,499	0	0	15,511	15,529
Slovenia	0	0	37,113	0	37,113	0	0	0
Spain	0	0	830,337	0	830,337	0	0	0
Syrian Arab Republic	(458)	0	15,511	0	0	0	15,511	15,053
Tunisia	0	0	11,632	0	11,632	0	0	0
Turkey	0	0	124,634	0	124,634	0	0	0
<b>TOTAL</b>	<b>756,368</b>	<b>0</b>	<b>5,540,569</b>	<b>96,376</b>	<b>5,138,784</b>	<b>0</b>	<b>400,491</b>	<b>1,061,777</b>
<b>Additional Contributions</b>								
European Union	0	0	598,569	0	598,569	0	0	0
Host Country	743,178	0	440,000	0	314,861	0	125,139	868,317
UNEP Env. Fund	0	0	15,000	0	15,000	0	0	0
<b>Grand Total</b>	<b>1,499,546</b>	<b>0</b>	<b>6,594,138</b>	<b>96,376</b>	<b>6,067,214</b>	<b>0</b>	<b>525,630</b>	<b>1,930,094</b>

\*The MAP Secretariat has been informed by UNEP HQs that the contribution from Cyprus in an amount of EUR 7,755 in October 2010 which will be reflected in the contribution table to be issued at the end of October 2010.