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## **Introduction**

1. This report covers the activities and outputs carried out since the last meeting of the Contracting parties Marrakech, Morocco, November 2009 until end of March 2010.
2. The 6 monthly reporting template has been agreed by the ECP at its meeting held in February 2010, Split, Croatia. The template contains reporting elements on the following issues a) progress achieved, b) problems faced during implementation, if any, and planning considerations, as appropriate and c) budget spent. The reporting format (Annex I to this report) is designed in such a manner that allows easy of reference to the agreed outputs and indicators of the 2 and 5-year programmes of work as well as to the linkages between them.
3. The progress report is also composed of a narrative part that describes in a general manner progress achieved during the period under review and gives detailed information on legal, institutional and financial/administrative issues.

## **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

### **1.1 *Legal issues***

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

4. According to the latest updates on the status of ratification recently received by Spain in its capacity as Depository 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;  
 3<sup>2</sup> Contracting Parties have ratified ICZM Protocol, 2008.

5. The Secretariat has been informed that Montenegro is working to accept the amendments to the Dumping protocol while Bosnia Herzegovina to ratify/accept all post-1995 MAP new and or revised legal instruments. Bosnia Herzegovina ratification of the amendments to the Convention will make it of universal application in all Contracting Parties. Morocco, Spain and the EU have informed the Secretariat of their advanced steps with regard to ICZM Protocol ratification process. A detailed information on the status of ratification and entry into force is presented in Annex II to this report.

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

<sup>2</sup> Pending notification by the Depository on ratification by Albania

6. Thus, the entry into force of MAP legal instruments is progressing. Moreover, there are signs that the amended Dumping Protocol and the Offshore Protocol may enter into force by the next Contracting Parties meeting in 2011, while the expectations for the entry into force of the ICZM protocol by the end of 2010 are very high.

7. 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 yet to ratify MAP legal instruments to do so as soon as possible is necessary.

1.1.2 Notification procedures regarding the amendments of Annexes II and III of the Protocol concerning Specially Protected Areas and Biological Diversity in the Mediterranean and 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

8. The 16<sup>th</sup> Contracting Parties meeting in Marrakech, Morocco 2009 adopted four major decisions regarding amendments to Annexes II and III of the 1995 SPA and Biodiversity Protocol (IG 19/12) and the legally binding measures in the framework of implementing Article 15 of the 1996 LBS protocol (Decisions IG.19/8, 9, 10).

9. Decision IG.19/12 requested the Depository to notify without delay the Parties to the SPA and Biodiversity Protocol of the amendments to Annexes II and III. In this respect, the Coordinating Unit, in accordance with notification procedures as provided for in articles 23 and 35 of the Convention, informed the Depository on 18 December 2009. The notification procedure from the Depository is ongoing.

10. In accordance with Article 15 of the LBS Protocol, the Coordinating Unit sent to Ministers of the Environment of the Contracting Parties to the LBS Protocol on 18 December 2009 the notification letter regarding the adoption of legally binding measures, programmes and timetable for three categories of substances provided for in Annex I to the LBS protocol (three regional plans), and copied to MAP Focal Points. If no objection would arise by 17 June 2010 with regard to these Decisions, they will become legally binding for the 17 Parties to the LBS Protocol.

1.1.3 Reporting on implementation 2010

11. 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 implementation report for the consideration of the Compliance committee.

12. While the revised MAP reporting system has been on line in English and French since February 2009, the system has been shut down for the last month. INFO/RAC should be taking the necessary measures to having again the MAP reporting system on line as soon as possible operational. In addition, the Secretariat and INFO/RAC will make every effort to provide assistance to all Contracting Parties for preparing such reports and uploading them on line.

13. In this respect, encouragement by the Bureau of the Contracting Parties to submit the reports on measures taken to the implement the Convention and its Protocols for the 2008-2009 reporting cycle by September 2010 at the latest is very important and necessary.

14. In addition, the Secretariat and the concerned MAP components are assessing the information provided in the national reports on measures taken to implement the Convention and its Protocols for the period 2006-2007 with a view to identifying any arisen difficulties and or possible general non compliance situations for the consideration of the Compliance committee meeting that is scheduled for December 2010.

## **1.2 Coordination and cooperation**

15. During the period under review, the Secretariat has focused its work on a number of key activities related to planning, monitoring, reporting, implementation of ecosystem approach, coordination of GEF SP project activities, finalization of country agreement template and enhancing regional governance and cooperation with partner organisations. Detailed information in this respect is presented in the Report by the Secretariat on Specific issues (UNEP/BUR/70/4).

16. For the purposes of enhancing coordination and internal UNEP/MAP coherence, during this period, the MAP Officer-in-Charge/Deputy Coordinator has paid official visits to Croatia, Italy, Spain, and Tunis as well as to the respective Regional Activity Centres.

17. The Coordinating Unit organised the first ECP meeting for the biennium in Split, at PAP/RAC premises. The meeting addressed major issues in terms of planning and coordination. The report of the meeting is presented as information document UNEP/BUR/70/Inf.4. Most of ECP meeting outcomes are presented to the Bureau for its consideration in the report by the Secretariat on Specific issues Document UNEP/BUR/70/4.

18. GEF SP PMU organised a successful meeting of its Steering Committee, the report of which is presented as information document UNEP/BUR/70/Inf.5. The Steering Committee took important decisions to adopt the revised programme of work. The countries committed themselves to make this project a successful example with a view to further enhancing the implementation of the Convention and its Protocols.

19. The Coordinating Unit and the MAP components have been involved in a number of meetings and contributed to different regional initiatives of MAP relevance. Of major importance is the renewal of the cooperation between MAP and the EC on a number of key issues such as ICZM, the application of the ecosystems approach and its role within the EU Marine framework strategy directive, promoting compliance, and establishment and strengthening of SPAMIs. The minutes of the annual joint meeting MAP/EC held in Brussels on 29 January 2010 are presented as information document UNEP/BUR/70/Inf.6. The report by the Secretariat on Specific issues UNEP/BUR/70/4 contains detailed information in this respect for the consideration of and guidance by the Bureau.

20. MAP Secretariat, through its components BP and MEDPOL, has also followed the process of preparation of the Mediterranean Water Strategy in the framework of the Union for the Mediterranean. Negotiations meetings were attended. As such MAP Secretariat successfully contributed to the preparation of the text of the draft Strategy that includes several references to the work carried out in the framework of MAP and in particular to the MSSD, LBS and ICZM Protocols. UNEP/MAP Secretariat and most of its components also participated at the UfM Environment Ministers meeting held in Dubrovnik, April 2010.

21. 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, MED POL has contributed to the launch of MeHSIP Phase II where investment portfolios would be prepared for the first set of pollution reduction projects in Israel, Lebanon, Morocco and Tunisia. 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, In the same framework, CP/RAC will be receiving some funds to undertake the responsibility of making all the needed arrangement for contracting and for providing backstopping facilities for one of the thematic experts, namely the Environmental Management System & Cleaner Production specialist.

22. The cooperation UNEP-MAP/ EEA is being further strengthened. In the framework of the monitoring component of the Horizon 2020 initiative, efforts are being coordinated in close cooperation with all MAP components, to work together with the EEA in building a shared information system for the Mediterranean. In addition, BP/RAC and PAP/RAC are working with the EEA as partners in their field of competence in particular with regard to ICZM indicators.

23. With the view to enhancing the implementation of the Programme of work, CP/RAC has signed MoU with several entities in order to enhance results and avoid duplication of efforts such as Ministries

of Industry, Commerce and Energies, several national Centre for Cleaner Production, national Union of Industry, Commerce, national chemical institutes etc.

24. BP has established a partnership with EIB with a view to cooperating in the field of tourism and energy and in this context a new MoU was signed with the Mediterranean energy observatory. BP has also been associated in the work of the Marseille centre on Mediterranean integration (CMIM), with regard to urban transport.

25. SPA/RAC has strengthened its cooperation with its regional partners for implementing the regional programme of work adopted by the 16<sup>th</sup> Contracting parties meeting, Marrakech, Morocco, 2009 with regard to establishment of marine protected areas.

26. Key features regarding regional governance and cooperation are addressed more in depth in the report by the Secretariat on Specific issues for further discussion by the Bureau and its guidance (UNEP/BUR/70/4).

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

#### **Remittance of Contributions**

27. The status of the Mediterranean Trust Fund as at 9 April 2010 stood as follows:

- Total pledges of ordinary and additional contributions for 2010: € 6,594,138.
- Total collections during 2010 for 2010: € 2,530,712 (38.4% of 2010 pledges).
- Total unpaid pledges for 2009 and previous years: € 1,499,546.
- Total of collections during 2010 for prior years: € 92,499 (6.2% of 2009 and prior years' outstanding pledges).
- Total unpaid contributions to date are € 5,470,474. This amount comprises unpaid pledges for 2010 (€ 4,063,426) and outstanding pledges from 2009 and previous years (€ 1,407,048).

28. Details of payments and outstanding contributions are at **Annex III**. UNEP HQ has sent reminders to the Contacting Parties at the beginning of 2010 with regards to pledges for 2010 as well as outstanding pledges from previous years.

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

29. MAP 2010-2011 projects have been created for Coordinating Unit, MEDPOL 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 will be carried out to ensure that the 2008-2009 accounts are closed and consequently all previous biennium projects shall be closed.

#### **Personnel matters**

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

**Legal Officer** (Post No: ME/6030-04-04-120). The post has been classified at P-3 level. The Vacancy Announcement is being built and will be posted shortly in the Galaxy.

**MAP Coordinating Unit Secretary** (Post No: CAL-2321-2533-2664-1306-00): the post was reclassified at G-5 level Ms. Anna Papadopoulou was promoted to the post of Programme Assistant as of 1 December 2009.

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

**Administrative Clerk** (Post No: OTO27800EL-L007): UNEP Executive Director approved to freeze the post and the non-extension of the contract of Mr. Dimitris Ganassoulis, who separated from service on 31 October 2009.



**Consultants working at Coordinating Unit premises:**

Mr. Harry Coccossis is engaged as a consultant to implement activities related to the Mediterranean Commission on Sustainable Development (MCSD) and the Mediterranean Strategy for Sustainable Development (MSSD) from February - August 2010.

**Consultants at Regional Activity centers:**

**PAP RAC**

Mr. Brian Shipman is engaged as a consultant to assist the PAP/RAC Director a.i. for the period April – October 2010.

**SPA/RAC**

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 inconclusive, as the panel could not recommend a candidate. The position will be re-advertised. In order to support the SPA/RAC and the implementation of the programme of work, Mr. Chedly Rais is engaged as a consultant for the period March – October 2010.

**1.4 Other issues**

**1.4.1 INFO/RAC**

30. On 19 March 2010, the Italian Minister of Environment Land and Sea signed the Directive GAB-DEC-2010-0000046; by means of this decree, ISPRA (Istituto Superiore per la Protezione e la Ricerca Ambientale) is mandated to perform the functions of INFO/RAC, the UNEP/MAP Regional Activity Centre for Information and Communication, beginning from January 2010. The Directive tasks ISPRA with the INFO/RAC Programme of work 2010-2011 that was approved at the 16th Meeting of the Contracting Parties (Marrakech, 3-5- November 2009).

31. While transference of the financial resources - although available - to the activities tasked on knowledge management part of the MAP Programme of work is pending the constitution of the INFO/RAC as an autonomous entity within ISPRA, in the first quarter of 2010, ISPRA has initiated preparations based on the financial resources made available by IMELS for the transition phase in 2009, complemented by ISPRA in-kind contribution.

**1.4.2 Cost-cutting measures**

32. With the view to implementing Decision IG 19/17 on the programme of work and budget that called upon the Secretariat to further enhance efficiency, effectiveness and accountability in the use of financial and human resources, a number of measures to reduce cost are being implemented:

At the Coordinating Unit:

- *Making efforts to plan well in advance activities and meetings so as to avoid any cost increase because of last minute arrangement;*
- *Using services rendered through UNDP and other UN agencies with regards to disbursement of funds to participants thus cutting travel costs for a disbursing officer at meeting;*
- *An attempt is being made to use internal resources for the writing of reports of small meetings thus reducing cost of fees and travel of report writers at these meetings;*
- *All meeting participants are being kindly asked to bring their copy of meeting documents with them which has immensely reduced costs of photocopying documentation. In this regard efforts are being made to limit the length of meeting documents;*
- *Additionally, the Secretariat is kindly requesting participants at meetings to return their badges and ribbons at the end of every meeting so that they are reused cutting costs of buying new badges for meetings;*
- *Finally, an evaluation of meetings is now put into effect in order for the Secretariat to get feedback on all logistics, technical organization as well as the substances of meetings from participants in order better in all ways the organization of MAP meetings.*

At the Regional Activity Centre for Cleaner Production (CP/RAC):

- *The reduction of missions or business trips by using video calls whenever possible.*
- *Representing with only one CP/RAC member the different missions or meetings.*
- *The reduction of CP/RAC's paper publications and postal letters. CP/RAC uploads every document on CP/RAC webpage and uses online publication tools that are free digital libraries for others to see and exchange documents, presentations and other material.*
- *Transfer of CPRAC technical expertise and staff to National Cleaner Production Centres (antennas). This improves efficiency by geographical and cultural proximity.*
- *CPRAC is putting in place Best Practices for Offices mainly to reduce own greenhouse gas emissions and efficient use of energetic issues. These actions help reducing the carbon footprint and also get some economic savings.*

33. The Blue Plan has been certified with ISO 9001 in the field of management quality.

**Theme II. Integrated Coastal Zone Management**

**Main Output**

*Coastal zone management achieves effective balance between development and protection*

34. During the period under reporting, the main focus has been on advancing the following activities:

- *CAMP implementation project in Morocco is close to its finalization*
- *Starting CAMP Spain, Montenegro and Italy*
- *Cooperating in PEGASO and PROTOGISC projects with a view to supporting the implementation of the programme of work*
- *Take into consideration climate change in ICZM*
- *Start a stocktaking exercise on ICZM*

For more information on the status of implementation, please refer to Annex I to this report (pages 22-25).

**Theme III. Biodiversity**

**Main outputs**

*Ecosystem services provided by the marine and coastal environment identified and valued*

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

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

35. During the period under reporting, the focus of work has been on:

- *Assisting countries in the preparation of their National Action Plans for the conservation of biodiversity features (Egypt and Syria)*
- *Surveying priority habitats and species by assisting the running of studies in Egypt, Greece and Tunisia*
- *Elaborating and implementing joint programmes with partners*
- *Collecting and managing data, building capacities and rising awareness*
- *Advancing the implementation of SPAMI project*

- *Advancing the preparation of the assessment report in the framework of Ecosystem Approach roadmap implementation*
- *Preparing the study on the marine ecosystem services in the Mediterranean.*

For more information on the status of implementation, please refer to Annex I to this report (pages 26-33).

#### **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>

36. During the period under reporting, the main focus has been on advancing the following activities:

- *Decision IG.19/10 on Sound chemicals management established, among others, that parties should start working, with the support of MED POL and CP/RAC, to prepare Regional Plans/Programmes pursuant to Article 15 of the LBS Protocol, on the new Persistent Organic Pollutants recently included in the Stockholm Convention, Mercury and BOD in the food sector. In this respect studies on Mercury, Food Industry Sector and POPs have been launched through CP/RAC MEDPOL cooperation.*
- *Undertaking capacity building activities and training courses in the field of preparedness and response*
- *Launch the process for developing the Globalast Mediterranean strategy*
- *Advancing the preparation of the assessment report (pollution part) in the framework of Ecosystem Approach roadmap implementation*
- *Follow up the work for definition of GES under EU MSFD*
- *Reviewing MEDPOL monitoring activities*

For more information on the status of implementation, please refer to Annex I to this report (pages 34-41).

#### **Theme V. Sustainable consumption and production**

##### **Main outputs**

<i>Drivers affecting ecosystems addressed: economic activities patterns of consumption infrastructure and spatial development more sustainable</i>
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37. During the period under reporting, the main focus has been on advancing the following activities:

- *Technical assistance to countries (Syria)*
- *Regional study on urban mobility*
- *National workshops*
- *New on line publication free digital libraries*
- *Several MoU signed with Basel, Stockholm conventions*

For more information on the status of implementation, please refer to Annex I to this report (pages 42-44).

**Theme VI. Climate Change**

**Main outputs**

<i>Mediterranean region able to face climate change challenges through a better understanding of potential impacts and ecological vulnerabilities</i>
<i>Reduced socio-economic vulnerability</i>
<i>Assess and provide information to reduce adverse environmental impacts of mitigation and adaptation strategies &amp; technologies (e.g. wind farms, ocean energy, carbon capture and storage)</i>

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

- *Study on hydrological modeling*
- *Study on impact of climate change on biodiversity (Caretta caretta)*
- *Study on tourism and air traffic*
- *Indicators on energy efficiency*
- *Improving energy efficiency in building*
- *Assistance to Tunisia with regard to adaptation to climate change mainstreaming into national development policies*

For more information on the status of implementation, please refer to Annex I to this report (pages 45-49).

**ANNEX I**

**Progress reporting tables November 2009 – March 2010**



**PROGRESS BY THE SECRETARIAT**

**NOVEMBER 2009-MARCH 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 November 2009- 31 March 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</i></p>	1.1.1 17 <sup>th</sup> Meeting of the CPs	Satisfaction Surveys of decision making bodies and partners with the quality, timings and relevance of MAP's work. Meeting documents made available to CPs in the official languages within established timeframes.	Coordinating Unit with input from MAP components and programmes	(200)	Dates of the meeting under negotiation with the host country, France.	The Secretariat is to identify with France the tentative theme/s for the ministerial session of the 17 <sup>th</sup> CPs meeting. This issue will be addressed in depth at the second Bureau meeting (Bur 71).	
	1.1.2 Meetings of the Bureau (three during the biennium)	Progress monitored, Guidance provided to the Secretariat, Bureau meeting reports submitted to the MAP focal points and CPs meetings.		90 (100)	70 <sup>th</sup> Bureau meeting prepared; Documents prepared and distributed on time as per Bureau ToRs.	The second Bureau meeting (Bur 71) for the 2010-2011 biennium is planned to be held in November 2010.	
	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 September 2011.	Meetings dates pending decision on the final dates of the 17 <sup>th</sup> Contracting Parties meeting.	

<i>and policies prepared in consultation with partners. % Increase of civil society organizations and private sector partnering with MAP</i>	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		
	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)	Revised ToRs for the MSSD assessment were agreed and consulted by the MCSD Steering Committee through emails.		
	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 is expected to start in September 2010.	
	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 documents submitted to the GDE meeting as per decision IG 17/6 on Ecosystem approach.	Coordinating Unit in collaboration with all MAP components	(20)			
1.1.14 Ecosystem approach, including the meeting of government designated expert (GDE)			105	- Implementation of step 3 of Ecosystem Approach roadmap as defined in Decision IG.17/6 is on going - Technical meeting on assessment prepared or in process by the Coordinating Unit April 2010, and July 2010	During this biennium it is expected that substantive progress will be achieved with regard to the implementation of steps 3 and 4 of the roadmap. For more information see UNEP/BUR/70/4.	
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		NA	
1.1.16 Governance of high seas	Potential impact of emerging issues to MAP system, followed up, analysed and addressed by MAP decision making bodies as appropriate.	Coordinating Unit with SPA/RAC and MEDPOL respectively	(20)	-Spain is preparing the risk assessment for carbon sequestration -Different regional initiatives to enhance the governance of the Mediterranean are followed carefully by UNEP/MAP such as the related EU communication and IUCN informal process on the governance of the high seas -First phase of the establishment of SPAMIs beyond national jurisdiction finalized;thirteen potential sites identified -Second phase of the project to be launched soon	Once finalized, the risk assessment for carbon sequestration will be submitted to national designated experts group for revision and proposed action.  Meetings of SPA/RAC focal points back to back with SAP BIO National Correspondents are proposed to be held in early June 2010 to review the outcome of the first phase of SPAMI project.	
1.1.17 Carbon sequestration	Potential SPAMI sites identified on the high seas with CPs involvement, as appropriate.		30			
1.1.18 Improved capacity for integrated strategic planning	-Effective integrated planning and budgeting system established	Coordinating Unit, MAP components	(120)	- RAC/UNEP project documents fully aligned with the 5 and 2 year Programmes of work - Coherent and integrated reporting	During the forthcoming months, two key activities will be undertaken in this	
1.1.19 Joint resource mobilization plan elaborated	-Audit recommendations fully implemented		52,7			

1.1.20 5 year strategic programme further aligned with priorities	-5 year plan clearly demonstrating strategy and priorities			system on the implementation of programme of work established	regard:	
1.1.21 2012-2013 programme of work aligned with 5 year programme of work	-2 year plan aligned with strategic priorities			- Negotiations for further supporting the implementation of programme of work is ongoing	- Indicators to monitor the implementation of PW and its cost effectiveness at key output/ achievement level	
1.1.22 Monitoring and evaluation of 5 and 2 year programmes through standardised methods	-External resources mobilization increased - Resource mobilization plan finalized and submitted to the Bureau for its consideration and advice on follow up - Set of indicators to monitor the cost effectiveness of the implementation of programme of work agreed and populated -Number of country agreement signed			-Proposals in the framework of ENRTP EU/UNEP submitted to UNEP - Initial analysis of offshore and ICZM protocol with a view to identifying technical responsibilities for MAP components according to their mandates carried out.	- Resource mobilization plan The Secretariat will submit a more detailed report on the outcome of these activities at Bureau 71 meeting.	
1.1.23 Revised country agreements finalized		Coordinating Unit		Draft Country Agreement template finalized with UNEP, consulted with and agreed by the Bureau and sent to Ministers of the host countries for feedback.	Preliminary discussion was held by MAP OIC with environmental authorities in Spain, Tunisia, Italy and Croatia. Negotiations are ongoing.	
1.1.24 Develop and implement internal policy for results oriented and effective partnership arrangements	- Number of joint partnerships established	Coordinating Unit with support from MAP components		-Annual meeting with the EC was held end of January 2010. Joint key priorities identified in the field of compliance, marine strategy directive,	Minutes of the meeting are attached as information document UNEP/BUR/70/Inf.6.	
1.1.25 Update and extend collaboration agreements with key regional and global partners (EC, EEA, CBD, RAMSAR, IUCN, MEDWET)	- Indicators to monitor the implementation of collaboration agreements developed and followed up - Existing collaboration agreements with key regional actors updated and shared with the Bureau			-Strong cooperation established with regard to MAP contribution to H2020 ( capacity building and shared information system). - MAP followed the development of UfM Mediterranean water strategy preparation, MAP comments taken onboard.	In the forthcoming months, the Secretariat will focus its work on enhancing cooperation with EEA and other partners. .	

	<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 in the planning and consultation phase of revising the list of MAP partners. A detailed analysis of main activities to be undertaken with regard to implementation of Decision IG.18/5 is already carried out. Assistance is being provided to RAED and MED SOS to implement two projects. MEDPAN has requested to become a MAP partner.</p>	<p>The whole process of implementing Decision IG.18/5 is expected to be launched in May. For this purpose a concept note on the implementation of decision IG 19/5 will be first shared with all MAP partners.</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>1.1.28 Effective coordination of GEF SP project</p>	<p>GEF project management fully functional and effective in coordinating Mediterranean marine and coastal policy implementation.</p>	<p>GEF PMU with Coordinating Unit and MAP components</p>	<p>1 017</p>	<ul style="list-style-type: none"> <li>- Regional Component's partners have been assisted in developing their programmes</li> <li>- Draft Inception Report prepared</li> <li>- Inception Workshop/First Steering Committee Meeting organized in Budva, Montenegro in February 2010</li> <li>- Legal Agreements with partners signed and relevant ToRs developed</li> <li>- The relationship with Sustainable Med project clearly defined</li> <li>- Replication and Communication Strategies finalized and ready to be presented to the Steering Committee</li> <li>- Coordination Group meeting organized</li> <li>- Preparation phase of the Climate Variability complementary project underway on results achieved</li> </ul>	<p>All partners have to be running fully their activities according to the adopted workplans Investment Fund projects better integrated in the partnership</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 November 2009- 31 March 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>	1.2.1 MSSD implementation including its governance issues evaluated.	MSSD evaluation report and follow up recommendations submitted to MCSD Steering Committee, MCSD meeting and 17 <sup>th</sup> CPs meeting.	Coordinating Unit in collaboration with MAP components	(100) 30	MSSD assessment ToRs revised and negotiated with members of the MCSD Steering Committee.		
	1.2.2 Consultation meetings and regional workshops to support NSSD, MSSD assessment and challenges and issues in streamlining environment and development.		Coordinating Unit with the support of BP/RAC and other MAP components	(40) 40	To be launched		
	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.	Number of leaflets released. Number of national studies carried out . Number of revised indicators.	BP/RAC with the Coordinating Unit and the other MAP components	30	To be launched		
	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 finalisation.	Programmes and measures drafted and submitted to government designated expert group.	MED POL and CP/RAC in consultation with the Coordinating Unit	100	- A coordination meeting between MEDPOL and CP/RAC was held - Assessment documents of the state-of-the art in the region will be ready by end of November 2010	A meeting for government designated experts is scheduled for February 2011 for a first revision of the draft programmes and measures.	

	<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>Printing of the report including maps is implemented.</p>	<p>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>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>Contacts are going on with BCRCs in Cairo and Bratislava.</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>Preparations have started for the 1<sup>st</sup> national meetings to be held in Croatia and Montenegro.</p>	<p>The activities will be implemented in the framework of providing assistance to two countries for strengthening the inspectorate systems.</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>5 Scientists to be assisted for participation to the CIESM Congress Venice May 2010.</p>		

	1.2.11 Provide expertise on transposition into national legislation of Annex I of Marpol convention	National legislation implementing MARPOL Annex I established in CPs which benefited from the expert assistance.	REMPEC	10	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.	The WB 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.	
	1.2.12 Workshop on the implementation of Marpol annexes II and III	MARPOL Annexes II and III properly implemented by participating CPs.	REMPEC	104		26-29 April 2010, Malta. Activity complements same activity under an externally funded project (Safemed) being implemented by REMPEC to ensure participation of all CPs.	
	1.2.13 Workshop on the implementation of MARPOL Annex VI	Annex VI of MARPOL ratified and implemented by participating CPs.	REMPEC	77		Activity complements same activity under an externally funded project (Safemed) being implemented by REMPEC to ensure participation of all CPs.	
	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	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.	The WB 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.	
	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: ask countries for expression of interest.	To be considered within the Network of magistrates programme of activities?	

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				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 MARPOLAnnex I deficiencies agreed upon.	REMPEC	134			Activity to be considered with the implementation of SAFEMED activities.	
1.2.18 Assistance to enhance the capacities of Maritime Administrations and ensure effective flag state implementation		REMPEC	277	1 student presently at WMU, 1student at IMLI. Workshop on the ILO convention held in EMSA's premises on 6-8 April.			
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	1-3 June 2010, Istanbul, Turkey. Additional financial resources provided by IMO's TCD.		The Second Meeting of the GloBallast Regional Task Force is under preparation and planned for 1-3 June 2010, in Istanbul.	
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			Activity complements same activity under an externally funded project (Safemed) being implemented by REMPEC to ensure participation of all CPs.	
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	ToR for the questionnaire under preparation. Activity will be implemented in the framework of Pegasos project.			
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			Activity to be launched in September 2010, once the legal officer would come on board at the Coordinating Unit.	

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.	Coordinating Unit, MEDPOL, REMPEC and SPA/RAC	50	To be launched soon.	The new reporting exercise has not yet started. The on line format is no longer operational.	
1.2.24 Upgrade the online reporting system with the view to making it more user friendly and effective	Increased number of assessed information on line Data based created and fully operational Harmonization tools identified and implemented.	INFO/RAC and the Coordinating Unit in consultation with the other MAP components	100	To be launched soon by INFO/RAC and the Coordinating Unit.		
1.2.25 Enhance harmonization of reporting system	Reporting Format and Effectiveness indicators completed Regional Workshop on reporting and indicators organized ICZM protocol format integrated into the MAP on line reporting system	Coordinating Unit in collaboration with MED POL, REMPEC, SPA /RAC, PAP/RAC	10		Following the advice of the Compliance Committee, this activity would imply the preparation of a guide on reporting format to facilitate reporting and harmonization.	
1.2.26 Establish reporting database on the legal and institutional aspects of implementation		Coordinating Unit with support from INFO/RAC	20			
1.2.27 Finalize the reporting format for the ICZM Protocol		Coordinating Unit and PAP/RAC with support from BP/RAC	(40) 20	PAP/RAC and the Coordinating Unit has started the work to prepare the draft reporting format.	A regional project implemented by IDDRI and funded by the French government will support the process.	
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	A contract was signed for the preparation an explanatory guide of the ICZM Protocol. The project Steering Committee met in Paris 5-6 February 2010 to discuss the progress.		
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		



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	Not started	On going activity 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.	The meeting of the Compliance committee is scheduled in December 2010.	
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 and all other MAP components	(40) 50	To be launched soon  The Secretariat is drafting a concept note on the process to be followed for testing the agreed effectiveness indicators as described in Decision IG 19/4.	It is important to link this process with other ongoing processes such as H2020 indicators and indicators to be developed in the framework of Ecosystem Approach roadmap implementation.	
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	ToRs are being drafted to recruit a consultant to advise the Secretariat on how to deal with the legal considerations of usages of the sea for energy production.	The Secretariat will share the outcome of this assignment with the Bureau meeting (Bur 71) in Autumn 2010.	
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 monitor coralligenous formation in Greek waters in collaboration with Archipelgos (Institute of Marine & Environmental Research for the Aegean Sea).	
1.2.36 Carry out ordinary evaluations of SPAMs	% of SPAMs evaluated.	SPA/RAC	5	To be launched soon		

<b>Outputs 1.3</b>							
<b>Knowledge and information effectively managed and communicated</b>							
<b>Indicators for Five-year programme</b>	<b>Specific Activities</b>	<b>Indicators for 2010-2011</b>	<b>Lead/ engaged component</b>	<b>Total Budgets (Euro, 000)</b>	<b>Status of implementation November 2009- 31 March 2010</b>	<b>Remarks</b>	<b>% Budget spent</b>
<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)	To be launched soon	The Secretariat will share with the Bureau a first draft on the process and main points at its second meeting, Bureau 71.	
	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 with INFO/RAC and Coordinating Unit	83	The system is still in development (Lot 1). Carrying-on of data updating and restructuring.		
	1.3.4 Development of GIS for MED POL Information system	System operational GIS layer for InfoMAP GeoPortal	INFO/RAC, MED POL	87	In process		

1.3.5 Management of MED POL databases	Data and information properly handled and easily accessible.	MED POL	20		New monitoring data of Egypt (2008) uploaded. Contacts have been made with Cyprus, Egypt, Tunisia and Turkey to clarify issues related to national monitoring data in the MED POL database. Data on sources for the year 2008 are ready in MED POL. Spain, Albania did not submit any data.	
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		REMPEC's new Website was online in December 2009 and will be upgraded according the feedbacks / needs expressed by the CPs.	
1.3.7 Strengthen regional and sub-regional mechanisms of data collection and dissemination of information on non-indigenous invasive species	Number of species inventoried. Number of countries/institutions supporting this information gathering mechanism.	SPA/RAC, INFO/RAC	25	- A feasibility study of a regional mechanism for collecting, compiling and circulating information on invasive non-indigenous species is under elaboration - A pedagogic booklet about species introductions and invasive species in the Mediterranean region is under preparation	It will be addressed to decision makers, NGOs and the wider public.	
1.3.8 Reduce MAP ecological footprint through I&CT activity	Guidelines for greening the BC and CO2 compensation measures.	INFO/RAC Coordinating Unit MAP components	35			

	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	Development of INFO-RAC Information and communication strategy, including participation in the activities pertaining to the assessment of MAP Information and Communication Strategy A public affair and communication agency (Weber Shandwick) has been hired following a UNEP procurement process. It has been working in close coordination with a Steering Group and an Advisory Group.	A preliminary report on the communication assessment will be available at the end of April 2010, and initial findings will be presented to the Bureau. A final assessment of existing MAP Information and Communication Strategy will be ready by the end of May 2010.	
	1.3.10 Preparation of the second report on the environment and development	Report released.	Coordinating Unit and all MAP components	(120)	To be launched soon in synergy with ECAP assessment process as explained in document UNEP/BUR.70/4.		
	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			
	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 will be opened to the CPs for testing purpose for two month period and further development will be decided upon country feedback.	
	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			

	<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 will be disseminated on 1<sup>st</sup> of April 2010.</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>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>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>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>			

	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 GEF PMU	590	- Revision of the Replication strategy - Update of the programme of work, the resources allocation and the procurement plan		
	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 Greece organized. Clippings collated and available on request. Clippings also available re: COP16; Copenhagen Summit.		
	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			
	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		A meeting with DEPI IT took place to look into efficient alternatives to the current hosting and maintenance of the MAP website. Discussions have also taken place with INFO/RAC to look into options for hosting and maintenance to be consolidated in second half 2010.	
1.3.24 Maintenance of MED POL website	Website operational.	MED POL	10	MED POL website launched	MED POL web site finalized.	
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 will be finalized by March 2010 and will include many feature of a Clearing-House Mechanism.		
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	Issue 59 "Climate Change" currently under finalization.		
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				
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 in procurement phase (climate change impacts on biodiversity; dumping of dredged material). Quotes requested to designers and printers.		
1.3.29 Preparation of information material on MED POL activities	Visibility of MED POL activities improved.	MED POL	30			

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. Currently shortlisted 5 options, that need further assessment (Arabic handling to be confirmed).		
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 Week 2010 project proposal developed and submitted to Foundation Mohammed VI for cooperation. Preparatory activities for Coast Week/Day 2010 to involve two regional events in Morocco and Slovenia are ongoing.		
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			
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 GEF PMU	390	- Revision of the Information & Communication strategy - Update of the programme of work, the resources allocation and the procurement plan - Start-up of the MedPartnership website, the web-based knowledge platform to promote the e-cooperation among the MedPartnership key actors and stakeholders		



	1.3.35 Contingency plan for ad-hoc activities (in agreement with MAP components)	TBD	INFO/RAC	200			
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**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 November 2009- 31 March 2010	Remarks	% Budget spent
<i>Number of ports/marinas with adequate reception facilities compared to number of ports/marinas in the country -Number of pilot projects implemented -Numbers of CPs incorporating guidelines on artificial reefs</i>	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 the context of PEGASO project.  PAP/RAC completed one study in the framework of CAMP Morocco.		
	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	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.	PAP/RAC, Coordinating Unit Other MAP components	260	CAMP Morocco. The work on the final reports is in final stage. The Final Presentation Conference is planned for May 2010.  CAMP Montenegro: At the meeting in Podgorica, 10 February 2010 decided to proceed with the preparation of the CAMP project Agreement. which is being drafted and should be completed during April. CAMP Levante de Almeria, Spain: The new project coordinator was selected in November. A Steering Committee meeting and a coordination meeting with the project coordinator took place end 24-25 February 2010. The preparation of Inception Report and Inception Workshop in progress. CAMP Italy: Feasibility Study in preparation.		

	<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>From September to December 2009 PAP/RAC performed consultations with the national authorities in Montenegro and in Albania related to the ICZM Plan development. As a result, 2 ToRs have been prepared and 2 contracts have been signed and 2 Initial Reference Documents finalized. These documents define project boundaries, key issues and activities, as well as recently implemented projects and activities in the relevant area. On November 25-26, 2009 an inception meeting to initiate ICZM Plan for Reghaia region, Algeria, was held to discuss necessary inputs, activities and the workplan. On January 15<sup>th</sup> 2010 meeting of the partners of the Component One (UNESCO-IHP, PAP/RAC and GWP-Med) was held in Paris. Need to strengthen the integration of the Groundwater/Aquifer Management and Water Resources management in the ICZM has been confirmed. It was agreed to include climate change aspects during preparation of the ICZM Plans.</p>	<p>- On February 11-12 a meeting to initiate transboundary Buna/Bojana ICZM Plan with Montenegrin responsible and experts was held in Podgorica with the objective to discuss and agree on the project area, possible activities, workplan and to visit the project area. - Representatives of the national authorities expressed interest for involvement of the SPA/RAC and establishment of the MPA. On March 17-18 meeting was held in Tirana, with the Albanian authorities to initiate transboundary Buna/Bojana ICZM Plan. The objective of the meeting was to discuss and agree on the project area, possible activities, workplan and to visit the project area.</p>	
	<p>2.1.4 Organization of two training workshops on ICZM Protocol</p>	<p>Two training workshops organized. Number of participants to the workshops.</p>	<p>PAP/RAC</p>	<p>(50) 10</p>	<p>Not yet initiated, pending additional financial resources.</p>		

	2.1.5 Implementation of PEGASO (FP7 EU project on ICZM); Shared ICZM Governance Platform for Mediterranean and Black Sea Basins	<ul style="list-style-type: none"> <li>- Draft of ICZM Governance Platform</li> <li>- Interactive shared ICZM Governance Platform</li> </ul>	PAP/RAC	185	<p>Participation at the PEGASO session during the MEDCOAST conference in Sochi (November 2009).</p> <p>Meeting with the representatives of the Autonomous University of Barcelona in Arles and Tour du Valat (France), on 6 and 7 February 2010 to clarify several coordination/integration points.</p> <p>Meeting of the lead partners of PEGASO project WPs 1, 2, 3, 4 and 5, in Venice, on 2-3 March 2010, to discuss the tasks to perform and outputs to produce within these WPs, in order to co-ordinate activities, reduce overlapping and understand interlinkages and needs for the project implementation.</p> <p>Contract with the Lead Partner signed in February 2010.</p>	Preparation activities for the Kick Off meeting to be held in Venice 12-14 April in progress.	
	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	ToRs for the elaboration of an annotated outline of the national reports on spatial planning systems prepared and a contract 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	Final report of the thematic study on "Landscape planning and vulnerability assessment" and draft report on "Outstanding landscapes in the Mediterranean" were commented and /or submitted. ToR for a synthesis report prepared.		
	2.1.8 Regional workshop to introduce methodologies and tools for landscape management	Workshop organized. Number of participants at the workshop.	PAP/RAC	20	Not yet initiated		

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)	On December 9-11, the Workshop (English) was organized in Barcelona based on the recently published Guidelines on Integrated Coastal Urban Water Planning in Coastal Areas of the Mediterranean, hosted by the Catalan Water Agency (organized from resources of previous biennium).		
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).		
2.1.13 Providing the MedOpen basic course (internet based) on ICZM	Number of students subscribed and completed the course.	PAP/RAC	(10)	A new run is in preparation, ToRs and contracts for two lecturers prepared and signed.		
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	Number of documents produced. Report of the consultation process. Ecological monitoring programme established.	SPA/RAC, PAP/RAC, MAP, BP/RAC, PP/RAC, INFO/RAC	75			
2.1.15 Produce a study investigating best use of port reception facilities in the region/ sub-region	Based on historical ship's voyage and characteristics, the ranking of the ports to be equipped in priority is established.	REMPEC			Data from the Safemed GIS to be used to produce the Study.	

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 November 2009- 31 March 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, 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, 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.	
	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			

**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 November 2009- 31 March 2010	Remarks	% Budget spent
<p>- Adequate indicators set up -Number of changes in the status of species in the list of threatened species -Number of joint programmes for the conservation of endangered species -Number of CPs with national protection plans for endangered species -Number of planned actions achieved within the regional action plans -Number of guidelines elaborated</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.	
	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 Balears government with camera trap.	
	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	A coordination meeting was held with the ACCOBAMS Executive Secretary on 8 March 2010 where a common programme was defined.	- A field mission is under preparation 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).	

	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	- Within the framework of the implementation of the MoU 96/SPA/RAC/2009 signed on December 2009 with the Egyptian Environmental Affairs Agency. The organization of a series of meetings during the first semester of 2010 is ongoing with the aim to prepare the NAP for the conservation.	- SPA/RAC is examining the possibility of the organization a national workshop in Syria, in order to present and to discuss the National Action Plan for the conservation of cetacean in Syria (prepared by the RACSPA in 2008).	
	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) and Syria to set up a monitoring programme for nesting activities.		
	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		34 <sup>th</sup> GFCM session at Athens from 12 to 18 March 2010 will address a working programme proposal prepared by the SCMEF, 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	- A National training course on waterbird identification and census methodologies was organized in collaboration with the "Office National de la chasse et de la faune sauvage" in Zaranik protected area premises (Egypt) from 31 January to 3 February 2010 followed by a field training mission, carried out in the north coast of Egypt from 16 to 27 February 2010	- A joint programme is being established with the "Conservatoire du Littoral Français" to offer field training to Mediterranean participants on bird identification and census.	
	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	To be launched.		
	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 ToRs of the meeting are under development. The meeting of experts is scheduled to be held in October 2010.	
	3.2.11 Convene a training workshop on coralligenous formations study and monitoring methods	Number of persons trained.	SPA/RAC	20		This training is scheduled in 2011.	
	3.2.12 Carry out capacity-building activities on the conservation of marine turtles	Number of persons trained.	SPA/RAC	20		Two training courses are planned: on conservation techniques of nesting beaches and on rescue centres. For the first training (planned in August 2010) the countries involved are (Syria, Egypt and Libya), for the second training (Planned in November 2010) will concern Tunisia, Libya, Slovenia and Morocco.	

	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).	
	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.	
	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	A National Training Course/ raising Awareness Seminar on Ships' Ballast Water Management was organized by Syria with the support of REMPEC on 23 and 24 February 2010. One of the outcome of the meeting was the decision to establish a national task force to start working on this issue.		

**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 November 2009- 31 March 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		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	The first phase of SPAMIs project finalized. - 10 potential SPAMI sites identified. - Project Steering Committee Meeting held in November 2009. - First phase project results communicated to countries.		

	<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>SPA focal points meeting back to back with SAP BIO Nat. Corr., under preparation for gathering on 1-2 June 2010 to review inter alia, the outcome of first phase of the SPAMI project.</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 collaborated with IUCN in convening the workshop "Towards a better Governance of the Mediterranean" (Istanbul, 21-23 January 2010). 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>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>			
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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 November 2009- 31 March 2010	Remarks	% Budget spent
<p><i>-No of national contingency plans adopted/no of CPs</i>  <i>-Maps on pollution sensitive areas and hotspots updated and published every two years</i>  <i>-Reports on emerging pollutants requiring special attention produced as required</i>  <i>-Trends of pollution levels reported every two years</i>  <i>-Updated national monitoring programmes prepared and implemented in all contracting partners by 2014</i>  <i>-Riverine inputs of nutrients assessed</i></p>	4.1.1 Preparation of assessment of the order of magnitude of nutrients from diffuse sources	Assessment prepared.	MED POL	118		Preparation of the necessary legal instrument.	
	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	1800	2 SSFAs signed with Turkey (March 2010) for assistance to the national monitoring programme (2009 funds). New SSFAs are under negotiation with Egypt, Syria and Tunisia.		
	4.1.3 Preparation of assessment of trends of pollutants inputs	Report submitted to CPs.	MED POL	20	Contract of expert is finalized. Activity is launched		
	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	An SSFA has been signed with Montenegro (December 2009) for a eutrophication pilot study.		
	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	Contact made with Turkey for the organization of the MYTITURK baseline study using caged mussels for pollution survey in the coastal waters.		
	4.1.6 Development and/or updating of common monitoring and analytical methodologies	Methodologies updated.	MED POL	10	Contact made with IAEA to discuss the update of analytical methodologies.		

<i>and report published 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 new LOA with IAEA is under preparation. Information exchanged with IAEA/MESL.		
	4.1.8 Development of Marine Pollution Indicators (MPIs) for the assessment of the state of the environment	Fact sheets finalized.	MED POL, BP	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 organized in IAEA/MESL (November and December 2009)		
	4.1.10 Organization of Joint ICES (OSPAR)/MED POL/HELCOM workshop on biological effects	Harmonized methodologies.	MED POL	20	An agreement with DiSAV (Italy) and ICES is under negotiation of the organization of the joint Workshop on biological effects in Alessandria (Italy) September 2010.		
	4.1.11 Review Meeting on monitoring activities	Implementation of monitoring activities improved.	MED POL	40	The Review Meeting was organized in Rome (1-2 December 2009)		
	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.		
	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 till 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	32	Awaiting confirmation from Libya and Albania.		
	4.1.15 Workshops in the field of preparedness and response	Capacities of individual countries participating to the activity enhanced.	REMPEC	12	A second National Training Course on Oiled Shoreline Assessment (MTF) in 2011. A Sub-regional Workshop on Waste Management (Cyprus, Egypt and Israel) in view of reviving the sub-regional agreement, implementation date currently being investigated.	A National Training Course on Oiled Shoreline Assessment (Tunisia), through IMO TCD Funds, implementation date currently being investigated.	
	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.	
	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.	This activity is expected to be completed by mid-December 2010	
	4.1.18 To support the participation of CPs to training courses on preparedness and response to marine pollution	Training courses.	REMPEC	2		To be used partly to sponsor the participation of Adriatic coastal States in the First Adriatic Oil Spill Conference (12-14 May 2010).	



	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 major exercise organized by Saudi Aramco, by the end of September 2010, in Egypt. 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			
	4.1.21 Support the organization of sub-regional joint activities and meetings		REMPEC	12		To be used partly to sponsor the participation of Adriatic coastal States in the First Adriatic Oil Spill Conference (12-14 May 2010).	
	4.1.22 Revise decision making support tools with the support of expertise	MIDSIS TROCS decision support tool is updated.	REMPEC	10	A Strategic Meeting and a Technical Meeting were 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. Regular meetings will be held in parallel to the IMO OPRC-HNS Technical Group Meeting.	EMSA is currently studying the possibility of participating in the project. The project will last 2 years and will be coordinated by REMPEC.	

	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			
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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 November 2009- 31 March 2010	Remarks	% Budget spent
<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>	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.		
	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	Legal instruments are under preparation to contract experts and launch the activities.		
	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	2 out of 5 National Inception meetings are organized in Egypt and Syria. Legal instruments for experts are under finalization.	3 additional meetings in Albania. Libya and Lebanon are scheduled for April and May 2010.	
	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 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	Legal instrument is under preparation to recruit a scientific institution for this task.		
	4.2.5 Two national Training courses on Wastewater Treatment Plant Operation, Management and reuse	40 trained technicians/managers.	MED POL/WHO	30	Two training courses were held in Podgorica, Montenegro, 24-26 Nov. 09 and Damascus, Syria, 13-15 Dec. 09.		

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			
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	Legal instrument with Turkey is under finalization. Activity will be launched in the second quarter of 2010.Syria finalized the pilot project		
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	To be launched		
4.2.9 Blind intercalibration exercise for bathing waters quality	Participation of 15 laboratories.	MED POL/WHO	10	To be launched		
4.2.10 Preparation of guidelines for environmental health risks in tourist establishments	Guidelines agreed.	MED POL/WHO	30	To be launched		
4.2.11 Assessment of levels of pollution from wastewater treatment plants discharging into the sea	Assessment prepared.	MED POL/WHO	15	To be launched		
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			
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			
4.2.14 To assist countries in reviewing the existing ships routeing 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.		
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## 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 November 2009- 31 March 2010	Remarks	% Budget spent
<p><i>-10 pilot destinations for tourism studied to estimate the economic, social and ecological footprint</i></p> <p><i>-Guidelines on sustainable mobility produced</i></p> <p><i>-Countries ratify convention on safe and environmentally sound recycling of ships</i></p> <p><i>-Public administration: Number of administrations supported in adopting green procurement and eco-building policies as a result of activities</i></p> <p><i>Private sector: -Number of businesses supported in adopting eco-labelling, cleaner production and corporate social responsibility as a result of activities</i></p> <p><i>Universities:</i></p>	5.1.1 Estimate the economic social and ecological footprint of pilot destinations for tourism	10 case studies completed.	BP and PAP/RAC	175			
	5.1.2 Study on the impact of cruise activities and leisure boats on the environment	One regional study completed.	BP, PAP/RAC, REMPEC, MED POL, CP/ RAC	25	TOR of the study drafted.		
	5.1.3 Overview of the situation of the urban mobility in the Mediterranean	One regional summary completed and a regional seminar organized.	BP and CP/RAC	35	- Preparation of a regional study based on six case studies and other anterior works. - Technical assistance in the preparation of a regional conference in Damascus, about "sustainable urban transport" organized by AFD and the Syrian Ministry of Transport in April.		
	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 and CP/RAC, MED POL	95	Analysis of trade flows in selected consumer goods in progress.	MED POL participated to the steering committee meeting.	
	5.1.5 National studies to elucidate the nature and flows of waste particularly household waste in the Mediterranean	6 national studies completed.	BP with CP/RAC, MED POL	60	TOR completed. Contracting with national expert in Tunisia, Syria, Lebanon, Egypt, Turkey and Italy in progress.  4 studies.	MED POL participated to the steering committee meeting.	
	5.1.6 Pilot assistance to factor SCP in development policies	Studies prepared in two countries.	Coordinating Unit CP/RAC	100			

<p><i>-Number of universities supported in including SCP in their curriculum</i>  <i>NGOs/civil society:</i>  <i>-Number of consumer associations that increase green product consumption</i></p>	<p>5.1.7 Water            Setting a regional water saving objective by 2025</p>	<p>A regional objective available.</p>	<p>BP</p>	<p>25</p>	<p>1) Studies on water use hydraulic efficiency            - 8 national studies and 1 regional synthesis available            - 4 on-going studies (Italy, Egypt, Croatia and Israel) to be finalized in June 2010            2) One regional report on economic evaluation of water savings available            3) One regional report on wastewater reuse on-going</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>2 studies on Mercury and New POPs under preparation.</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>Launching and elaboration of the basis of a new CP/RAC Green Shot Award ( to promote sustainable consumption).</p>			
	<p>5.1.10 Introduction of SCP and SCM tools in the university curricula</p>	<p>Number of universities supported in including SCP and SCM in their curriculum.            2 training activities to university teachers and directors.</p>	<p>CP/RAC, INFO/RAC</p>	<p>60</p>	<p>Implementation of a new online publication tool (free digital libraries) to reach as many universities and transfer knowledge and capacity building material</p>			
	<p>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</p>	<p>Number of Businesses supported in adopting CP            1 Regional Meeting, 15 National Roadshows, National GRECO Antenas implemented, autoaudit tools ready, GRECO award.</p>	<p>CP/RAC, INFO/RAC</p>	<p>540</p>	<p>5 National Roadshows conducted (Lebanon, Syria, Croatia, BH, Algeria) 2 Antennas Implemented (in Egypt and Morocco); Autoaudit Tool; preparation of Regional Meeting (ECOMEDA Forum).</p>			

	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).  Used Oils Study prepared.		
	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.		
	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)	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.	CP/RAC and INFO/RAC	128	Stakeholders identified and database under development for the dissemination of materials to Public agencies and Business on Sustainable Public Procurement.  Identification of authors for the CP/RAC technical publication on SPP.		
	5.1.15 Enhanced involvement of Mediterranean regional organizations and networks in SCP and SCM	Number of partnerships and MoUs signed. Projects jointly implemented.	CP/RAC	59	MOU Signed with Basel Convention Centre in Egypt. MOU Signed with Cleaner Production Centre Lebanon. MOU Signed with National Research Council of Spain.		



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 November 2009- 31 March 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 with support from other MAP components	60	To be launched soon		
	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)	A draft Position Paper on climate change in coastal zones of the Mediterranean was prepared. Comments of the Paper in preparation.		
	6.1.3 Study on the consequences of sea level rise on coastal zones	Study available.	BP, PAP/RAC, Coordinating Unit	30	To be launched.		
	6.1.4 Synthesis of the hydro geological foreseeable changes in the Mediterranean Basin in a changing climate	Study available.	BP and PAP/RAC	15	1) Available study: Hydrological modelling of the impacts of climate change in 4 watersheds (Rhône, Ebro, Pô & Moulouya) 2) On-going studies: - Regional study : (i) impacts evaluation methods & results, (ii) adaptation strategies to climate change - 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	Ongoing		
	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).		

	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 Phase2 : modelling in process and scenario definition planed on the end of March		
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**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 November 2009-March 2010	Remarks	% Budget spent
<i>Availability of the report on climate change costs for the Mediterranean region ('Stern report for the Mediterranean')</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)	Pending financial resources.		
	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			
<i>No of sectoral guidelines prepared</i>	6.2.3 Analysis of the adaptation to climate change of the Water/Energy sectors	2 national studies available.	BP/RAC with support from other MAP components	30	Moroccan national study available. Egyptian national study ongoing.		
<i>Framework document for integrated the Marine and coastal dimensions of national strategies on Mitigation and Adaptation</i>	6.2.4 Identification of energy efficiency indicators relevant for the Mediterranean	One Mediterranean database available.	BP, CP/RAC with support from other MAP components	30	ToR under way for regional and 6 national case study. The ToR will be discussed on the next energy steering committee on May 4,2010 before contracting with national experts in the SEMC.		
	6.2.5 Analysis of the potential for improving energy efficiency in buildings	3 national studies.	BP and CP/RAC	70	Four draft reports (regional study and 3 national cases studies: Lebanon, Morocco & Tunisia) are available and will be discussed on the next energy steering committee on May 4,2010.		
	6.2.6 Drafting of an energy scenario representing a shift towards a low carbon economy	One prospective study.	BP	15	After the experts' workshop held in end 2009 to fix hypothesis for the elaboration of a breakeven scenario, Plan Bleu/OME will discuss the first run and preliminary results in the next energy steering committee on May 4, 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.		
	6.2.8 Drafting a scenario promoting sustainable transport modes in the Mediterranean	One scenario available.	BP, CP/RAC, PAP/RAC, REMPEC	45	In thinking process including the evolution Motorway of the sea and actors behaviour and actions	REMPEC to contribute upon request.	

	6.2.9 Compilation of the metropolitan and municipal strategies for adapting to climate change	One regional study	BP, PAP/RAC, CP/RAC	50			
	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				Funds to be 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 November 2009- March 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 countries visit 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			
	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			
	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			
	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			



**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 April 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 Community	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

Contracting Parties	Land-Based Sources Protocol 5/			Specially Protected Areas Protocol 6/		SPA & Biodiversity Protocol 7/		Offshore Protocol 8/		Hazardous Wastes Protocol 9/	
	Signature	Ratification	Acceptance of Amendments	Signature	Ratification	Signature	Ratification	Signature	Ratification	Signature	Ratification
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 Community	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><i>Contracting Parties</i></b>	<b><i>Signature</i></b>	<b><i>Ratification</i></b>
Albania		18.02.2010*
Algeria	21.01.08	
Croatia	21.01.08	
European Community	19.01.2009-	
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	
Syria	21.01.08	
Tunisia	21.01.08	

Approval = AP      Ratification = R

\*pending notification from Depository country

**STATUS OF ENTRY INTO FORCE**

<b>Legal instruments</b>	<b>Place and date of Adoption</b>	<b>Entry into force date</b>	<b>Place and date of adoption of amendment, if any</b>	<b>Entry into force of amendments</b>
<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 9 April 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	0	0	16.619	16.619
Croatia	0	0	53.730	0	0	0	53.730	53.730
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	0	0	2.103.262	2.103.262
Greece	0	0	155.653	0	0	0	155.653	155.653
Israel	-0	0	81.427	0	0	0	81.427	81.427
Italy	0	0	1.737.670	0	1.737.670	0	0	0
Lebanon	7.946	0	3.877	0	0	0	3.877	11.823
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	1.294	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	0	0	830.337	830.337
Syrian Arab Republic	-458	0	15.511	0	0	0	15.511	15.053
Tunisia	0	0	11.632	0	0	0	11.632	11.632
Turkey	0	0	124.634	0	0	0	124.634	124.634
<b>T O T A L</b>	<b>756.368</b>	<b>0</b>	<b>5.540.569</b>	<b>92.499</b>	<b>1.917.143</b>	<b>0</b>	<b>3.623.426</b>	<b>4.287.295</b>
<b>Additional Contributions</b>								
European Commission	0	0	598.569	0	598.569	0	0	0
Host Country	743.178	0	440.000	0	0	0	440.000	1.183.178
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>92.499</b>	<b>2.530.712</b>	<b>0</b>	<b>4.063.426</b>	<b>5.470.474</b>