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MEDITERRANEAN ACTION PLAN

Eighth Meeting of the Executive Coordination Panel

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JOINT INTEGRATED WORK PLAN 2010-2011

Introduction

The Secretariat has prepared the present document to trigger discussions on how to plan the implementation of the programme of work 2010-2011 in an effective, efficient and integrated manner, taking into account the necessary linkage to be established with the 5-year programme of work.

Ensuring internal consistency and application of an integrated approach for managing the activities of the 2010-2011 programme of work in line with the 5-year programme of work is a major objective for the Coordinating Unit and MAP components.

The Secretariat has prepared an integrated work plan on the basis of project documents submitted by each component that maps in terms of timeline the planning of work with regard to the implementation of activities. The purpose of the work plan is to facilitate implementation, ensure synergy and coordination.

The work plan contains the following information:

- Activities needed to achieve the results, including partnerships;
- 5-year programme of work indicators;
- 2-year programme of work indicators;
- Timeline for each set of activities;
- Total budget allocation;
- Leading MAP component, Engaged MAP component.

The work plan presented as Annex I includes the timeline for activities of the components which have been copied from the submitted UNEP project documents (the timeline for the activities of INFO/RAC is still missing from the work plan).

For each activity, the lead and engaged components are proposed on the basis of the information provided in the project documents and MAP Programme of work.

It is important to agree on the way activities should be designed and implemented and on the roles and tasks of lead and engaged MAP components so as to ensure a smooth implementation of the programme of work through effective coordination and integration.

The functions of the MAP lead component could be:

- Launch the process and propose road map for activity implementation and coordinate report
- · Coordinate implementation and reporting
- Recommend management actions
- Ensure programmatic coherence.

The role for MAP-engaged component could be:

- Design and deliver the ouput/outcome
- Implement its project document and programme of work
- Ensure that staff allocation is aligned to the need of the programme of work.

JOINT MAP WORK PLAN

Theme I: Governance

Output 1.1

Strengthening Institutional Coherence, efficiency and accountability

Indicators for Five-	Specific Activities	Indicators for 2010-2011	Lead/	Total	20	10	20	11	Status of	%
year programme			engaged component	Budgets (Euro, 000)	1st 6 months	2 nd 6 months	1 st 6 months	2 nd 6 months	implementation Result/Impact	Budget spent
Satisfaction rate of decision making bodies and partners (quality, timeliness and relevance of MAP's secretariat and	1.1.1 17 th Meeting of the Contracting Parties 1.1.2 Meetings of the Bureau	Satisfaction Surveys of decision making bodies and partners with the quality, timings and relevance of MAP's work. Meeting documents made available to Contracting Parties in the official languages within established timeframes. Progress monitored, Guidance		(200)						
components work) surveyed Planning systems and	(three during the biennium)	provided to the Secretariat, Bureau meeting reports submitted to the MAP focal points and Contracting Parties meetings	Coordinating Unit with input from MAP components and							
internal performance evaluation system established Resources mobilized to implement the 5	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 Contracting Parties meeting.	programmes	100 (100)						
year plan Number of decisions	1.1.4 14th MCSD meeting	MCSD recommendations for submission to the Contracting parties meeting prepared		45 (50)						
and policies prepared in consultation with partners % increase of civil society organizations	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)						

society organizations and private sector partnering with MAP	1.1.6 National MED POL Focal Points meeting 1.1.7 REMPEC focal point meeting 1.1.8 BP/RAC Focal Point meeting 1.1.9 National focal points meeting of PAP RAC 1.1.10 SPA RAC Focal Points meeting (tenth's meeting) 1.1.11 INFO/RAC Focal point meeting 1.1.12 CP RAC Focal Point 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) 52 23 25 64.7 25 60, 001			
	1.1.13 Management of horizontal issues 1.1.14 Ecosystem approach, including the meeting of government designated expert (GDE)	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 will all MAP components	(20) 105			
	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			
	1.1.16 Governance of high seas 1.1.17 Carbon sequestration	Potential impact of emerging issues to MAP system, followed up, analysed and addressed by MAP decision making bodies as appropriate, Potential SPAMI sites identified on the high seas with Contracting Parties involvement, as appropriate	Coordinating Unit with SPA RAC and MEDPOL respectively	(20)			
	1.1.18 Improved capacity for integrated strategic planning 1.1.19 Joint resource mobilisation plan elaborated 1.1.20 5 year strategic programme further aligned with	-Effective integrated planning and budgeting system established -Audit recommendations fully implemented -5 year plan clearly demonstrating strategy and priorities	Coordinating Unit, MAP	(120) 52,7			
	programme further aligned with priorities	-2 year plan aligned with strategic	Components				

1.1.21 2012-2013 programme of work aligned with 5 yr programme of work 1.1.22 Monitoring and evaluation of 5 and 2 year programmes through standardised methods 1.1.23 Revised country agreements finalised	priorities -External resources mobilisation increased -Resource mobilisation plan finalised 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	Coordinating Unit				
1.1.24 Develop and implement internal policy for results oriented and effective partnership arrangements 1.1.25 Update and extend collaboration agreements with key regional and global partners (EC, EEA, CBD, RAMSAR, IUCN, MEDWET)	-Number of joint partnerships established -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	Coordinating Unit with support from MAP components				
1.1.26 Partnership and cooperation: Support to NGOs according to criteria shared with the Bureau and MAP focal points 1.1.27 NGO participation in MAP decision making process	-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 -Implementation of decision IG 19/5 on MAP/Civil society cooperation monitored and reported to the Bureau and CPs meeting	Coordinating Unit with support from MAP components	110			
1.1.28 Effective coordination of GEF SP project	GEF project management fully functional and effective in coordinating Mediterranean marine and coastal policy implementation	GEF PMU with Coordinating Unit and MAP components	1 017			

			Outputs 1.2							
	•	Contracting Parties supported				•		•		
Indicators for Five- year programme	Specific Activities	Indicators for 2010-2011	Lead/ engaged	Total Budgets	20)10	20	11	Status of implementation	% Budget
year programme			component	(Euro, 000)	1st 6 months	2 nd 6 months	1st 6 months	2 nd 6 months	Result/Impact	spent
No of regional policies guidelines and plans adopted, implemented and funded A regional strategy on	1.2.1 MSSD implementation including its governance issues evaluated	MSSD evaluation report and follow up recommendations submitted to MCSD steering committee, MCSD	Coordinating Unit in collaboration with MAP components	(100) 30						
marine litter adopted by 2011 Regional strategy on ships ballast water management adopted	1.2.2 Consultation meetings and regional workshops to support NSSD, MSSD assessment and challenges and issues in streamlining environment and development	meeting and 17th Contracting Parties meeting	Coordinating Unit with the support of Blue Plan RAC and other MAP components	(40) 40						
by 2011 Number of environmental inspectors per number of facilities Database and guidelines on illegal	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						
hazardous waste movements prepared by 2012 MSSD indicators populated and reported against Performance and	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						
accessibility of the on- line reporting system (reports on-line and accessible on time)	1.2.5 Organization of national stakeholders' meeting. 2. Development of NTLVs for one Mediterranean Country 3. Printing and publishing the regional map ordinance dumping sites	Institutional set ups and cooperation among national stakeholders improved. NTLV submitted for approval by the national authority Map distributed to all countries and stakeholders	MED POL	5						

	1.2.6 Development of a regional	Strategic Action Plan submitted d	MED	5		I	
	strategic action plan for litter	contracting Parties	POL/WHO	o l			
	management including of its	contracting Parties	POL/WHO				
	financial implications 1.2.7 Implementation of selected	Data base is operational	MED POL	35			
	activities of the action Plan to	2. Training manual for ports officers	MED POL	33			
	combat illegal traffic of hazardous	and inspectors is prepared and					
		disseminated.					
	waste in Arabic countries: 1) preparation of data base for	uisseminateu.					
	banned hazardous waste and						
	chemicals and 2) training manual						
	for ports officers and inspectors 1.2.8 Meeting of Inspectors'	Finalization of compliance and					
	network on compliance and	enforcement indicators					
	enforcement of legislation	Assistance provided to two					
	1.2.9 Provision of technical,	countries	MED POL/				
	institutional, organizational,	countries	WHO/GEF				
	financial assistance provided to		WHO/GEF	114			
	two countries for strengthening the			114			
	inspectorate systems						
	1.2.10 Provision of assistance to	20 scientists participating at MED	MED POL	30			
	scientists for training and	POL related scientific events	WILD FOL	30			
	fellowships	FOL related scientific events					
	1.2.11 Provide expertise on	National legislation implementing	REMPEC	10			
	transposition into national	MARPOL annex I established in	KLIVIFLO	10			
	legislation of annex L of Marpol	CPs which benefited from the					
	convention	expert assistance					
	1.2.12 Workshop on the	MARPOL annexes II and III	REMPEC	104			
	implementation of Marpol annexes	properly implemented by	INCIVII EO	104			
	II and III	participating CPs					
	1.2.13 Workshop on the	Annex VI of MARPOL ratified and	REMPEC	77			
	implementation of MARPOL annex	implemented by participating CP's	INCIVII EO	//			
	VI	implemented by participating of 3					
	1.2.14 Workshop on violations to	Procedures for the prosecution of	REMPEC	17			
	MARPOL annex I	offenders in courts by Flag States	20	''			
		and Coastal States authorities					
		established by participating CPs					
	1.2.15 Provide expertise on	Gaps related to national aerial	REMPEC	10			
	systems and procedures for	surveillance system identified and		"			
	national monitoring and	improvements undertaken by CPs					
	surveillance	which benefitted from the expert					
		support					
L		11.	ı				

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	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				
	1.2.17 Strengthening of the port state control regime in the Mediterranean	3days concentrated inspections campaign on MARPOL annex I deficiencies agreed upon	REMPEC	134	 		
	1.2.18 Assistance to enhance the capacities of Maritime Administrations and ensure effective flag state implementation		REMPEC	277			
	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			
	1.2.20 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			
	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			
	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			

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			
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	INFO RAC and the Coordinating Unit in consultation with the other MAP components	100			
1.2.25 Enhance harmonization of reporting system	Harmonization tools identified and implemented. Reporting Format and Effectiveness indicators completed	Coordinating Unit in collaboration with MED POL, REMPEC, SPA /RAC, PAP/RAC	10			
1.2.26 Establish reporting database on the legal and institutional aspects of implementation	Regional Workshop on reporting and indicators organized ICZM protocol format integrated into the MAP on line reporting	Coordinating Unit with support from INFO/RAC	20			
1.2.27 Finalize the reporting format for the ICZM protocol	system	Coordinating Unit and PAP/RAC with support from BP/RAC	(40)			
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			
1.2.29 Initiate steps for an ICZM protocol Info System	Info system designed, system requirements defined	PAP/RAC and INFO/RAC	72			
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			
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			

up monitoring networks for key habitats

1.2.36 Carry out ordinary evaluations of SPAMIs

Ī	1.2.32 Compliance mechanisms	Working documents to address non	Compliance	(55.031)			
	and procedures fully operational	compliance situations and other CC	Committee (CC)	147			
		functions prepared and	Coordinating Unit				
		disseminated in a timely manner.	with support as				
			appropriate of				
			MAP				
			components				
	1.2.33 Testing effectiveness	Priority, realistic and relevant	Coordinating Unit	(40)			
	indicators	effectiveness indicators selected	in close	50			
		and proposed to MAP and	collaboration with				
		components focal points meetings	BP and all other				
			MAP				
			components				
	1.2.34 Legal assistance to the	Legal advise on emerged legal	Coordinating Unit	20			
	Coordinating Unit and Components	issues of an horizontal nature					
		properly and timely provided					
	1.2.35 Assist countries for setting	Number of sites monitored or SPAs	SPA/RAC	30			

SPA RAC

taken into account, Number of monitored sensitive habitats or

% of SPAMIs evaluated

species

5

		<u>C</u>	outputs 1.3							
	ĸ	nowledge and information e	ffectively manag	ged and c	ommun	icated				
Indicators for Five-year	Specific Activities	Indicators for 2010-2011	Lead/	Total	20	10	20)11	Status of	%
programme			engaged component	Budgets (Euro, 000)	1 st 6 months	2 nd 6 months	1 st 6 months	2 nd 6 months	implementation Result/Impact	Budget spent
Information and communications strategy developed and adopted and implemented State of the environment report published biennually and State of the environment and development report published every 4 years Marine and coastal data made accessible to	1.3.1 Sound based and integrated MAP policy on assessing the marine and coastal environment developed 1.3.2 Further development and integration of infoMAP components, including SIMEDD and implementation of the Ecosystem approach	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-	Coordinating Unit in cooperation with MAP components INFO RAC and the Coordinating Unit in consultation with the other MAP components	(950) 418						
contracting parties No of policies, reports and publications submitted to	1.3.3 Development of the SIMEDD Data actualization and production of metadata and data catalogue	Ine reporting activities -MISED developed -Number of updated entries -Number of hits on the dedicated website	BP with Info RAC and Coordinating Unit	83						
stakeholders and public at large and at least 1	1.3.4 Development of GIS for MEDPOL Information system	System operational GIS layer for InfoMAP GeoPortal	INFO/RAC, MEDPOL	87						
symposium per year Functioning InfoMap system	1.3.5 Management of MED POL databases	Data and information properly handled and easily accessible	MED POL	20						

paye 12							
	1.3.6 Initiate platform module for	State of Play report on current IT	REMPEC	12			
	the REMPEC information system	situation and road map to facilitate the					
		availability of data regarding maritime	INFO/RAC	53			
		activities preparedness and response					
		Efficient and interactive electronic					
		tools to facilitate dissemination of					
		information from and to CPs					
	1.3.7 Strengthen regional and	Number of species inventoried/	SPA/RAC,	25			
	sub-regional mechanisms of data	Number of countries/institutions	INFO/RAC				
	collection and dissemination of	supporting this information gathering					
	information on non-indigenous	Imechanism					
	invasive species						
	1.3.8 Reduce MAP ecological	Guidelines for greening the BC and	INFO/RAC	35			
	footprint through I&CT	CO2 compensation measures	Coordinating Unit	00			
	Activity	o o z componedatom modeca ec	MAP components				
		Revised strategy submitted for	Coordinating Unit,	(50)			
		consideration and approval	INFO/RAC	60			
	develop outreach activities	consideration and approval	1111 0/1010	00			
		Report released	Coordinating Unit	(120)			
	report on the environment and	Troport foldased	and all MAP	(120)			
	development		components				
		Publication issued and disseminated	Coordinating Unit	10			
	MAP legal instruments and MCSD		Coordinating Offic	10			
	leaflet	before whi local points meeting					
	1.3.12 Update different	Number of bibliographical databases	SPA/RAC,	20			
	information sections of MedGIS	created	INFO/RAC	20			
	(meadows, coralligenous) and the		IIVI O/IVIO				
		database Number of geo-referenced					
		data integrated into MedGIS					
	1.3.13 Cooperation in MAP	Information /Communication tools to	INFO/RAC	10			
	environmental and corporate	improve dissemination, visibility and	IIVI O/IVAC	10			
	reports	impact of MAP Technical Reports at					
	reports	regional and national level, e.g.:					
		General Information material, posters,					
		brochures, leaflets, news items, fact					
		sheets					
		אוובבוא					

1.3.14 Organization of symposia	 a) Better dissemination of scientific 		33				
to take stock of the regional	knowledge on bird species of SPA/BD						
knowledge of relevance of the	Protocol Annex						
implementation of species action	b) Better dissemination of scientific						
plans:	knowledge on vegetation species of						
a) Fourth symposium on marine	SPA/BD Protocol Annex II	SPA/RAC		XXXXXX X	XXXXX		
vegetation							
b) Second symposium on marines		SPA/RAC			l	XXXXXX	
birds		01701010			ľ		
1.3.15 Identification of	Links to existing research funding	INFO/RAC	34				
opportunities for R&D cooperation		Coordinating Unit	31				
initiatives on Marine and coastal	cooperation	MAP Components					
environment	cooperation	With Components					
1.3.16 Collection and	Data base / catalogue development	INFO/RAC	165				
dissemination of R&D project		Coordinating Unit	103				
results related to Marine and	and experiences	MAP components					
coastal environment	Promotion of seminars and	WAF COMPONENTS					
coastal environment	workshops on S&T						
1.3.17 Dissemination of	State of Play report on the existing	INFO/RAC	75				
		Coordinating Unit	73				
opportunities stemming from innovative earth observation	in situ, aerial) and benefits for the	MAP components					
		IVIAP COMPONENTS					
technologies	implementation of BC						
Activity	Assist the setting up of an internet	INFO/DAC	100				
1.3.18 Reviewing, in cooperation	Assist the setting up of an internet	INFO/RAC	100				
with other MAP components,		Coordinating Unit					
existing tools and means for the	information from the RACs and the	MAP components					
monitoring and vigilance of the	Mediterranean partners on the major						
Mediterranean Sea and its coast	threats at stake						
	Support for an "Early warning system"						
	on the major environmental						
	challenges in the Mediterranean						
	region						

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			INFO/RAC	590			
	Component 4.3 - Replication	Developing an ICT Platform;	GEF PMU				1
	Strategy	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					
	1.3.20 Communication materials	Frequency of exposure in the media	Coordinating Unit	81			
	and or media coverage on key	and publications of activities by MAP	Coordinating Offic	01			
		on key issues, campaigns increased					
	press conferences	lon key issues, campaigns increased					
	1.3.21 Contribute to improve	IC Focal Points network	INFO/RAC	80			
	internal communication			80			
	internal communication	Contribution to the implementation of	Coordinating Unit				
		the IC strategy through the					
		organisation of agreed activities and					
		events					
		Contribution to IC annual plans					
		Survey on IC needs					
	1.3.22 Contribute to improve	Implementation of strategy	INFO/RAC	365			
	external communication and		Coordinating Unit				
	MAP's connection to non-BC		MAP components				
	world						
		Number of access to MAP website	Coordinating Unit	5			
	website operational	increased	INFO/RAC				
			MAP components				
	1.3.24 Maintenance of MED POL	Website operational	MED POL	10			
	website	•					
	1.3.25 Develop RAC/SPA website	Number of connections on web site	SPA/RAC,	20			
		Number of flashnews produced	INFO/RAC				
	Centre on biodiversity	,					
	1.3.26 Two thematic issues of	Published in three languages in a	Coordinating Unit	70			
	MAP magazine per year published		with contribution				
		increased	from MAP				
		inioi casca	components				
			components				

1.3.27 MAP Monthly electronic	Published in English in a timely	Coordinating Unit		I		
news letter issues	manner. Distribution list of increased	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			
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 request increased	Coordinating Unit	5			
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: MEDDay (10 June), Coast day (24 Oct), Biodiversity day (tbd)	Coordinating Unit	(10) 55.6			
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	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			
1.3.35 Contingency plan for adhoc activities (in agreement with MAP components)	TBD	INFO/RAC	200			

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-	Specific Activities	Indicators for 2010-2011	Lead/	Total	20	10	20	11	Status of	%
year programme			engaged component	Budgets (Euro, 000)	1 st 6 months	2 nd 6 months	1 st 6 months	2 nd 6 months	implementation Result/Impact	Budget spent
Number of ports/marinas with	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						
adequate reception facilities compared to number of ports/marinas in the country -Number of pilot projects implemented -Numbers of contracting parties	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						
incorporating guidelines on artificial reefs	2.1.3 Implementation of ICZM activities of the GEF "Regional Component of Large Marine Ecosystem Project"	Draft ICZM strategies and NAPs Workshop and training course on ICZM and on outlines for ICZM strategies and NAPs	PAP/RAC Other MAP Components	347						
	2.1.4 Organisation of two training workshops on ICZM Protocol	Two training workshops organised Number of participants to the workshops	PAP/RAC	(50) 10						
	2.1.5 Implementation of PEGASO (FP7 EU project on ICZM); Shared ICZM Governance Platform for Mediterranean and Black Sea Basins	-Draft of ICZM Governance Platform -Interactive shared ICZM Governance Platform	PAP/RAC	185						

0.1 / D	NI I 6 1 11 1	DAD/DAG	20			
2.1.6 Reports on the current stat of the spatial planning systems (maritime and terrestrial) in	Number of reviews on spatial planning prepared	PAP/RAC;	30			
Mediterranean countries						
2.1.7 Synthesis report of Thema studies for the application of	ic Synthesis report on landscape methodologies prepared	PAP/RAC	7			
landscape management methodologies/tools (prepared ir previous biennium)						
2.1.8 Regional workshop to introduce methodologies and too	Workshop organised Number of participants at the workshop	PAP/RAC	20			
for landscape management		DAD/DAG	(20)			
2.1.9 Regional workshop to propose measures to improve spatial planning in Mediterranear coastal areas	Workshop organised Number of participants at the workshop	PAP/RAC	(30)			
2.1.10 Workshop to present the	Workshop organised	PAP/RAC	(60)			
Guidelines on Integrated Coasta Urban Water System Planning ir Coastal Areas of the Mediterrane (English and French)	Number of participants at the workshop	TAITKAC	(00)			
2.1.11 Workshop to present the Beach Management Guidelines the Mediterranean (English and French)	Workshop organised Number of participants at the workshop	PAP/RAC	(60)			
2.1.12 Capacity building of stakeholders in Coastal Area Management Programmes (CAN	Training courses and workshops organised in the frame of CAMP Participatory programmes in CAMP	PAP/RAC with support from MAP components	13			
2.1.13 Providing the MedOpen basic course (internet based) on ICZM	Number of students subscribed and completed the course	PAP/RAC	(10)			
2.1.14 Implement CAMP biodiversity related activities: CA Almeria - Set up a cooperation process with users - Carry out Awareness raising and informatiactions - Make proposals concerning SPAs planning and	Ecological monitoring programme established	SPA/RAC, PAP/RAC, MAP, Blue Plan, PP/RAC, INFO/RAC	75			
monitoring SPAS planning and						

pago 10							
2.1.1	15 Produce a study	Based on historical ship's voyage	REMPEC				
inves	stigating best use of port	and characteristics, the ranking of					
recep	ption facilities in the region/	the ports to be equipped in priority					
sub-r	region	is established					

Theme III: Biodiversity

Output 3. 1

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

Indicators for Five-	Specific Activities	Indicators for 2010-2011	Lead/	Total	20	010	20	11	Status of	%
year programme			engaged component	Budgets (Euro, 000)	1st 6 months	2 nd 6 months	1 st 6 months	2 nd 6 months	implementation Result/Impact	Budget spent
A global valuation available by 2011 At least 6 case studies achieved and published	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						
	3.1.2 Pilot studies to estimate the economic value of conservation activities	4 pilot studies completed	BP, with SPA/ RAC	60						
	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						
	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	Budgets (Euro,	20	10	20	11	Status of implementation	% Budget
			component	000)	1 st 6 months	2 nd 6 months	1 st 6 months	2 nd 6 months	Result/Impact	spent
Adequate indicators set up -Number of changes in the status of species	3.2.1Establish joint regional/sub- regional programmes for the conservation of monk seal in collaboration with relevant conventions	Draft programmes submitted	SPA/RAC	30						
in the list of threatened species -Number of joint programmes for the conservation of	3.2.2 Characterise 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						
endangered species -Number of contracting parties with national	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						
protection plans for endangered species -Number of planned	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						
actions achieved within the regional action plans -Number of guidelines elaborated	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 finalised	SPA/RAC	5						
	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						

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 consider at the Seventeenth meeting of the Contracting Parties the possible amendment of the Protocol for their inclusion in Annex II	Number of national/sub- regional/regional reports (GFCM, Bonn, RAC/SPA, IUCN) prepared on ongoing work and projects	SPA/RAC	35		
3.2.8 Assist countries for the implementation of Bird Action Plan in partnership with relevant organizations	Number of activities undertaken	SPA/RAC	8		
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		
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		
3.2.11 Convene a training workshop on coralligenous formations study and monitoring methods	Number of persons trained	SPA/RAC	20		
3.2.12 Carry out capacity-building activities on the conservation of marine turtles	Number of persons trained	SPA/RAC	20		
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		

3.2.14Training course on	Risk-based approach to control and	REMPEC,	25			
compliance monitoring and	inspections developed	SPA/RAC				
enforcement of the BWM						
convention						
3.2.15 Produce a study on ship's	Information on main ship's ballast	REMPEC	tbi			
ballast water in the Mediterranean	water routes and receiver ports					
	made available					
3.2.16 Strengthen national	Number of legal instruments	SPA/RAC,	25			
capacities (legal/technical) for the	applied	REMPEC				
management of species	Number of trainees trained on					
introductions through ballast water	various aspects of ballast water					
	management					

Netwo	ork of Marine and coastal Pro		Output 3.3	ond Natior	nal Juris	diction	(ABNJ).	extende	ed. strenathened	
Indicators for Five-	Specific Activities		ectively mana		_	10)11	Status of	%
year programme	·		engaged component	Budgets (Euro, 000)	1st 6 months	2 nd 6 months	1st 6 months	2 nd 6 months	implementation Result/Impact	Budget spent
Number of MPAs created Area covered by	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						
MPAS (km²) MPA/SPAMI management plans evaluated	3.3.2 a) Establishment of priority actions for the creation of MPA, including on-site evaluation by experts in beneficiary countries;	List of priority actions identified List of potential stakeholders and partners Number and/or % of sites of conservation interest	SPA/RAC	182						
	b) Identification of stakeholders and potential partners and strengthening of the involvement of national institutions in the process;			35						
	c) On site characterization campaigns of marine sites likely to become MPAs;			220						
	d) On site ecological evaluation of new sites of conservation interest			445						

3.3.3 Creation of SPAMIs on h seas a) Legal analysis of pre-identif sites;	the dossiers on SPAMIs for 3 potential sites	a) SPA/RAC, Coordinating Unit, REMPEC	25			
b) Oceanographical surveys;	Number of information, awareness creation documents and reports	OTIIL, INCIVII EO	168			
c) Cooperation with partners a Advisory Committee to define choice and delimitations;	nd produced .		105			
d) Information and awareness the creation of SPAMIs on hig seas;			49			
e) Preparation of dossiers for potential SPAMI sites			58			
3.3.4 Improve the representati of SPAMI network	vity Number of SPAMIs proposed for inclusion on the List	RAC/SPA	10			
3.3.5 Carry out training and capacity building actions.	Number of training activities carried out Number of persons trained	SPA/RAC, REMPEC				
a) national capacity building a to promote an SPAs represented network;	tions ative		185			
b) managers, professionals ar relevant authorities training in identifying demonstration sites management, planning and			100			
ecological monitoring of MPAs c) stakeholders training in			100			
participative mechanisms			100			

Theme IV: Pollution prevention and control

Output 4.1

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

Indicators for Five-	Specific Activities	Indicators for 2010-2011	Lead/	Total	20	10	20	11	Status of	%
year programme			engaged component	Budgets (Euro, 000)	1 st 6 months	2 nd 6 months	1 st 6 months	2 nd 6 months	implementation Result/Impact	Budget spent
-No of national contingency plans adopted/no of CPs	4.1.1 Preparation of assessment of the order of magnitude of nutrients from diffuse sources	Assessment prepared	MED POL	118						
-Maps on pollution sensitive areas and hotspots updated and published every two years -Reports on emerging	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						
pollutants requiring special attention	4.1.3 Preparation of assessment of trends of pollutants inputs	Report submitted to CPs	MED POL	20						
produced as required -Trends of pollution levels reported every two years -Updated national	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						
monitoring programmes prepared and implemented in all	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						
contracting partners by 2014 -Riverine inputs of	4.1.6 Development and/or updating of common monitoring and analytical methodologies	Methodologies updated	MED POL	10						

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nutrients assessed	4.1.7 Implementation of Data	6 intercalibration exercises carried out	MED POL	340			
and report published	Quality Assurance Programmes						
by 2013	related to						
	Chemical contaminants						
	2. Biomonitoring						
	3.Eutrophication		MED BOL BB				
	4.1.8 Development of Marine	Fact sheets finalized	MED POL, BP	20			
	Pollution Indicators (MPIs) for the assessment of the state of the						
	environment						
	4.1.9 Organization of 4 Training	20 trained scientists	MED POL	40			
	courses on the analysis of chemical	20 trained scientists	IVIED POL	40			
	contaminants						
	4.1.10 Organization of Joint ICES	Harmonized methodologies	MED POL	20			
	(OSPAR)/MED POL/HELCOM	Traimonized methodologies	WED I GE	20			
	workshop on biological effects						
	4.1.11 Review Meeting on	Implementation of monitoring activities	MED POL	40			
	monitoring activities	improved					
	, and the second						
	4.1.12 A workshop on hazardous	information on HNS products	REMPEC				
	and noxious substances	transiting in the countries collected,					
		national contingency plans on HNS					
		related to marine pollution incidents					
	4110 D	developed by participating countries	DEMBEO				
	4.1.13 Provide expertise/organise a	Adoption of the national contingency	REMPEC				
	national workshop on contingency	plan					
	planning						
	4.1.14 Provide expertise for the	Response systems and operational	REMPEC	32			
	development and implementation of	arrangements and contingency [plans	KEIWII EO	32			
	countries national preparedness	developed, revised by CPs which					
	and response systems	benefitted from the support					
	4.1.15 Workshops in the field of	Capacities of individual countries	REMPEC	12			
	preparedness and response	participating to the activity enhanced					
	4.1.16 Regional workshop on	National/sub-regional contingency	REMPEC	50			
	preparedness and response to	plans are effective in the supported					
	marine pollution incidents	countries, entry into force of sub-					
		regional agreements					
	4.1.17 Revision of guidelines on the	Up to date guidelines available	REMPEC	4			
	use of dispersants						

4.1.18 To support the participation of Contracting Parties to training courses on preparedness and response to marine pollution	Training courses	REMPEC	2			
4.1.19 Test and improve through the organisation of alert exercises the response network's reaction capacity	Reactivity to a request for assistance tested	REMPEC				
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 organisation of sub-regional joint activities and meetings		REMPEC	12			
4.1.22 Revise decision making support tools with the support of expertise	MIDSIS TROCS decision support tool is updated	REMPEC	10			
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			

Output 4.2

Lower levels of pollution in the Mediterranean marine and coastal environments

Indicators for Five-	Specific Activities	Indicators for 2010-2011	Lead/	Total	20	10	20	11	Status of	%
year programme			engaged component	Budgets (Euro, 000)	1 st 6 months	2 nd 6 months	1 st 6 months	2 nd 6 months	implementation Result/Impact	Budget spent
Volume of investments in the framework of MeHSIP GEF, SP,	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						
bilateral cooperation and national expenditure in hotspot areas PRTR projects	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						
prepared for at least 4 countries Satisfaction questionnaire for managers of personnel trained in waste water treatment Number of compliance	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)	5 Inventories updated national experts trained on inventories and confinement in 5 countries Disposal of 800 tons of PCB	MED POL and CP/RAC	547						
reports on pollution standards in bathing and shellfish growing waters	4.2.4 Awareness and capacity building activities and materials to assist Mediterranean countries in sound management of PCBs stocks in national electric companies	- Awareness raising materials (Website, Multimedia Material, leaflets) - 5 National trainings - 25 seminars in 5 countries	CP/RAC	340						
	4.2.5 Two national Training courses on Wastewater Treatment Plant Operation, Management and reuse	40 trained technicians/managers	MED POL/WHO	30						

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			
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			
4.2.9 Blind Intercalibration exercise for bathing waters quality	Participation of 15 laboratories	MED POL/WHO	10			
4.2.10 Preparation of Guidelines for environmental health risks in tourist establishments	Guidelines agreed	MED POL/WHO	30			
4.2.11 Assessment of levels of pollution from wastewater treatment plants discharging into the sea	Assessment prepared	MED POL/WHO	15			
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			

pago oo							
	4.2.14 To assist countries in	Necessary submissions prepared	REMPEC	12			
	reviewing the existing ships						
	routeing systems and assist in						
	preparing the relevant						
	submissions to IMO						
	4.2.15 To improve the control of	Equipment provided, installed and	REMPEC	1 832			
	maritime traffic by developing the						
	VTS capacity						

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-	Specific Activities	Indicators for 2010-2011	Lead/	Total		10	20		Status of	% Budget
year programme	·		engaged component	Budgets (Euro, 000)	1 st 6 months	2 nd 6 months	1 st 6 months	2 nd 6 months	implementation Result/Impact	spent
-10 pilot destinations for tourism studied to estimate the economic,	5.1.1 Estimate the economic social and ecological footprint of pilot destinations for tourism	10 case studies completed	BP and PAP/RAC	175						
social and ecological footprint -Guidelines on sustainable mobility	5.1.2 Study on the impact of cruise activities and leisure boats on the environment	One regional study completed	BP, PAP/RAC, REMPEC, MEDPOL, CP/ RAC	25						
produced -Countries ratify convention on safe and environmentally sound	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						
recycling of ships -Public administration: Number of administrations	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, MEDPOL	95						
supported in adopting green procurement and eco-building policies as a result of activities	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, MEDPOL	60						
Private sector: -Number of businesses	5.1.6 Pilot assistance to factor SCP in development policies	Studies prepared in two countries	Coordinating Unit CP/RAC	100						
supported in adopting eco-labelling, cleaner production and corporate	5.1.7 Water Setting a regional water saving objective by 2025	A regional objective available	BP	25						

social responsibility as a	5.1.8 Assistance to countries to	2 studies, reports and/or strategies		220			
result of activities	gather POPs and other	related to chemicals management					
Universities:	chemicals available data	2 awareness activities and					
-Number of universities	Assistance to countries in the	publication of materials	CP/RAC and				
supported in including	management of chemicals	2 guidelines on BATS and BEPs for	MEDPOL				
SCP in their curriculum	(specially POPs), priority	new POPs					
NGOs/civil society:	substances and sectors	Number of reports and studies on					
-Number of consumer	Awareness raising on new POPs	POPs and other chemicals					
associations that	5.1.9 Production of educational	Number of consumer associations	CP/RAC,	64			
increase green product	material for consumers, trainers	that increase green products	INFO/RAC				
consumption	and stakeholders to increase	Number of countries reached,					
	information and awareness on	quantity of people informed,					
	the impacts of products with the	number of capacity building,					
	objective to promote alternative	training activities, workshops,					
	sustainable lifestyles	awareness material					
		Number of Universities supported in	CP/RAC,	60			
	5.1.10 Introduction of SCP and	including SCP and SCM in their	INFO/RAC				
	SCM tools in the university	curriculum					
	curricula	2 training activities to university					
		teachers and directors					
	5.1.11 Seminars, workshops, CP	Number of Businesses supported in	CP/RAC,	540			
	audits and publications to boast	adopting CP	INFO/RAC				
	the adoption of green	1 Regional Meeting,					
	competitiveness (GRECO) as	15 National Roadshows, National					
	tool for Mediterranean	GRECO Antenas implemented,					
	companies to succeed in the	autoaudit tools ready, GRECO					
	global market	award					
	5.1.12 Projects, training,	Number of Businesses supported in	CP/RAC,	430			
	technology transfer and capacity		INFO/RAC				
	building activities and awareness	adopting CP Number of projects, training and					
	materials on BAT's and BEP's						
	per sector (GRECO) (according	capacity building activities and					
	to NAPs priorities and national	awareness materials.					
	SCP policies and strategies)						
	, i	Number of awareness, training and					
	5.1.13 Promotion and diffusion of	capacity building materials and					
	alternative products and	activities	CD/DAC	24			
	processes to reduce the use of	Number of studies and reports on	CP/RAC				
	POPs and other chemicals	POPS and other chemicals					
		alternatives					
		alternatives					

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			
5.1.15 Enhanced involvement of Mediterranean regional organisations and networks in SCP and SCM	Number of partnerships and MoUs signed Projects jointly implemented	CP RAC	59			

6.1.7 Study on tourism and air

traffic in the Mediterranean

Study available

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 2010-2011 Indicators for Five-**Specific Activities** Lead/ Total 2010 2011 Status of % Budget **Budgets** 1st 2nd 2nd engaged implementation spent year programme 6 6 6 . Result/Impact component (Euro, months months months months 000) 6.1.1Experts workshops to build -Number of indicator proposed BP with support 60 Climate Change impact specific impact indicators for the -Number of test carried out from other MAP indicators available Mediterranean components specific to the -Test of the indicators 6.1.2 Vulnerability analysis of Report on vulnerability of coastal PAP/RAC; Other Mediterranean region (25) At least 2 studies coastal zones in a selected area zones due to climate change MAP available on impact of components climate change and sea 6.1.3 Study on the Study available BP, PAP/RAC, 30 level rise consequences of sea level rise Coordinating Unit Number of sectoral or on coastal zones cross-cutting vulnerability 6.1.4 Synthesis of the hydro Study available BP and 15 studies geological foreseeable changes PAP/RAC and in the Mediterranean Basin in a changing climate Evaluation study, indicators and 6.1.5 Evaluate the impact of SPA/RAC with 43 climate change on biodiversity in monitoring methods established support from the SPAs and propose indicators other MAP and monitoring methods components 6.1.6 Assist countries in the Number of evaluation actions SPA/RAC 20 evaluation of the impact of undertaken climate change on endangered Monitoring protocols or emergency species and habitats plans set up

BP and

PAP/RAC,

25

			Output 6.2							
		Reduced soc	io-economic vulr	nerability						
Indicators for Five- year programme	Specific Activities	Indicators for 2010-2011	Lead/ engaged component	Total Budgets (Euro, 000)	1st 6 months	2 nd 6 months	1st 6 months	2 nd 6 months	Status of implementation Result/Impact	% Budget spent
Availability of the report on climate change costs	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)						
for the Mediterranean region ('Stern report for the Mediterranean')	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						
No of sectoral guidelines prepared	6.2.3 Analysis of the adaptation to climate change of the Water/Energy sectors	2 national studies available	BP with support from other MAP components	30						
Framework document for integrated the Marine and coastal	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						
dimensions of national strategies on Mitigation and Adaptation	6.2.5 Analysis of the potential for improving energy efficiency in buildings	3 national studies	BP and CP/RAC	70						
·	6.2.6 Drafting of an energy scenario representing a shift towards a low carbon economy	One prospective study	BP	15						
	6.2.7 Pilot assistance to factor CC in development policies		Coordinating Unit, Blue Plan	100						
	6.2.8 Drafting a scenario promoting sustainable transport modes in the Mediterranean	One scenario available	BP, CP/RAC, PAP/RAC, REMPEC	45						
	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	1 updated methodology; 15	CP/RAC, BP	240			
methodology and sectoral	guidelines					
guidelines (industry, tourism,						
shipping, transport and mobility,						
agriculture, urban and spatial						
planning) (CP RAC)						
6.2.11 Produce a study	A study is available	REMPEC				
assessing gas emissions from						
ships in the Mediterranean						

			Output 6.3							
Assess	and provide information to	reduce adverse environme windfarms, ocean ene				aptation	strateg	ies & ted	chnologies (e.g.	
Indicators for Five- year programme	Specific Activities	Indicators for 2010-2011	Lead/ engaged component	Total Budgets (Euro, 000)	1st 6 months	2 nd 6 months	1st 6 months	2 nd 6 months	Status of implementation Result/Impact	% Budget spent
-Integration of environmentally sound desalination and waste water re-use assessed -Guidelines provided on how to assess environmental impact for at least 3 technologies -Report on risks of CO ₂ sequestration activities	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 2) Preparation of contingency plan for WWTP in extreme weather events	Compliance indicators developed 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	1) 60 experts trained in three countries 2) Assistance provided at least to two countries	MED POL/WHO	45						

upon request

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	6.3.4 Establish guidelines within	Number of reference documents,	SPA/RAC	90				
	MedMPA net to confront	guidelines and information						
	problems linked to climate	documents produced						
	change							