Decision IG.25/19

Programme of Work and Budget for 2022-2023

The Contracting Parties to the Convention for the Protection of the Marine Environment and the Coastal Region of the Mediterranean and its Protocols at their 22^{nd} Meeting,

Recalling Articles 18 and 24(2) of the Barcelona Convention and Decision IG.21/15 of COP 18 (Istanbul, Turkey, 3-6 December 2013) on the Financial Rules and Procedures for the funds of the Barcelona Convention;

Recognizing the importance of Decision IG.25/1 of COP 22 (UNEP/MAP Medium-Term Strategy 2022-2027) adopting the Medium-Term Strategy 2022-2027 (MTS) as the framework for the development and implementation of the Programme of Work of UNEP/MAP;

Welcoming the Progress Report on the activities carried out during the 2020-2021 biennium and the related expenditure report;

Emphasizing the need for stable, adequate and predictable financial resources for MAP and the Mediterranean Trust Fund (MTF);

Welcoming the rate of collection of assessed contributions including parts of the arrears;

Expressing deep appreciation to the Contracting Parties and other partners that have provided additional financial and other resources for the implementation of the activities of the 2020-2021 biennium, including the Italian Cooperation Agreement, various programmes of the European Union including EU EcAp III, Marine Litter Med II, IMAP MPA, and GEF Med Programme, etc. and *welcoming* the financial resources mobilized by the Secretariat including Regional Activity Centers (RACs) for the same purpose;

Also expressing deep appreciation to the Government of Italy for providing a voluntary contribution of EUR 2,800,000 in support of Programme of Work 2022-2023 activities in the framework of the Bilateral Cooperation Agreement between UNEP and the Italian Ministry for Ecological Transition;

Noting the ongoing discussions between the Government of the Hellenic Republic and the Coordinating Unit on their premises and the actions to be undertaken;

1. *Request* the Executive Director of UNEP and the Coordinator of MAP to execute the Budget in accordance with Decision IG.21/15 on the Financial Regulations and Rules and Procedures for the Contracting Parties, in particular the provisions under Annex II, Procedure 2, paragraph 4, which entrusts the responsibility to certify and authorize expenditures to UNEP in conformity with the Programme of Work and Budget Decisions adopted by the Conference of the Parties;

2. *Approve*, on an exceptional basis, the reallocation of USD 520,000 of the Programme of Work 2020-2021 savings due to COVID-19, which were used for key mandates, on the basis of a no-objection procedure accepted by the MAP Focal Points in response to the relevant letter of the Coordinator dated 9 July 2021;

3. *Approve* the 2022-2023 Programme of Work and Budget set out in the Annex to this Decision;

4. *Approve* the budget appropriations, as set out in Table 1. "Overview of income and commitments" of the Annex to this Decision; the income in the amount of EUR 13,296,144, composed of the Mediterranean trust Fund in the amount of EUR 11,413,576,

the European Union discretionary contribution in the amount of EUR 1,192,968 and the host country contribution of EUR 689,600 (USD 800,000); and the use of the MTF positive cash balance at the amount of EUR 2,619,269;

5. *Approve* the use of the budget appropriations as set out in Table 3 Summary of Activities, and Administrative Costs by MAP Component;

6. *Approve* the assessed 2022-2023 ordinary contributions from Parties shown in Table 2 "Expected Ordinary Income" of the Annex to this Decision, which is based on the 2019-2021 scale of assessment adopted by the United Nations General Assembly at its 73rd Session in Resolution A/RES/73/271 noting that the scale of assessment for the UN Regular Budget for the triennium 2022-2024 is expected to be approved by the General Assembly of the UN in December 2021 and that the new scale of assessment will be applied, when released, to calculate the assessed contributions for 2022-2023;

7. *Request* the Executive Director of UNEP, subject to the approval of the United Nations Environment Assembly, to extend the Mediterranean Trust Fund through 31 December 2023;

8. *Approve* the staffing of the Coordinating Unit including MED POL for 2022-2023 as indicated in Table 4a. "Details of Salaries and Administrative Costs of the Secretariat" in the Annex to this Decision;

9. *Take note* of the staffing of REMPEC for 2022–2023 as indicated in Table 4b, "Details of Salaries and Administrative Costs of REMPEC" in the Annex to this Decision;

10. *Take note* of the external funding secured by the Secretariat and MAP Components in the amount of EUR 19,436,256 and external non-secured funding in the amount of EUR 7,617,000 for the implementation of the Programme of Work 2022-2023;

11. *Authorize* the Coordinator in line with Decision IG.21/15 on the Financial Rules and Procedures for the Funds of the Barcelona Convention, Procedure 2, paragraph 6, to approve transfers within the same Programme and Component up to 20 per cent within the criteria: a. funds to be transferred are savings achieved upon committing funds for full delivery of activities planned in the approved Programme of Work, b. the transferred funds are strictly used for achieving the outcomes of the Programme of Work of concerned biennia in line with the outcomes of the 2022-2027 Midterm Strategy; and c. such transfers are reported for information at the first meeting of the Bureau of the Contracting Parties following occurrence of such transfers;

12. *Urge* the Contracting Parties to strictly adhere to Procedure 4.2 of the Financial Rules and Procedures and pay their contributions to the MTF in the first quarter of each year to allow for the full and effective implementation of the Programme of Work;

13. *Request* the Secretariat to keep up to date information on the status of Contracting Parties' contributions to the Mediterranean Trust Fund and to continue to post it in a publicly available place on the UNEP/MAP website and report, for information, to the Bureau of the Contracting Parties in their periodical meetings on the status of unutilized resources;

14. *Urge* the Contracting Parties to adhere to nomination deadlines of their representatives in meetings of the MAP system and to avoid modifications and cancellation of their travel in order to minimize losses arising from the increase of airfare and cancellation fees and inefficiencies;

15. *Urge* the Contracting Parties to consider increasing their voluntary contributions in cash and/or in kind in support of the implementation of the 2022-2023 Programme of

Work and to support the resource mobilisation activities of the Secretariat;

16. *Invite* other partners including industry to contribute adequate human and financial resources to meet the external funding requirements for priorities still unfunded under the 2022-2023 Programme of Work and Budget;

17. *Request* the Secretariat, in consultation with UNEP Headquarters, bearing in mind the Decision IG. 17/5 "Governance Paper" adopted by COP 15 (Almeria, Spain, 15-18 January 2008), to explore possible ways of simplifying the structure of the Programme of Work and Budget to ensure that Contracting Parties have a clear understanding of the priorities and the relationship with the MTS when adopting the budget;

18. *Request* the Secretariat, in consultation with the Bureau, to prepare for careful consideration by the MAP Focal Points and, after further refinement, approval by COP 23 a result-based Programme of Work and Budget for 2024-2025, explaining the key principles and assumptions on which it is based and taking into account the progress achieved during the implementation of the 2022-2023 Programme of Work, providing information on the consultation process followed for its preparation, and in full alignment with the MTS ;

Annex Programme of Work and Budget 2022-2023

Table 1. Overview of Income and Commitments

All amounts in €								
		Approved Budget 2020-	2021	Proposed Budget 2022-2023 ⁽¹⁾				
Part A (Core Funding)	exchange rate		0.862	exchange rate	0.862			
	€	€	€	€	€	€		
A. Income	2020	2021	Total 2020-2021	2022	2023	Total 2022-2023		
Expected Ordinary Income								
MTF Ordinary Contributions	5,706,788	5,706,788	11,413,576	5,706,788	5,706,788	11,413,576		
EU Discretionary Contribution	596,484	596,484	1,192,968	596,484	596,484	1,192,968		
Greek Host Government Contribution ⁽²⁾	344,800	344,800	689,600	344,800	344,800	689,600		
TOTAL of Expected Ordinary Income	6,648,072	6,648,072	13,296,144	6,648,072	6,648,072	13,296,144		
B. Unutilized MTF Balance	1,437,337	1,508,504	2,945,841	1,106,475	1,512,794	2,619,269		
Total Available Funds	8,085,409	8,156,576	16,241,985	7,754,547	8,160,866	15,915,413		
C. Commitments	2020	2021	Total 2020-2021	2022	2023	Total 2022-2023		
Activities	2,343,867	2,514,085	4,857,952	2,098,000	2,171,000	4,269,000		
Posts and Other Administrative Costs ⁽³⁾	4,743,379	4,786,726	9,530,105	4,847,034	5,133,609	9,980,643		
Programme Support Costs	828,000	855,764	1,683,764	809,513	856,257	1,665,770		
TOTAL Regular Commitments	7,915,246	8,156,575	16,071,821	7,754,547	8,160,866	15,915,413		
Provision for Working Capital Reserve (incl. PSC) ⁽⁴⁾	170,163		170,163			0		
Grand Total	8,085,409	8,156,575	16,241,984	7,754,547	8,160,866	15,915,413		

Part B (External Funding)

	Total 2020-2021	Total 2022-2023
UNEP/MAP Project Funding	4,639,500	7,605,204
Resources mobilized by Components	8,668,871	11,831,052
Resources to be mobilized	7,720,500	7,617,000
TOTAL	21,028,871	27,053,256

Part C (RAC's Hosting Countries' Contributions)⁽⁵⁾

Country (Center)	2020	2021	Total 2020-2021	2022	2023	Total 2022-2023
Croatia (PAP/RAC)	159,666	159,666	319,332	159,666	159,666	319,332
France (BP/RAC)	377,785	377,785	755,570	377,785	377,785	755,570
Italy (INFO/RAC)	100,000	100,000	200,000	155,000	155,000	310,000
Malta (REMPEC)	255,000	256,000	511,000	256,000	256,000	512,000
Spain (SCP/RAC)	650,000	650,000	1,300,000	655,519.5	655,519.5	1,311,039
Tunisia (SPA/RAC)	90,000	90,000	180,000	90,000	90,000	180,000
TOTAL of Host Country Contributions (in cash/kind)	1,632,451	1,633,451	3,265,902	1,693,970.5	1,693,970.5	3,387,941

(1): Budget based on Contributions and utilization of MTF Balance with no increase to the Assessed Ordinary Contributions.

(2): The equivalent of USD 400,000 in EUR using the budget rate of 0.862 for 2022-2023 and 0.862 for 2020-2021 based on the average rate calculated for the periods 01/2020-06/2021 and 01/2018-06/2019, respectively).

(3): Proposed figure includes the Greek Host Country Contribution, while Table 3 excludes the same. Computer programmes/systems costs including Umoja costs has been charged to CAL fund.

(4): The reduction in the WCR for 2022-2023 is included in the MTF Balance to be utilized.

(5): The national contributions towards MAP's Regional Activities Centers (RACs) from the respective Host Country.

Table 2. Expected Ordinary Income

Assessed Ordinary Contributions apportioned to the Parties of the Barcelona Convention for the 2022–2023 biennium (EUR)¹

		0% Increase in A.O.C.*			0% Increase in A.O.C.*	
Contracting Parties	Approved Assessed Ordinary Contributions for 2020 (in €)	Approved Assessed Ordinary Contributions for 2021 (in €)	Approved Assessed Ordinary Contributions for 2020-2021 (in €)	Proposed Assessed Ordinary Contributions for 2022 (in €)	Proposed Assessed Ordinary Contributions for 2023 (in €)	Proposed Assessed Ordinary Contributions for 2022-2023 (in €)
Albania	3,467	3,467	6,933	3,467	3,467	6,933
Algeria	59,801	59,801	119,603	59,801	59,801	119,603
Bosnia and Herzegovina	5,200	5,200	10,400	5,200	5,200	10,400
Croatia	33,367	33,367	66,735	33,367	33,367	66,735
Cyprus	15,600	15,600	31,201	15,600	15,600	31,201
EU	142,670	142,670	285,339	142,670	142,670	285,339
Egypt	80,602	80,602	161,203	80,602	80,602	161,203
France	1,918,407	1,918,407	3,836,815	1,918,407	1,918,407	3,836,815
Greece	158,603	158,603	317,207	158,603	158,603	317,207
Israel	212,338	212,338	424,676	212,338	212,338	424,676
Italy	1,433,064	1,433,064	2,866,128	1,433,064	1,433,064	2,866,128
Lebanon	20,367	20,367	40,734	20,367	20,367	40,734
Libya (State of Libya)	13,000	13,000	26,001	13,000	13,000	26,001
Malta	7,367	7,367	14,734	7,367	7,367	14,734
Monaco	4,767	4,767	9,534	4,767	4,767	9,534
Montenegro	1,733	1,733	3,467	1,733	1,733	3,467
Morocco	23,834	23,834	47,668	23,834	23,834	47,668
Slovenia	32,934	32,934	65,868	32,934	32,934	65,868
Spain	929,953	929,953	1,859,906	929,953	929,953	1,859,906
Syrian Arab Republic	4,767	4,767	9,534	4,767	4,767	9,534
Tunisia	10,834	10,834	21,667	10,834	10,834	21,667
Turkey	594,113	594,113	1,188,225	594,113	594,113	1,188,225
TOTAL Assessed Ordinary Contributions (MTF)	5,706,788	5,706,788	11,413,576	5,706,788	5,706,788	11,413,576

ADDITIONAL CONTRIBUTIONS

	Expected Contribution for 2020 (in €)	Expected Contribution for 2021 (in €)	Expected Contribution for 2020- 2021 (in €)	Expected Contribution for 2022 (in €)	Expected Contribution for 2023 (in €)	Expected Contribution for 2022-2023 (in €)
EC Discretionary Conribution	596,484	596,484	1,192,968	596,484	596,484	1,192,968
Host Country Contribution (Greece) (2)	344,800	344,800	689,600	344,800	344,800	689,600

(1): The proposed Assessed Ordinary Contributions for 2022-2023 are aligned with the current UN assessed rates (2019-2021).

(2): The equivalent of USD 400,000 in EUR applying the budget rate (0.862 for 2020-2021 and 0.862 for 2022-2023).

*A.O.C.=Assessed Ordinary Contribution(s)

				Proposed Budget 2022-2023 (in €): Budget based on Contributions and utilization of MTF Balance with no increase to the Assessed Ordinary Contributions				
	Аррі	oved Budget 2020-2021 (in €)	Ргоро	osed Budget 2022-2023 (ir	ı€)		
(in €)	2020	2021	Total 2020-2021	2022	2023	Total 2022-2023		
CU								
TOTAL ACTIVITIES	347,602	767,861	1,115,463	338,000	719,000	1,057,000		
POSTS AND OPERATIONAL COSTS	1,526,211	1,551,060	3,077,271	1,553,591	1,588,844	3,142,435		
TOTAL	1,873,813	2,318,921	4,192,734	1,891,591	2,307,844	4,199,435		
MEDPOL								
TOTAL ACTIVITIES	477,000	525,014	1,002,014	380,000	275,000	655,000		
POSTS AND OPERATIONAL COSTS	604,152	613,938	1,218,090	661,027	901,444	1,562,471		
TOTAL	1,081,152	1,138,952	2,220,104	1,041,027	1,176,444	2,217,471		
REMPEC								
TOTAL ACTIVITIES	407,085	166,000	573,085	335,000	212,000	547,000		
ADMINISTRATIVE SUPPORT	611,402	620,114	1,231,516	630,803	641,707	1,272,510		
TOTAL	1,018,487	786,114	1,804,601	965,803	853,707	1,819,510		
PB/RAC								
TOTAL ACTIVITIES	257,800	207,800	465,600	238,000	187,000	425,000		
ADMINISTRATIVE SUPPORT	532,700	532,700	1,065,400	532,700	532,700	1,065,400		
TOTAL	790,500	740,500	1,531,000	770,700	719,700	1,490,400		
PAP/RAC								
TOTAL ACTIVITIES	195,896	229,000	424,896	209,000	214,000	423,000		
ADMINISTRATIVE SUPPORT	488,317	488,317	976,634	488,317	488,317	976,634		
TOTAL	684,213	717,317	1,401,530	697,317	702,317	1,399,634		
SPA/RAC								
TOTAL ACTIVITIES	346,922	356,000	702,922	304,000	246,000	550,000		
ADMINISTRATIVE SUPPORT	371,547	371,547	743,094	371,547	371,547	743,094		
TOTAL	718,469	727,547	1,446,016	675,547	617,547	1,293,094		
INFO/RAC								
TOTAL ACTIVITIES	177,856	127,554	305,410	119,000	198,000	317,000		
ADMINISTRATIVE SUPPORT	124,250	124,250	248,500	124,250	124,250	248,500		
TOTAL	302,106	251,804	553,910	243,250	322,250	565,500		
SCP/RAC								
TOTAL ACTIVITIES	133,706	134,856	268,562	175,000	120,000	295,000		

ADMINISTRATIVE SUPPORT	140,000	140,000	280,000	140,000	140,000	280,000
TOTAL	273,706	274,856	548,562	315,000	260,000	575,000
SUBTOTAL	6,742,446	6,956,011	13,698,457	6,600,235	6,959,809	13,560,044
PSC*	828,000	855,764	1,683,764	809,513	856,257	1,665,770
GRAND TOTAL	7,570,446	7,811,775	15,382,221	7,409,748	7,816,066	15,225,814
TOTAL ACTIVITIES	2,343,867	2,514,085	4,857,952	2,098,000	2,171,000	4,269,000
TOTAL POSTS AND OPERATIONAL COSTS & ADMIN SUPPORT	4,398,579	4,441,926	8,840,505	4,502,234	4,788,809	9,291,044
DIRECT COSTS	6,742,446	6,956,011	13,698,457	6,600,234	6,959,809	13,560,044
PSC	828,000	855,764	1,683,764	809,513	856,257	1,665,770
GRAND TOTAL	7,570,446	7,811,775	15,382,221	7,409,747	7,816,067	15,225,814

*PSC calculation 13% and 4.5% prorated to the respective income.

Table 4a. Details of Salaries and Administrative Costs (Secretariat)

		Approved Budget (in ϵ))		Proposed Budget (in ϵ)	
				.		
Secretariat	2020	2021	Total 2020-2021	2022	2023	Total 2022-2023
	MTF	MTF	MTF	MTF	MTF	MTF
Professional Staff ³	, ,					
Coordinator – D.1	234,273	238,958	473,231	243,737	248,612	492,349
Deputy Coordinator – P.5	211,413	215,641	427,054	219,954	224,353	444,307
Programme Officer (Governance) – P.4	181,780	185,415	367,195	189,123	192,906	382,029
Programme Officer (MEDPOL) – P.5		1	ļ ļ	d	224,353	224,353
Programme Officer (MEDPOL) – P.4	181,780	185,415	367,195	189,123	192,906	382,029
Programme Officer (MEDPOL Monitoring & Assessment Officer) – P.3	153,755	156,830	310,585	159,967	163,166	323,133
Programme Officer (Socio-economic Activities/Sust, Development) – P.3	153,755	156,830	310,585	159,967	163,166	323,133
Programme Officer (MEDPOL Pollution) – P.3	153,755	156,830	310,585	159,967	163,166	323,133
Legal Officer – P.3	153,755	156,830	310,585	159,967	163,166	323,133
Programme Officer QSR Expert – P.3 / Marine Scientist Officer – P.4	153,755	156,830	310,585	159,967	163,166	323,133
Information and Communication Officer – P.3	153,755	156,830	310,585	159,967	163,166	323,133
Admin/Fund Management Officer - P.4 ¹	0	0	0	0	0	0
Administration Officer - P.2 ¹	0	0	0	0	0	0
Programme Officer (Marine Litter Programme Management Officer) – P.2/P.3 ⁴	0	0	0	0	0	0
Programme Officer (Offshore Programme Officer) P.2/P.3 ⁴	0	0	0	0	0	0
Total Professional Staff	1,731,776	1,766,409	3,498,185	1,801,739	2,062,126	3,863,865
General Service Staff ³	l ,					
Meetings and Procurement Assistant – G.6 ¹	0	0	0	0	0	0
Payments and Travel Assistant – G.5 ¹	0	0	0	0	0	0
Budget Assistant – G.6 ¹	0	0	0	0	0	0
Administrative Assistant – G.6 ¹	0	0	0	0	0	0
Information Assistant- G.5	54,000	54,000	108,000	56,970	60,103	117,073
Programme Assistant – G.5	54,000	54,000	108,000	56,970	60,103	117,073
Programme Assistant – G.5	54,000	54,000	108,000	56,970	60,103	117,073
Programme Assistant (MEDPOL) – G.5	54,000	54,000	108,000	56,970	60,103	117,073
Programme Assistant (MEDPOL/CU) – G.4		1	ļ ļ	50,000	52,750	102,750
Administrative Clerk – G.4/G.5 ¹	0	0	0	0	0	0
IT Assistant – G.5 ⁵	0	0	0	0	0	0
"					1	"

Total General Service Staff	216,000	216,000	432,000	277,880	293,162	571,042
TOTAL POSTS	1,947,776	1,982,409	3,930,185	2,079,619	2,355,288	4,434,907
Other Administrative Costs						
Travel on Official Business	120,000	120,000	240,000	80,000	80,000	160,000
Other Office costs ²	62,590	62,590	125,180	55,000	55,000	110,000
Total Other Administrative Costs	182,590	182,590	365,180	135,000	135,000	270,000
TOTAL POSTS AND OTHER ADMINISTRATIVE COSTS	2,130,366	2,164,999	4,295,365	2,214,619	2,490,288	4,704,907

(1) Post is covered by the Programme Support Costs.

(2) Allocation for MAP staff training, ICT services and MAP Office contingency plan development. The amount of 60,000 EUR will be used to support the administrative costs for the secondment of an expert by the Government of France to the Secretariat.

(3) 2% annual increase for P-Staff salaries costs and 5.5% annual increase for G-Staff salaries costs in 2022 and 2023.

(4) Post to be funded by external resources or secondment.

(5) Post to be funded by external resources if mobilized.

Approved Budget 2020-2021 (in €) REMPEC 2020 2021 Total 2020-2021 2022 MTF MTF MTF MTF Professional Staff⁽³⁾ Head of Office P.4 170,066 173,467 343,533 175,202 129,977 132,577 262,554 133,903 Programme Officer (Prevention) P.3 Programme Officer (OPRC) P.3 135,546 138,257 273,803 139,640 Associate Professional Officer (APO) (1) 0 0 0 0 435,589 **Total Professional Staff** 444,301 879,890 448,745 General Service Staff⁽³⁾ Administrative/Financial Assistant - G7(2) 25,773 25,773 51,546 29,716 Assistant to the Director - G.7 37,408 37,408 74,816 43,131 Secretary - G.5 27,004 27,004 54,008 31,136 **Total General Service Staff** 90,185 103,983 90,185 180,370 TOTAL POSTS 525,774 552,728 534,486 1,060,260 **Other Administrative Costs** Travel on Official Business 35,000 35,000 70,000 25,000 Office costs 50,628 50,628 101,256 53,075 **Total Other Administrative Costs** 85,628 85,628 171,256 78,075 TOTAL POST AND OTHER ADMINISTRATIVE COSTS 611,402 620,114 1,231,516 630,803

Table 4b. Details of Salaries and Administrative Costs (REMPEC)

(1) This post will be covered by the relevant International Maritime Organization Member State in the framework of the IMO Associate Professional Officer (APO) programme.

(2) This post is partially covered by IMO contribution (Euro 13,000 per annum) paid from IMO's share of Project Support Costs.

(3) 1% annual increase for P-Staff salaries costs in 2022 and 2023. 15.3% biennial increase for G-Staff salaries costs for the biennium 2022-2023 in line with the last salary survey.

Proposed Budget 2022-202	23 (in €)
2023	Total 2022-2023
MTF	MTF
176,954	352,156
135,242	269,145
141,036	280,676
0	0
453,232	901,977
29,716	59,432
43,131	86,262
31,136	62,272
103,983	207,966
557,215	1,109,943
25,000	50,000
59,492	112,567
84,492	162,567
641,707	1,272,510

Main activity (means of implementation) Outcome 1.1. Strategies and	Expected deliverable d Action plan addressing marine	Lead Component e litter and plastics	Other Component(s) developed and imple	Partners emented through compr	Related COP Decisions ehensive, coherent and collaborat	SDG Targets ive approaches	MTF Budget 2022 75.000 €	MTF Budget 2023	Total MTF Budget 2022-2023	External secured Funding 2022-2023	External non- secured Funding 2022-2023	Comments
								15,000 €	90,000 €	637,510 €	420,000 €	
1.1.1. Undertake national, subregional, regional actions to boost the implementation of the Marine Litter Regional Plan in the Mediterranean (in-house expertise, consultancy, regional/ sub- regional meetings, regional platform, pilots and national capacity building)	 a) Pilot actions implemented in at least 14 sites in 9 countries on fishing for litter, adopt a beach, waste management at ports measures through the application of common MAP Regional Adopted Guidelines. b) Best practices shared at national, regional/subregional level, including with local authorities, on the effective implementation of Marine Litter Regional Plan, addressing improving separate waste collection/ transportation systems, combating marine and coastal pollution from open dumpsites, cost-benefit dimension of measures implementation and promoting zero waste initiative. 	MED POL	SCP/RAC, REMPEC	EU funded Water and Environment Support (WES) Project, EU funded EPPA, GIZ, UNEP GPA, OSPAR, Black Sea Commission, GPML	COP 15 Decision IG.17/6: Implementation of the ecosystem approach to the management of human activities that may affect the Mediterranean marine and coastal environment COP 18 Decision IG.21/3 - Ecosystems Approach including adopting definitions of Good Environmental Status (GES) and targets COP 18 Decision IG.21/7- Regional Plan on Marine Litter Management in the Mediterranean in the Framework of Article 15 of the Land Based Sources Protocol COP 19 Decision IG.22/5 - Regional Action Plan on Sustainable Consumption and Production in the Mediterranean COP 21 Decision IG.24/10	12.4; 12.5; 14.1	25,000 €	0 €	25,000€	346,010€	0€	EUR 194,010 under the Bilateral Cooperation Agreement with Italy & ML MED II Project (185,00 USD)
R Li ex d) m Pl in jo	c) Membership to the Regional Platform for Marine Litter in the Mediterranean expanded.	CU, MED POL	SCP/RAC,	ML MED Regional Platform (over 20 regional and global	COP 21 Decision IG.24/10 - Main Elements of the Six Regional Plans to Reduce/Prevent Marine Pollution from Land-Based Sources; Updating the Annexes to the LBS and Dumping Protocols of the Barcelona Convention Possible COP 22 Decision on		0€	0€	0€	0€	0 E	
	d) Joint Work Plan of the members of the Regional Platform agreed annually and implemented; at least two joint activities implemented with Partners.	MED POL	REMPEC, SPA/RAC	actors), Plastic Partnership (Basel Convention), GIZ, WES, EPPA		12.4; 12.5; 14.1	0€	0 C	0 C	23,000 €		ML MED II Project (28,000 USD)

MTS Programme 1. Towards a pollution and litter free Mediterranean Sea and Coast embracing circular economy

	 e) Technical support provided to CPs, which so request, to implement the IMO Action Plan to address marine plastic litter from ships and the related provisions of the Regional Plan on Marine Litter Management in the Mediterranean, where appropriate. f) Relevant activities of the IMO-FAO-Norway GloLitter Partnerships Project facilitated in the Mediterranean, as appropriate. g) Synergies between the amended Regional Plan on Marine Litter Management in the Mediterranean and the IMO Action Plan/Strategy to address marine plastic litter from ships, as well as other relevant plans or initiatives, maintained and strengthened. 	REMPEC, CU	MED POL	IMO, FAO, GFCM, EBRD	updated Regional Plan on Marine Litter management	12.4; 12.5; 14.1	0 €	0€	0 €		10,000 €	
1.1.2. Capitalize pilot actions addressing marine litter within Marine Protected Areas and Mediterranean Islands (in-house expertise, consultancy, pilot)	 a) Capitalization strategy around pilot actions implemented in one MPA. b) 1 transfer strategy on pilot actions to tackle ML in Islands implemented. c) Results and lessons learned from pilot actions to prevent/reduce Marine Litter mainstreamed into national and regional policies. 	SCP/RAC	SPA/RAC	Plastic Busters implementing partners, Implementing Partners of initiatives financed by BeMed	COP 18 Decision IG.21/7- Regional Plan on Marine Litter Management in the Mediterranean in the Framework of Article 15 of the Land Based Sources Protocol COP 19 Decision IG.22/5 - Regional Action Plan on Sustainable Consumption and Production in the Mediterranean Possible COP 22 Decision on updated Regional Plan on Marine Litter management	14,1	0 €	0€	0 €	92,400 €	0€	BeMed + InterregMed
 1.1.3. Implement and scale up a robust policy framework to reduce and prevent plastic use (in-house expertise, consultancy, cooperation agreements, regional meetings/webinars) 	 a) National cooperation agreements between public and private stakeholders to prevent plastic pollution and reduce plastic waste in 2 countries; guidance provided. b) Legal and technical support provided to public authorities to strengthen policy framework to reduce plastic use, addressing in particular Single Use Plastic Products. 	SCP/RAC	MED POL, CU	TBD	COP 18 Decision IG.21/7- Regional Plan on Marine Litter Management in the Mediterranean in the Framework of Article 15 of the Land Based Sources Protocol COP 19 Decision IG.22/5 - Regional Action Plan on Sustainable Consumption and Production in the Mediterranean Possible COP 22 Decision on	12.4; 12.5; 14.1	40,000€	10,000 €	50,000 €	156,300 €	410,000 €	EUR 79,900 under the Bilateral Cooperation Agreement with Italy & DG ENV (ML MED II) + DG NEAR (WES)

	 c) Sharing existing solutions and good practices to prevent plastic use and pollution by applying eco-innovation, life cycle thinking (including eco- design). d) 3 webinars on solutions to 				updated Regional Plan on Marine Litter management Possible COP 22 Decision on Regional Measures for Green and Circular Businesses							
	 e) 20 Food services located in coastal areas supported to implement measures to reduce food and beverage packaging ending-up as Marine Litter. 				_							
1.1.4. Enhance stakeholders' capacity, in particular public authorities, to prevent plastic and microplastic pollution (in house expertise, consultancy, national and regional	 a) 1 regional training on microplastics organized. b) 3 national trainings on EPR/SUPs/solutions to prevent ML organized. c) 1 training programme on ML prevention targeting 	SCP/RAC	MEDPOL, PAP/RAC	TBD	COP 18 Decision IG.21/7- Regional Plan on Marine Litter Management in the Mediterranean in the Framework of Article 15 of the Land Based Sources ProtocolCOP 19 Decision IG.22/5 - Regional Action Plan on Sustainable Consumption and Production in the Mediterranean	12.4 ;12.5; 14.1	10,000 €	5,000 €	15,000 €	19,800 €	0€	DG NEAR (WES) + DG ENV (ML MED II)
trainings)	coastal municipalities organized and good practices				Possible COP 22 Decision on updated Regional Plan on							
					Marine Litter management policy for the Mediterranean, (cher	nicals,	200.000 €	00 000 C	208.000 £	A 151 494 C	180.000 C	
					Marine Litter management policy for the Mediterranean, (cher	nicals,	299,000 €	99,000 €	398,000 €	4,151,484 €	180,000 €	
	d efficient response to land and s				Marine Litter management oolicy for the Mediterranean, (cher system is implemented COP 15 Decision IG.17/6: Implementation of the ecosystem approach to the management of human activities that may affect the Mediterranean marine and	nicals,	299,000 €	99,000 €	398,000 €	4,151,484 €	180,000 €	
contaminants, eutrophicat 1.2.1. Develop new regulatory measures in line with article 15 of the LBS Protocol for priority sectors as provided for in the Decision IG.24/10 (in house expertise,	a) Regional Plan on Agriculture and Aquaculture.				Marine Litter management molicy for the Mediterranean, (chersystem is implemented COP 15 Decision IG.17/6: Implementation of the ecosystem approach to the management of human activities that may affect the Mediterranean marine and coastal environment COP 18 Decision IG.21/3 - Ecosystems Approach including adopting definitions of Good Environmental Status (GES) and targets COP 21 Decision IG.24/10 -	nicals, 6.3; 12.4; 14.1	299,000 € 90,000 €	99,000 € 30,000 €	398,000 € 120,000 €	4,151,484 € 30,000 €	180,000 € 40,000 €	MedProgramme
contaminants, eutrophicat 1.2.1. Develop new regulatory measures in line with article 15 of the LBS Protocol for priority sectors as provided for in the Decision IG.24/10	a) Regional Plan on Agriculture and Aquaculture.	ution) for a sustaina	ble Mediterranean	coastal and marine ecos	Marine Litter management colicy for the Mediterranean, (chersystem is implemented copyrement of the system is implemented copyrement of the secosystem approach to the management of human activities that may affect the Mediterranean marine and coastal environment cop 18 Decision IG.21/3 - Ecosystems Approach including adopting definitions of Good Environmental Status (GES) and targets							MedProgramme

(in-house expertise, consultancy, national trainings/capacity building activities, regional meeting)	(Egypt and Lebanon) or completed (Tunisia).											
	b) Capacity building programs for national water and sanitation agencies/companies initiated (Egypt and Lebanon) or completed (Tunisia).											
	c) Action plans for gender mainstreaming in the wastewater sector initiated (Egypt, Lebanon and Tunisia).											
	d) Regional standards for urban wastewater treatment and sewage sludge management developed including wastewater reuse, and energy efficiency.	MED POL		GEF, European Investment Bank, UNEP, GPA			10,000 €	0€	10,000 €	56,990 €	0€	MedProgramme Child Project 1.2 (69,500 USD)
	e) Best practices shared.a) State of play ofb) and a state of play of											
	Desalination in the Mediterranean made available through maps or publication.											
 1.2.3. Promote sustainable Desalination Sector in the Mediterranean (in-house expertise, consultancy, publication, 	b) Recommendations elaborated in a decision support tool to assist sustainable investment decision-making & dissemination of the tool through participation in events.	Plan Bleu	MED POL	MedProgramme, AFD, UNIDO	COP 15 Decision IG.17 /6: Implementation of the ecosystem approach to the management of human activities that may affect the Mediterranean marine and	6.3; 12.4; 14.1	10,000 €	5,000€	15,000€	0€	20,000 €	
regional meeting)	c) Regional standards on desalination technologies.				coastal environment							
	d) Best practices to minimize environmental impact of desalination compiled and shared.	MED POL	Plan Bleu				10,000 €	0€	10,000 €	21,000 €	0€	
1.2.4. Enhance the implementation of MED POL reporting tools developed to assess pollution loads from land- based sources and activities	 a) PRTR/NBB Guidelines implemented and data reported including diffuse sources. b) Pollution trends assessed at national and sub- regional/regional levels. 	MED POL	CU	EEA, UNECE, OECD, EPPA	LBS Protocol and SAP MED and updated NAPs	9.4; 12.4; 14.1	30,000 €	20,000 €	50,000 €	0€	0€	
(in-house expertise, consultancy, regional meeting)	c) Best practices shared at regional level to exchange knowledge on reporting (PRTR, NBB, NAP/H2020 indicators).											

1.2.5. Undertake national and regional action to enhance the implementation of the Dumping Protocol(in- house expertise, consultancy, regional meeting)	 a) Best practices shared to support the implementation of Dumping Protocol Guidelines adopted by COP 21 (Artificial reefs). b) Guidelines on dumping of uncontaminated inert materials updated in synergy with the IMO London Protocol. 	MED POL	CU	LC/LP, IMO, IMPEL	COP 21 Decision IG.24/12 - Updated Guidelines Regulating the Placement of Artificial Reefs at Sea	12.4; 14.1	30,000 €	0 €	30,000 €		30,000 €	
	 a) +50 mercury audit inventories in public hospitals; Substitution of mercury containing devices implemented in pubic +50 hospitals in 2 countries. b) Review on POPs-free alternatives available on the market. c) Training activities to engage the private sectors in using alternatives to toxic 	SCP/RAC	CU MEDPOL	Unido, SwitchMED II, MedProgramme	COP 16 Decision IG.19/8 (POP) COP 17 Decision IG.20/8.1		0€	0 €	0€	435,000€	0€	MedProgramme Child Project 1.1
 1.2.6. Undertake pilot actions to prevent, eliminate and dispose in an environmentally sound manner obsolete chemicals. (in-house expertise, consultancy, national trainings/capacity building activities, field visits, regional meeting) 	chemicals organized in 3 counties. d) 500 tons of PCBs in Algeria and Lebanon collected and disposed; PCBs inventory in Algeria, Morocco, Tunisia, Albania, Bosnia and Herzegovina, and Montenegro) updated. e) EMP for mercury stocks in Algeria, B&H, Morocco and Tunisia; 50 tons of Mercury in Algeria, B&H, Morocco and Tunisia collected and disposed. f) Best practices for management of obsolete/in stock chemicals (focus on PCBs, POPs, mercury), including on compliance and enforcement shared. g) Capacity building provided to relevant national authorities with a focus on inspectorate bodies.	MED POL	CU, SCP/RAC	MedProgramme, Stockholm Convention, Minamata Convention, UNEP Chemicals	(mercury) COP 17 Decision IG.20/8.2 (POP) COP 17 Decision IG.20/8.3 (POP) Decision IG.22/9 - Guidelines on Best Environmental Practices (BEP) for the Environmental Sound Management (ESM) of Mercury Contaminated Sites Possible COP 22 Decision on Regional Measures for Green and Circular Businesses	12.4; 14.1	0€	0€	0€	2,166,000 €	0 €	MedProgramme Child Project 1.1

 1.2.7. Strengthen and implement national frameworks to regulate/ ban the use of POPS/toxic chemicals (in-house expertise, consultancy) 	 a) Support provided to 3 countries to regulate/ban the use of POPs/toxic chemicals. b) Mechanisms developed to accompany companies in phasing out certain chemicals. 	SCP/RAC	MED POL	MedProgramme	COP 16 Decision IG.19/8 COP 17 Decision IG.20/8.2 COP 17 Decision IG.20/8.3 COP 19 Decision IG.22/5 - Regional Action Plan on Sustainable Consumption and Production in the Mediterranean Possible COP 22 Decision on Regional Measures for Green and Circular Businesses	12.4; 14.1	0€	0€	0€	
1.2.8. Increase access to information on chemicals in products (in-house expertise, consultancy, national trainings, public webinars, awareness raising)	 a) Facility, hub, awareness campaigns to increase knowledge on chemicals in products in cooperation with companies and citizens associations. b) Master module on toxic chemicals in plastics prepared and delivered in 3 countries. c) Interactive web platform to raise awareness on chemicals in plastic products prepared. d) 3 public webinars on strategies to prevent chemicals in products organized. 	SCP/RAC	MEDPOL	SwitchMED II, UNIDO, MehMEd Network, University of Girona	COP 16 Decision IG.19/8 COP 17 Decision IG.20/8.2 COP 17 Decision IG.20/8.3 COP 19 Decision IG.22/5 - Regional Action Plan on Sustainable Consumption and Production in the Mediterranean	12,4	10,000 €	10,000 €	20,000 €	2
 1.2.9. Improve follow-up of pollution events and enhance level of enforcement and the prosecution of discharge offenders. (in-house expertise, regional meeting, technical country support) 	 a) Fifth Meeting of MENELAS organized and recommendations implemented through technical support provided to CPs, which so request. b) Modalities of possible creation and operation of a regional "Blue Fund", including in terms of governance and financing, prepared. c) Co-ordinated aerial surveillance operations for illicit ship pollution discharges promoted and supported. 	REMPEC	CU	IMO, INTERPOL, CBSS (ENPRO), OSPAR (NSN), Bonn Agreement, Cedre, UPGM	Decision IG.21/9 - Establishment of a Mediterranean Network of Law Enforcement Officials relating to MARPOL within the framework of the Barcelona Convention Possible COP 22 Decision on Mediterranean Strategy for Prevention of, and Response to Marine Pollution from Ships (2022-2031) and its Action	12.4; 14.1	49,000 €	0€	49,000 €	
1.2.10. Strengthen the capacity of individual coastal states to respond efficiently to marine pollution incidents(in- house expertise, consultancy, national workshops, sub-regional	a) Up to six (6) national workshops organized on the assessment of management capabilities and national systems to respond to marine oil pollution organized in Central and Eastern Mediterranean coastal States.	REMPEC	CU	IMO, WestMoPoCo Project Partners, IPIECA, ARPEL, CEFIC	COP 20 Decision IG.23/11: Mediterranean Guide on Cooperation and Mutual Assistance in Responding to Marine Pollution Incidents Possible COP 22 Decision on Mediterranean Strategy for Prevention of, and	12.4; 14.1	60,000 €	34,000 €	94,000 €	ç

42,000 €	0€	MedProgramme
40,000 €	0€	BRS Secretariat (only for Master module)
		BRS Secretariat (only for 2 Webinars)
24,390€	0€	EUR 24,390 under the Bilateral Cooperation Agreement with Italy
99,100 €	90,000 €	EUR 99,100 under the Bilateral Cooperation Agreement with Italy

workshops, training, exercises and meetings, sub-regional Cooperation Agreements)	b) Up to six (6) national workshops organized on the implementation of the improvement plan of the national system to respond to marine oil pollution.				Response to Marine Pollution from Ships (2022- 2031) and its Action							
	c) coordinated spill response exercises and trainings implemented and supported to strengthen the capacities at the National and Sub-regional levels to respond to HNS and oil spills and to improve the quality and interoperability of response capacities.		CU	IMO, WestMoPoCo Project Partners, IPIECA,								
	d) Sub-regional workshops and meetings organized to assist in the administration, update, development and the implementation of Sub- regional contingency plans.											
	e) Cooperation and synergies between Sub-regional Agreements operationalized and enhanced.		CU	RAMOGE, IOPC, ITOPF, Cedre, IPIECA, Sea Alarm, MONGOOS								
	f) Mediterranean Assistance Unit (MAU) maintained and, where appropriate, expanded; and MAU special revolving fund balance maintained.											
	g) Condensates – Chemical Intervention Guide developped											
Outcome 1.3. Systemic app are main sources of polluti	proaches for Circular Economy, o	eco-innovation as w	vell as Sustainable C	onsumption and Produc	ction incorporated into key secto	rs of activity which	90,000 E	60,000 €	150,000 €	3,053,400 €	155,000 €	
1.3.1. Promote SCP/Circular economy approaches in key sectors of LBS Protocol (in-house expertise, consultancy)	a) Circular economy approach for biowaste implemented in one country.	SCP/RAC	MED POL	SwiteMed	COP 19 Decision IG.22/5 - Regional Action Plan on Sustainable Consumption and Production in the Mediterranean	12.4; 12.5	0€	0€	0€	0 C	0€	
1.3.2. Create, manage and promote exchanges among national Partnerships of Business Support Organizations for sustainable/circular Business development	 a) 8 National Partnerships established in the Southern Mediterranean Countries. b) 80 Business Support Organizations engaged in the Partnerships. 	SCP/RAC		SwitcMed partners, BSOs, Business organizations, local partners, CSOs	COP 19 Decision IG.22/5 - Regional Action Plan on Sustainable Consumption and Production in the Mediterranean Possible COP 22 Decision on Regional Measures for	8.3; 8.4; 12.4; 12.5	10,000 €	10,000 €	20,000 €	670,000 €	0€	DG NEAR (SwitchMed II)

consultancy, national partnerships, Collaboration Agreements)	c) A Regional Standard for Sustainable Business Development Organizations developed and implemented.			Green and Circular Businesses					
	d) Collaboration agreement signed between National Partnerships of 2 Mediterranean countries.		SwitcMed partners, BSOs, Business organizations, local partners, CSOs						
1.3.3. Strengthen platforms, eco-innovative tools and methodologies for circular business development(in-house expertise, consultancy, platform, training)	 a) Business Support Organizations, entrepreneurs and circular businesses provided with an online platform offering a full set of eco-innovative methodologies and tools for organizations, trainers and entrepreneurs and including a long-term business support programme for green entrepreneurs at ideation and early stages. b) 40 Business Support Organizations are registered into the Platform. c) 50 Trainers and Mentors are registered into the Platform. d) 1,000 entrepreneurs/companies registered into the Platform. e) One additional tool (sector- oriented/growth stage or scale) developed and available in the Platform. f) 200 Green Entrepreneurs supported to develop their sustainable business model by applying eco-innovation, life cycle thinking (including eco- design) (at least 40% are women). g) 20 Green Entrepreneurs supported to develop their 	SCP/RAC	SwitcMed partners, BSOs, Business organizations, local partners, CSOs	COP 19 Decision IG.22/5 - Regional Action Plan on Sustainable Consumption and Production in the Mediterranean Possible COP 22 Decision on Regional Measures for Green and Circular Businesses	8.3; 8.4; 12.4; 12.5	35,000 €	15,000 €	50,000 €	1,
	sustainable business plan and incubated to launch their green start-up (at least 40% are women).								
1.3.4. Develop, launch and manage an Open Innovation Platform and facilitation of market deals along specific value-chains	a) 1 Open Innovation Platform developed b) 3 Value-chain assessment	SCP/RAC	UNCTAD	COP 19 Decision IG.22/5 - Regional Action Plan on Sustainable Consumption and Production in the Mediterranean	8.3; 8.4; 12.4; 12.5	0€	0€	0€	2
(in-house expertise, consultancy)	(Textile, Tourism, Food) to map circular business opportunities			Possible COP 22 Decision on Regional Measures for					

		ENI CBC Med (GIMED)
		DG NEAR (SwitchMed II)
1,850,000 €	0€	DG NEAR (SwitchMed II)
		DG NEAR (SwitcMed II)
279,000 €	0€	DG NEAR (SwitchMedII)

	c) 4 market deals achieved via mission-oriented challenges				Green and Circular Businesses							DG NEAR (SwitcMed II)
1.3.5. Expand the "Switchers Community" (in-house expertise, consultancy)	 a) 1 "Switchers Community" platform gathering 500+ Mediterranean eco-innovative entrepreneurs and CSOs. b) 1 Switchers Products platform showcasing, promoting and marketing sustainable product and services. c) Second edition of the "Switchers Connect" designed and implemented. 	SCP/RAC			COP 19 Decision IG.22/5 - Regional Action Plan on Sustainable Consumption and Production in the Mediterranean Possible COP 22 Decision on Regional Measures for Green and Circular Businesses	8.3; 8.4; 12.4; 12.5	30,000 €	30,000 €	60,000 €	114,000 €	35,000€	DG NEAR (SwitcMed II)
 1.3.6. Launch a Sustainable Finance MED Observatory with a close link to relevant existing initiatives (e.g., European hub of Sustainable Finance) (in-house expertise, consultancy, regional WG) 	 a) 1 Regional Working Group established. b) 1 Sustainable Finance Roadmap drafted and disseminated to relevant policymakers in the Region. 	SCP/RAC	Plan Bleu	FEBEA – Fédération Européenne des banques Ethiques et Alternatives	COP 19 Decision IG.22/5 - Regional Action Plan on Sustainable Consumption and Production in the Mediterranean		5,000€	5,000€	10,000 €	50,400 €	60,000€	ENI CBC MED (GIMED)
1.3.7. Design and implement a public-private fund facility, attracting and channeling funds to eco- innovative business ventures in the Mediterranean (in-house expertise, consultancy, regional event, Partnership Agreement)	 a) 1 Baseline assessment and legal/governance analysis conducted. b) 1 Partnership Agreement signed with financial institution(s) to implement the fund facility. c) 8 Green Entrepreneurs meet Investors Events organized. d) Volume of funding mobilized through financial deals. 	SCP/RAC		FEBEA – Fédération Européenne des banques Ethiques et Alternatives Switchers Support National Partnership in 8 MED Countries	COP 19 Decision IG.22/5 - Regional Action Plan on Sustainable Consumption and Production in the Mediterranean Possible COP 22 Decision on Regional Measures for Green and Circular Businesses	8.3; 8.4; 12.4; 12.5	10,000 €	0 €	10,000 €	90,000 €	60,000 €	DG NEAR (SwitchMed II)
Outcome 1.4. One Health a learnt from the COVID-19	approach developed and impleme pandemic	nted, linking hum	an and ecosystems h	ealth with pollution red	Luction and prevention, taking int	to account lessons	0€	32,000 €	32,000 €	250,010 €	130,000 €	

<u>TOTAL</u>							<u>464,000 €</u>	<u>206,000 €</u>	<u>670,000 €</u>
workshops, regional meeting)	d) Terms of Reference for a specific Technical and Feasibility Study to assess the relevant existing studies and gather further knowledge on the possible designation of the Mediterranean Sea, as a whole, as an Emission Control Area for nitrogen oxides, developed and validated by the NOX ECA(s) Technical Committee of Experts.			IMO, HELCOM, OSPAR, Bonn Agreement	Pursuant to MARPOL Annex VI, within the Framework of the Barcelona Convention	12.4; 14.1			
whole, as an Emission Control Area for nitrogen oxides (in-house expertise, consultancy, national workshops, regional	c) Mediterranean Action Plan (MAP) nitrogen oxides (NOx) Emission Control Area (ECA)(s) Technical Committee of Experts established.	REMPEC	CU, MED POL, PB/RAC	ІМО	COP 22 Decision IG.24/8 - Road Map for a Proposal for the Possible Designation of the Mediterranean Sea, as a whole, as an Emission Control Area for Sulphur Oxides		0€	32,000 €	32,000 €
1.4.2. Implement the agreed Med SOX ECA Road Map (Decision IG.24/8), and explore the possible designation of the Mediterranean Sea, as a	b) Joint and coordinated proposal for the designation of the proposed Med SOx ECA submitted to the IMO, and discussions at MEPC facilitated, as appropriate.			ІМО	COP 15 Decision IG.17 /6: Implementation of the ecosystem approach to the management of human activities that may affect the Mediterranean marine and coastal environment	12.4; 14.1			
	a) Technical support and capacity building provided to CPs, which so request, to ratify and effectively implement MARPOL Annex VI.			IMO, EMSA, Med MoU, Paris MoU					
 1.4.1. Develop and implement a one-health approach for the Mediterranean, in partnership with WHO and FAO (2022/2023) (in-house expertise, consultancy, regional conference) 	 a) Comparative assessment of impact of environmental factors on health in the Mediterranean region conducted through literature review. b) A Med-wide conference on One-Health approach for the Mediterranean; Conference report published and disseminated. 	Plan Bleu	All MAP Components	WHO, FAO, UNEP, UNESCO, One Health High-Level Expert Council	LBS Protocol, SAP MED, MSSD	14,1	0€	0€	0€

0€	100,000 €	
250,010€	30,000 €	EUR 250,010 under the Bilateral Cooperation Agreement with Italy. For additional non external funding see activity 3.2.3 in Climate Change Programme
<u>8,092,404 €</u>	<u>885,000 €</u>	

MTS Programme 1	MTF Budget 2022	MTF Budget 2023	Total MTF Budget 2022-2023	External secured Funding 2022-2023	External non- secured Funding 2022-2023	
CU	0€	0€	0€	1,237,004 €	0 €	
MED POL	195,000 €	50,000 €	245,000 €	2,643,000 €	70,000 €	
REMPEC	109,000 €	66,000 €	175,000 €	373,500 €	130,000 €	
Plan Bleu	10,000 €	5,000 €	15,000 €	0€	120,000 €	
SPA/RAC	0€	0€	0€	0 €	0 €	
PAP/RAC	0€	0€	0€	0 €	0 €	
INFO/RAC	0€	0€	0€	0 €	0 €	
SCP/RAC	150,000 €	85,000 €	235,000 €	3,838,900 €	565,000 €	
<u>TOTAL</u>	<u>464,000 €</u>	<u>206,000 €</u>	<u>670,000 €</u>	<u>8,092,404 €</u>	<u>885,000 €</u>	-

Outcomes	464,000 €	206,000 €	670,000 €	<u>8,092,404</u> €	<u>885,000 €</u>	
Outputs	464,000 €	206,000 €	670,000 €	<u>8,092,404</u> €	<u>885,000 €</u>	

MTS Programme 2. Towards	Healthy Mediterranean Ecosystems and Er	nhanced Biodiver	sity				_					
Main activity (means of implementation)	Expected deliverable	Lead Component	Other Component(s)	Partners	Related COP Decisions	SDG Targets	MTF Budget 2022	MTF Budget 2023	Total MTF Budget 2022-2023	External secured Funding 2022- 2023	External non- secured Funding 2022-2023	Comments
Outcome 2.1. Ecosystem resili	ience improved through restoration of those	e with best regene	ration potential				17,000 €	10,000 €	27,000 €	79,374 €	0 €	
	a) Priority actions to contribute to the implementation of the UN decade on Ecosystem Restoration identified including through mitigation of fisheries interaction, underwater noise, and marine litter.	SPA/RAC, CU	ALL MAP Components	FAO-GFCM, ACCOBAMS, CBD, IUCN MedPAN, RAP associated Partners	COP 15 Decision IG.17/6:		4,000 €	6,000 €	10,000 €	20,000€	0€	QUIETSEA EU funded project / MAVA Depredation
	b) Integration and streamlining of ecosystems restoration in MAP regional measures /action plans/strategies.			Im ap hu the coa	Implementation of the ecosystem approach to the management of human activities that may affect the Mediterranean marine and coastal environment COP 21 Decision IG.24 /7 - Strategies and Action Plans under the Protocol concerning Specially Protected Areas and Biological Diversity in the Mediterranean, including the SAP BIO, the Strategy on Monk Seal, and the Action Plans concerning Marine Turtles, Cartilaginous Fishes and Marine Vegetation; Classification of Benthic Marine Habitat Types							project
2.1.1. Promote the implementation of the UN Decade on Ecosystem Restoration in the	c) Sharing of best practices, measures and lessons learnt for biodiversity restoration, ensuring carbon sink optimization and buffering resilience to climate extremes.			M IEGG UNEGGG								
Mediterranean: Identify innovative actions, capitalize and promote replication (In-house expertise, consultancy, pilot projects, regional workshop, side-	d) Proceedings document with compilation on best practices and measures taking place in Mediterranean ecosystems or applicable to them edited and disseminated.	SPA/RAC	Plan Bleu	MedECC, UNFCCC, IUCN		14.2; 14.a, 15.5	6,000 €	4,000 €	10,000 €	0€	0€	
egional workshop, side- vents) e) Best practices and lessons lea disseminated through publication wetland / peatland restoration (6 sites); social media and dedicate including one side-event during	e) Best practices and lessons learnt disseminated through publication on wetland / peatland restoration (6 action sites); social media and dedicated events, including one side-event during COP23, as well as advocacy paper prepared and disseminated.	Plan Bleu	SPA/RAC, PAP/RAC	30 partners led by University College Dublin (UCD); MBPC	for the Mediterranean Region, and Reference List of Marine and Coastal Habitat Types in the Mediterranean Possible COP 22 Decision on Post 2020 SAP BIO		7,000 €	0€	7,000 €	59,374 €	0€	pending acceptation of H2020 proposal - work to extend from end 2021
	f) Policy paper issued on transformative challenges for the conservation, restoration and wise use of biodiversity in the Mediterranean for consideration by MAP bodies.			MBPC Interreg Med project partners								to end 2026) + Interreg Med MBPC project
Dutcome 2.2. Comprehensive	, coherent Mediterranean network of well-n	nanaged MPAs al	nd OECMs in place,	expanded, effective and s	ustainable		45,000 €	35,000 €	80,000 €	839,400 €	435,000 €	

2.2.1. Enhance the designation and connectivity of different area-based conservation measures, including in ABNJ (in-house expertise, consultancy)	 a) Existing MPAs/SPAMI and other OECM (PSSA, EBSA, FRA, etc.) in the Mediterranean mapped (MAPAMED). b) Objectives and complementarities among different area-based conservation measures assessed. c) Recommendations developed for new designations and measures to enhance connectivity and effectiveness, including in ABNJ. d) Guidelines on OECM identification in the Mediterranean marine and coastal environment elaborated. 	SPA/RAC, CU	REMPEC, PAP/RAC, Plan Bleu	FAO-GFCM, ACCOBAMS, IOC- UNESCO, IUCN, AGEM, MedPAN	COP 15 Decision IG.17/12 Procedure for the revision of the areas included in the Specially Protected Areas of Mediterranean Interest (SPAMI) List COP 16 Decision IG.19/13 - Regarding a regional working programme for the coastal and marine protected areas in the Mediterranean including the High Sea" COP 19 Decision IG.22/13 - Roadmap for a Comprehensive Coherent Network of Well- Managed Marine Protected Areas (MPAs) to Achieve Aichi Target 11 in the Mediterranean COP 20 Decision IG.23/9 -: Identification and Conservation of Sites of Particular Ecological Interest in the Mediterranean, including Specially Protected Areas of Mediterranean Importance COP 21 Decision IG.24/6 - Identification and Conservation of Sites of Particular Ecological Interest in the Mediterranean, including Specially Protected Areas of Mediterranean Importance COP 21 Decision IG.24/6 - Identification and Conservation of Sites of Particular Ecological Interest in the Mediterranean, including Specially Protected Areas of Mediterranean Importance Possible COP 22 Decision on Post 2020 SAP BIO	14.2; 14.5	10,000 €	10,000€	20,000€	74,180€	435,000 €	EUR 74,180 under the Bilateral Cooperation Agreement with Italy
2.2.2. Design and implement national measures to boost marine protected areas (MPAs) in the region (in-house expertise, consultancy, national trainings/workshops, financial support to countries)	 a) Post-2020 national strategies/priorities for MPAs (at least for two CPs: the (i) Egyptian Mediterranean and (ii) Libyan coasts). b) National and institutional capacities strengthened through (i) training courses on improving Mediterranean MPA management and sustainability including strengthened financial mechanisms as well as (ii) national legislation development for MPA (Libya). c) Contracting Parties implement their national strategies and priorities for MPAs. (d) 6 management plans elaborated for the Rachgoun Island future MPA (Algeria), Tyre Coast Nature Reserve/SPAMI (Lebanon), Gulf of Sirte future MPA (Libya), Al Hoceima NP (Morocco), Kuriat MCPA (Tunisia), Foça SPEA (Turkey), and (e) 3 business plans elaborated for the Rachgoun Island future MPA (Algeria), Tyre Coast Nature Reserve/SPAMI (Lebanon), and Gulf of Sirte future MPA (Libya). 	SPA/RAC, Respective Contracting Parties	CU and other Components as relevant	Relevant national authorities, relevant regional partners, AGEM	COP 15 Decision IG.17/6: Implementation of the ecosystem approach to the management of human activities that may affect the Mediterranean marine and coastal environment COP 19 Decision IG.22/13 - Roadmap for a Comprehensive Coherent Network of Well- Managed Marine Protected Areas (MPAs) to Achieve Aichi Target 11 in the Mediterranean Possible COP 22 Decision on Post 2020 SAP BIO	14.2; 14.5	20,000 €	10,000 €	30,000 €	300,000 €	0€	2.2.1.(a) (i) EXT: EU- funded IMAP- MPA project 2.2.1.(a) (ii) EXT: GEF- funded MedProgramm e Child project 3.1 2.2.1.(b) EXT: GEF-funded MedProgramm e Child project 3.1; EXT: Unsecured: EC-ENI CBC MED ENSERES project: under review 2.2.1.(f) (i) EXT: MAVA- funded NTZ/MPA project + EU- funded IMAP- MPA project 2.2.1.(f) (ii) EXT: EU- funded IMAP- MPA project

2.2.3. Ensure effective SPAMI management and evaluation (in-house expertise, consultancy, field trips, exchange visits, coordination national/local trainings, MoUs with CSOs)	 (a) SPAMI management status kept under review: SPAMI ordinary periodic reviews undertaken (2022: Karaburun Sazan National Marine Park (Albania); 2023: Banc des Kabyles Marine Reserve (Algeria), Habibas Islands (Algeria), Calanques National Park (France), and Portofino Marine Protected Area (Italy)). b) SPAMI Twinning Programmes developed and implemented for at least 6 SPAMIs (management issues diagnosed and addressed, habitats conservation, fishing impacts, joint monitoring programmes implemented, medium-term on-the-job training, peer-to-peer support and mentoring, exchange visits, small grants programme benefiting to local CSOs/local small enterprises. c) Local stakeholders and civil society involved in SPAMI/MPA management. d) SPAMI Collaborative Platform maintained, including support the intervention of other MAP Components in SPAMIs (Marine Litter management, SCP action, ICZM, MSP, sustainable tourism, etc.). 	SPA/RAC	CU and other Components as relevant	SPAMI managers, SPA/BD Focal Points, CSOs and private sector, CBD, GFCM, IUCN, WWF, MedPAN,	COP 15 Decision IG.17/12 Procedure for the revision of the areas included in the Specially Protected Areas of Mediterranean Interest (SPAMI) ListCOP 16 Decision IG.19/13 - Regarding a regional working programme for the coastal and marine protected areas in the Mediterranean including the High Sea"COP 19 Decision IG.22/13 - Roadmap for a Comprehensive Coherent Network of Well-Managed Marine Protected Areas (MPAs) to Achieve Aichi Target 11 in the MediterraneanCOP 20 Decision IG.23/9 -: Identification and Conservation of Sites of Particular Ecological Interest in the Mediterranean, including Specially Protected Areas of Mediterranean Importance COP 21 Decision IG.24/6 - Identification and Conservation of Sites of Particular Ecological Interest in the Mediterranean, including Specially Protected Areas of Mediterranean Importance Possible COP 22 Decision on Post 2020 SAP BIO	14.2; 14.5	15,000 €	15,000€	30,000 €	465,220 €	0€	EUR 365,220 under the Bilateral Cooperation Agreement with Italy & 2.2.2.(b) EXT (EC, ENI CBC MED, ENSERES project: under review)2.2.2.(c) ENI CBC MED, ENSERES project: under review) ;2.2.2.(d) NTZ/MPA Project
Outcome 2.3. Mediterranean	endangered and threatened species and key	habitats in favor	arable status of conso	ervation								
Outcome 2.3. Mediterranean	endangered and threatened species and key	habitats in favoi	urable status of conse	ervation			80,000 €	50,000 €	130,000 €	578,250 €	373,000 €	
Outcome 2.3. Mediterranean 2.3.1. Implement regional and national actions to boost the implementation of the Action Plans on marine key habitats	 a) Symposia on marine key habitats organized and Proceedings disseminated (7th Mediterranean Symposium on marine vegetation, 4th Mediterranean Symposium on the Conservation of the Coralligenous and other calcareous bio-concretions and 3rd Mediterranean symposium on the dark habitats): Scientific updates shared, Roundtables and Panels held to take stock of newest knowledge and address emergent issues of the marine key habitats, b) First Mediterranean distribution maps 	habitats in favor	CU and other Components as relevant	RAP associates and Partners, GFCM	COP 21 Decision IG,24/7 - Strategies and Action Plans under the Protocol concerning Specially Protected Areas and Biological Diversity in the Mediterranean, including the SAP BIO, the Strategy on Monk Seal, and the Action Plans concerning Marine Turtles, Cartilaginous Fishes and Marine Vegetation; Classification of Benthic Marine Habitat Types for the Mediterranean Region, and Reference List of Marine and		80,000 €	50,000 €	130,000 €	578,250 €	373,000 €	EUR 134,670 under the Bilateral Cooperation Agreement

	 c) A multidisciplinary group of experts established to elaborate the List of Reference of Pelagic Habitat Types in the Mediterranean Sea. d) Knowledge about semi-dark populations (e.g., location, specific richness, functioning, typology) improved through national and regional data and scientific work on marine caves habitats inventory and mapping in south Mediterranean (at least for a pilot site in one country). 		CU and other Components as relevant	RAP associates and Partners, CPs, relevant national/regional research/scientific actors	Possible COP 22 Decision on Post 2020 SAP BIO Possible COP 22 Decisions on Strategies and Action Plans for the conservation of species and habitats under the Protocol concerning Specially Protected Areas and Biological Diversity in the Mediterranean				
	 e) Restoration measures taken related to conservation of <i>Pinna nobilis</i> in the Mediterranean to respond to their mass mortality. f) Knowledge, and monitoring stregthened at national/regional levels 		CU and other Components as relevant	Oceana, IUCN, GFCM					
	g) Marine habitats and marine protected area within Coastal Area Management Programme (CAMP) for Bosnia and Herzegovina (BH)		CU, PAP/RAC and other Components as relevant	RAP associates and Partners, relevant national/regional research/scientific actors					
2.3.2. Effectively implement the updated regional Strateg and Action Plans for the conservation of threatened and endangered species (in-house expertise, consultancy, awareness raising)		SPA/RAC	CU and other Components as relevant	National experts and organizations, NGOs, SPA/BD Focal Points, Action Plans Partners; BirdLife Europe and Central Asia, GFCM, ACCOBAMS, IUCN Med, MEDASSET, WWF, Medpan, DEKAMER, ARCHELON, Foça SPEA Managers	COP Decisions on Species Action Plans (Monk Seal Action Plan; Action Plan for the Conservation of Mediterranean Marine Turtles; Action Plan for the Conservation of Cetaceans in the Mediterranean Sea; Action Plan for the Conservation of Bird Species inventoried in the annex II of the SPA Protocol; Action Plan on Cartilaginous Fishes in the Mediterranean Sea; Action Plan on Introduction of Species and Invasive Species in the Mediterranean Sea; Action Plan on Coralligenous & other Calcareous Bio-concretions in the Mediterranean) COP 15 Decision IG.17/6: Implementation of the ecosystem approach to the management of human activities that may affect the Mediterranean marine and coastal environment COP 19 Decision IG.22/7 - Integrated Monitoring and Assessment Programme of the Mediterranean Sea and Coast and Related Assessment Criteria	14.2; 14.4; 14.5	10,000 €	15,000 €	

25,000 €	274,580€	218,000 €	EUR 93,580 under the Bilateral Cooperation Agreement with Italy b) (ii) MONK SEAL ALLIANCE project (under negociation) c) external funds to identify d) MAVA MedBycatch project - funds available up to october 2022; external funds to identify e) MAVA

	 g) Communication and policy/advocacy material elaborated to support Contracting Parties to: foster bycatch issue and its mitigation solutions raise awareness on fisheries and other human activities interaction with Mediterranean endangered and threatened species and key habitats (bycatch, depredation, marine litter, underwater noise, stranding, habitat loss, etc.) Promote conservation status and actions based on key knowledge collected on vulnerable species (marine mammals, seabirds, sea turtles and elasmobranchs). h) Surveillance strategy to mitigate illegal fishing activities over the sensitive marine habitats elaborated and support to local authorities for the establishment of a ranger system in Foça SEPA provided. 				Possible COP 22 Decision on Post 2020 SAP BIO Possible COP 22 Decisions on Strategies and Action Plans for the conservation of species and habitats under the Protocol concerning Specially Protected Areas and Biological Diversity in the Mediterranean				
2.3.3. Implement conservation measures and share best	 a) Best practices shared through: - Vulnerable species bycatch mitigation measures trials- Regional gathering events related to key knowledge sharing on vulnerable species (marine mammals, seabirds, sea turtles and elasmobranchs) and their interactions with fisheries including within GFCM FishForum- training and capacity building programmes. b) Collection, analysis and uploading of Bycatch data into the GFCM online Mediterranean bycatch database portal by one Contracting Party within the MedBycatch project in line with the vulnerable species and habitat Regional Action Plans and IMAP. 			National experts and organizations, NGOs, SPA/BD Focal Points,	COP 20 Decision IG.23/10:				
practices related to threatened and endangered species listed in Annex II to SPA/BD Protocol (in-house expertise, consultancy, regional, sub- regional and national trainings, workshops and regional other events)	 c) National Capacity building trainings organized at subregional and or national levels on the: identification of vulnerable species, their interactions with fisheries and bycatch mitigation tools and technics including bycatch data collection monitoring of vulnerable species in line with the IMAP and Regional Action Plans. d) Sharing of best practices and lesson 	SPA/RAC	CU and other Components as relevant	Action Plans Partners; BirdLife Europe and Central Asia, GFCM, ACCOBAMS, IUCN Med, MEDASSET, WWF, Medpan, DEKAMER, ARCHELON, Foça SPEA Managers	Amendments to Annex II to the Protocol concerning Specially Protected Areas and Biological Diversity in the Mediterranean Possible COP 22 Decision on Post 2020 SAP BIO	14.2; 14.4; 14.5	30,000 €	10,000 €	40,00
	 learnt at regional and/or national levels to disseminate project results on threatened species such as: MedBycatch project Species (highly mobile species) project results. e) Biannual cetacean conference for the south Mediterranean countries co- organized. f) The Symposium on Med chondrichytians Fishes co-organised. 								

			funds available up to october 2022 f) MAVA MedBycatch project, Mava species project - fund available up to May 2022 g) NTZ/MPA project
			a) MAVA MedBycatch Project - funds available up to october 2022; external funds to identify; Mava Species project - fund available up to May 2022 b - MAVA MedBycatch Project - funds available up to october 2022; External funds
40,000€	109,000€	155,000€	c) MAVA MedBycatch Project - funds available up to october 2022; funds to identify
			d) e) and f) MAVA MedBycatch Project - funds available up to october 2022; external fund needed

Outcome 2.4. Non-indigenous	species introductions minimized and introd	uction pathways	under control				88,000 €	15,000 €	103,000 €	131,260 €	50,000 €	
	a) Regional Action Plan on non- indigenous species and species introduction implementation assessed and updated in line with IMAP, Post 2020 SAP BIO and related Global Processes,		CU, REMPEC and other Components as relevant	RAP associates and Partners, CPs								
	b) Guidelines for controlling the vectors of introduction into the Mediterranean of NIS and invasive marine species and Guide for risk analysis assessing the impacts of the introduction of NIS updated taking into account the Mediterranean BWM.		CU, REMPEC	RAP associates and Partners, CPs	COP 15 Decision IG,17/6: Implementation of the ecosystem approach to the management of	15 Decision IG 17/6-						
2.4.1. Update and implement	c) 2 nd Mediterranean Symposium on the Non-Indigenous Species organized: Scientific updates shared, Roundtables and Panels held to take stock of newest knowledge and address emergent issues related to NIS.	SPA/RAC	CU, REMPEC and other Components as relevant	RAP associates and Partners, CPs, GFCM	Implementation of the ecosystem		30,000 €	15,000 €	45,000 €	51,360€	0€	EUR 51,360 under the Bilateral Cooperation Agreement with Italy.
the regional action plan on Non-Indigenous species (NIS) and species introductions, as well as targeted measures of the Mediterranean Strategy on	d) At least one Sub-regional Action Plan on non-indigenous species and species introduction developed.		CU, REMPEC and other Components as relevant	GFCM, CPs	ship's ballast water management and invasive species COP 19 Decision IG,22/12 - Updated Action Plans Concerning "Cetaceans", "Coralligenous	rent rning s 14,2 ies tte of nd f the und						
Ships' Ballast Water Management and Action Plan (in-house expertise, consultancy, regional meetings and events, national capacities building)	 e) Implementation of targeted NAPs measures on NIS supported in coordination with IMAP implementation in at least 4 Contracting Parties. f) Data contained in MAMIAS updated as appropriate. 		CU and other Components as relevant, CPs	RAP associates and Partners, relevant national/regional Mediterranean scientific actors	and Other Calcareous Bioconcretions", and "Species Introductions and Invasive Species", Mandate for update of the "Action Plan on Marine and Coastal Birds" and revision of the "œReference List of Marine and Coastal Habitat Types in the							
	 g) Share best practices and lessons learnt among Contracting Parties through regional meeting; h) measures to control and manage ships' ballast water and biofouling to minimize the transfer of invasive aquatic species implemented; assistance provided and resources mobilization strategy developed i) Targeted technical support provided to CPs for the ratification and implementation of the Ballast Water Management Convention as well as for the implementation of the 2011 Guidelines for the control and management of ships' biofouling to minimize the transfer of invasive aquatic species. 	REMPEC, SPA/RAC	CU, SPA/RAC	IMO, GEF, UNDP, EBRD	Mediterranean" Possible COP 22 Decision on Ballast Water Management Strategy for the Mediterranean Sea (2022-2027)		58,000 €	0€	58,000 €	79,900 €	50,000 €	EUR 79,900 under the Bilateral Cooperation Agreement with Italy.
<u>TOTAL</u>							<u>230,000 €</u>	<u>110,000 €</u>	<u>340,000 €</u>	<u>1,628,284 €</u>	<u>858,000 €</u>	

MTS Programme 2	MTF Budget 2022	MTF Budget 2023	Total MTF Budget 2022-2023	External secured Funding 2022- 2023	External non- secured Funding 2022-2023	
CU	0 €	0€	0€	0€	0€	
MED POL	0 €	0€	0€	0 €	0 €	
REMPEC	58,000 €	0€	58,000 €	79,900 €	50,000 €	
Plan Bleu	7,000 €	0€	7,000 €	59,374€	0€	
SPA/RAC	165,000 €	110,000 €	275,000 €	1,489,010 €	808,000 €	
PAP/RAC	0 €	0€	0€	0€	0€	
INFO/RAC	0 €	0€	0€	0€	0€	
SCP/RAC	0 €	0€	0€	0€	0€	
<u>TOTAL</u>	<u>230,000 €</u>	<u>110,000 €</u>	<u>340,000 €</u>	<u>1,628,284€</u>	<u>858,000 €</u>	-

Outcomes	230,000 €	110,000€	340,000€	1,628,284€	858,000€	
Outputs	230,000 €	110,000€	340,000 €	1,628,284€	858,000€	

MTS Programme 3. Towards	s a Climate Resilient Mediterranean						1					
Main activity (means of implementation)	Expected deliverable	Lead Component	Other Component(s)	Partners	Related COP Decisions	SDG Targets	MTF Budget 2022	MTF Budget 2023	Total MTF Budget 2022-2023	External secured Funding 2022- 2023	External non-secured Funding 2022-2023	Comments
Outcome 3.1. Legal, policy ar degradation, pollution, disast	nd institutional framework strengthened at the regional and ers etc.)	l national level to	efficiently address	s climate change	e related challenges (floodin	ng, erosion, land	0 €	35,000 €	35,000 €	266,000 €	0€	
 3.1.1. Mainstream adaptation to climate change into local ICZM plans (in-house expertise, consultancy, national consultation) 	 a) A gender-sensitive climate risk assessment prepared for the two ICZM Plans (in Morocco and Montenegro), based on a stakeholder-led process, providing a platform for building coastal resilience to climate change in a sustainable and inclusive manner and using Climagine approach as a participatory foresight approach, b) Recommendations for adaptation measures prepared in consultation with relevant stakeholders in Morocco (Tanger-Tetouan- Al Hoceima) and Montenegro (Kotor Bay), c) Reports developed on the main legal, policy and institutional barriers and opportunities for implementing adaptation solutions, 	PAP/RAC, Respective Contracting Parties	CU, Plan Bleu	Participating CPs and their relevant authorities and institutions, GWP-Med	COP 19 Decision IG,22/6 - Regional Climate Change Adaptation Framework for the Mediterranean Marine and Coastal Areas COP 21 Decision IG,24/5 - Common Regional Framework for Integrated Coastal Zone Management	13.1; 13.2; 14.2	0€	35.000 €	35.000 €	266.000€	0€	GEF MedProgramme SCCF Project (GEF ID 9670) (325,000 USD)
Outcome 3.2. Nature-based, t variability and change	technical solutions promoting prevention or reduction of the	e impact of clima	te change on coast	al and marine e	cosystems and increase res	ilience to climatic	30,000 €	10,000€	40,000 €	0€	4,390,000 €	
 3.2.1. Mainstream nature- based solutions into regional policies implementation, including for adaptation and mitigation to climate change, disaster risk reduction and sustainable development/ green economy. (in-house expertise, consultancy, regional meeting) 	 a) Best practices on nature-based solutions for climate change adaptation, disaster risk reduction and sustainable development/green economy identified, assessed and related guideline document for their application shared. b) Mediterranean Nature-based solutions Action Plan with measures developed, including decision-making guide for use and funding of Nature-based Solutions by local authorities. c) Assessment of socio-economic impacts of the practical implementation of NbS (thematic publications in different contexts, for example "in Mediterranean cities" or "in coastal lowland populations"). 	Plan Bleu, CU	MED POL, SPA/RAC, Plan Bleu, PAP/RAC, SCP/RAC	MedECC, IUCN, CBD, UNFCCC, Life Artisan	COP 19 Decision IG.22/6 - Regional Climate Change Adaptation Framework for the Mediterranean Marine and Coastal Areas Possible COP 22 Decision on Post 2020 SAP BIO	13.1; 13.2; 14.2	30,000 €	10,000 €	40,000 €	0€	40,000 €	

3.2.2. Implement sustainable management policies and practices in priority coastal aquifers (in-house expertise, consultancy, national consultations, national trainings, awareness raising)	 a) Preparation of five coastal aquifer management plans and their submission to national authorities for approval and adoption (Buna-Bojana transboundary coastal aquifer [Albania and Montenegro]; North West coastal aquifer [Egypt]; Damour coastal aquifer [Lebanon]; Rhiss- Nekkor coastal aquifer [Morocco]; Ras Jebel coastal aquifer [Tunisia]). b) Design and pilot testing of five multi-purpose aquifer monitoring networks and protocols (one in each of the five priority coastal aquifers in Child Project 2.1 of the MedProgramme), including training of experts at relevant institutions on the use of monitoring equipment. c) Development of a GIS-driven information management system to promote the effective use of raw data gathered from the monitoring networks for the five priority coastal aquifers in Child Project 2.1 of the MedProgramme. d) Five national dialogues to identify solutions to foster the conjunctive management of surface water and groundwater in Albania/Montenegro, Egypt, Lebanon, Morocco and Tunisia. e) Implementation of awareness raising campaign with the central theme of Women in Coastal Management f) Identification of knowledge gaps and gender roles, through gender-sensitive stakeholder engagement and women's groups. Gender included in the socio-economic surveys and assessments and collection of sex- disaggregated data 	CU	PAP/RAC	MedProgram me, UNESCO International Hydrological Programme	COP 19 Decision IG.22/6 - Regional Climate Change Adaptation Framework for the Mediterranean Marine and Coastal Areas COP 21 Decision IG.24/5 - Common Regional Framework for Integrated Coastal Zone Management	6.6; 13.1; 13.2; 13.3; 14.2	0€	0€	0€
 3.2.3. Mobilize and implement innovative solutions to reduce GHG emissions from ships in selected ports, including energy efficiency and decarbonization (in-house expertise, consultancy, national and regional workshops/capacity building, regional and international partnerships, pilot project) 	 a) Institutional capacity of countries for implementation and enforcement of IMO' energy efficiency measures for ships, in line with the IMO Initial GHG Strategy, improved and elevated, in particular through the development and implementation of National Action Plans (NAPs). b) Capacity Building activities on low carbon shipping and clean ports implemented. c) International and regional partnerships for technology innovation and cooperation towards energy efficient and clean shipping and ports promoted via the creation of public-private, North-South and industry-shipping-port- hinterland transport alliances at regional levels. A set of workshops and studies implemented and future technology demonstrations in pioneer countries, including dock electrification, prepared. 	REMPEC	CU, SCP/RAC, Plan Bleu	IMO, UNDP, EMSA, UfM, WestMed Initiative, EUSAIR, MTCC Africa	COP 19 Decision IG,22/6 - Regional Climate Change Adaptation Framework for the Mediterranean Marine and Coastal Areas Possible COP 22 Decision on Mediterranean Strategy for Prevention of, and Response to Marine Pollution from Ships (2022-2031) and its Action	13,1; 13,2	0€	0€	0€
Outcome 3.3. Better understa	anding and knowledge of climate change and its impacts on	environment an	d development	1	1	1	10,000 €	15,000 €	25,000 €

0€	0€	
0€	4,350,000 €	
312,635 €	0 €	

 3.3.1. Develop and provide policy recommendations to address thematic impacts of climate change (in-house expertise, consultancy, voluntary contributions from MedECC scientists, author meetings, side-events) 	 a) MedECC Report on adaptation in coastal zones, based on literature review, issued (2022) b) MedECC Report on CC and water - energy- food - ecosystems management at watershed level, based on literature review, issued (2022) c) MedECC Report on environment, conflicts and migration, based on literature review, issued (2023) 	Plan Bleu	PAP/RAC, SCP/RAC	MedECC, UfM	COP 19 Decision IG,22/6 - Regional Climate Change Adaptation Framework for the Mediterranean Marine and Coastal Areas COP 21 Decision IG,24/4 - Assessment Studies	13,3	10,000 €	15,000€	25,000 €	312,635€	0€	EUR 148,370 under the Bilateral Cooperation Agreement with Italy
Outcome 3.4. Mitigation of C	limate Change progressed through Circular Economy, incr	eased resource e	fficiency and carbo	on neutrality bu	siness strategies		0 €	0 €	0 €	100,000 €	45,000 €	
3.4.1. Analyze and quantify environmental and climate implications of Circular Economy transition to serve for business development, policy and technology scenario-making (in-house expertise, consultancy)	a) An Impact Monitoring Tool developed to assess and calculate positive impact of Sustainable and Circular business models to mitigate the effects of climate change				COP 19 Decision IG.22/6 - Regional Climate Change Adaptation Framework for the Mediterranean Marine and Coastal							DG NEAR (SwitchMed II)
	b) 1 Decision Support System developed to assess and promote circularity of specific productive units	SCP/RAC		Universidad Aunoma de Barcelona The University of Sheffield	Areas Possible COP 22 Decision on Regional Measures for Green and Circular Businesses	13,3	0€	0€	0€	100,000 €	45,000 €	H2020 (Just2CE)
<u>TOTAL</u>			L	1	I I		<u>40,000 €</u>	<u>60,000 €</u>	<u>100,000 €</u>	<u>678,635 €</u>	<u>4,435,000 €</u>	

MTS Programme 3	MTF Budget 2022	MTF Budget 2023	Total MTF Budget 2022-2023	External secured Funding 2022- 2023	External non-secured Funding 2022-2023	
CU	0€	0€	0€	0€	0€	
MED POL	0€	0€	0 €	0€	0 €	
REMPEC	0€	0€	0 €	0€	4,350,000 €	
Plan Bleu	40,000 €	25,000 €	65,000 €	312,635 €	40,000 €	
SPA/RAC	0 €	0€	0 €	0€	0 €	
PAP/RAC	0 €	35,000 €	35,000 €	266,000 €	0 E	
INFO/RAC	0 E	0€	0 €	0€	0 €	
SCP/RAC	0€	0€	0 E	100,000€	45,000 €	
TOTAL	<u>40,000 €</u>	<u>60,000 €</u>	<u>100,000 €</u>	<u>678,635 €</u>	<u>4,435,000€</u>	_

Outcomes	40,000 €	60,000 €	100,000 €	678,635 €	4,435,000€	
Outputs	40,000€	60,000€	100,000€	678,635 €	4,435,000€	

MTS Programme 4. To	wards the sustainable use of coastal and marine resources including circular	and blue economy					-		
Main activity (means of implementation)	Expected deliverable	Lead Component	Other Component(s)	Partners	Related COP Decisions	SDG Targets	MTF Budget 2022	MTF Budget 2023	Tota Budget 2
Outcome 4.1. Sustainal Land-Sea Interactions	bility of coastal and marine resources achieved through the synergetic implem (LSI)	nentation of plannin	ng and managemer	it approache	s, including the adequ	ate consideration of	150,000 €	100,000 €	250
	a) Baseline established for the water-energy- food-ecosystems nexus in Albania, Algeria, Bosnia and Herzegovina, Egypt, Lebanon, Libya, Montenegro, Morocco and Tunisia.								
4.1.1. Apply the water- energy-food- ecosystems nexus	b) Roundtables to promote regional multi-stakeholder dialogues to advance understanding of the water-energy-food-ecosystems nexus and facilitate cross-fertilization among different stakeholders.				COP 19 Decision IG.22/5 - Regional Action Plan on				
approach to natural resources management challenges in the Mediterranean (in-house expertise, consultancy, roundtables, regional	c) Capacity building targeting policy, managerial and technical aspects for policy makers, managers at public administrations, civil society, members of parliaments and media etc.	CU	PAP/RAC, Plan Bleu	MedProg ramme, GWP- Med	Sustainable Consumption and Production in the Mediterranean COP 19 Decision IG.22/2 - Mediterranean Strategy for Sustainable	6.5; 14.2	Targets M1F Budget 2022 2023 Budget ation of 150,000 € 100,000 € 250 5; 14.2 0 € 0 € 0 € 5; 14.2 0 € 0 € 0 €	(
dialogues, national consultations, national trainings, pilots)	d) Water-energy-food-ecosystems nexus assessments and strategies/action plans developed for three countries (Albania, Lebanon and Morocco) through multi-stakeholder consultations at national and local level.				Development 2016-2025 (MSSD)				
	e) Preparation of two project proposals for priority interventions involving the water-energy-food-ecosystems approach in the Mediterranean region (most likely in Albania, Lebanon and Morocco).								
4.1.2. Prepare National ICZM strategies (in-house expertise, consultancy, national consultation)	a) National Strategy for Egypt updated and submitted for adoption by relevant national authority.	PAP/RAC	CU, Plan Bleu, SPA/RAC	Participat ing CPs, GWP- Med, UNESC O-IHP	COP 15 Decision IG.17/6: Implementation of the ecosystem approach to the management of human activities that may affect the	14.2; 6.5; 6.6; 8.9; 11.4	0€	0 C	(

al MTF : 2022-2023	External secured Funding 2022- 2023	External non- secured Funding 2022-2023	Comments
0,000€	755,000 €	0 €	
0€	0€	0€	
0€	170,000 €	0€	MedProgramme

	b) National Strategy for Lebanon prepared and submitted for adoption by relevant national authority c) Climagine approach applied as a participatory foresight approach supporting the preparation of National ICZM strategies		PB/RAC		Mediterranean marine and coastal environment COP 20 Decision IG.23/7 - Implementation of the Integrated Coastal Zone Management Protocol: () Conceptual Framework for Marine Spatial Planning COP 21 Decision IG.24/5 - Common Regional Framework for Integrated Coastal Zone Management							
	a) CAMP BH finalised				COP 20 Decision IG.23/7 - Implementation of the Integrated Coastal Zone							
4.1.3. Implement CAMP Projects (in-house expertise, consultancy, national and sub-regional meetings and trainings)	b) Transboundary CAMP Otranto between Albania and Italy implemented	PAP/RAC	All MAP Components	Participat ing CPs, IOC- UNESC O	Management	14.2; 6.5; 6.6; 8.9; 11.4	150,000 €	100,000 €	250,000 €	400,000 €	0€	20,000 EUR from MTF is aimed to support the conclusion of the CAMP BiH implemented in the biennium 2020-2021. External resources from
	c) Transboundary CAMP between Cyprus and Israel implemented											Bilateral Agreement with Italy.
	a) ICZM plan for Tanger-Tetouan-Al Hoceima (Morocco) finalized			Participat ing CPs and their	COP 15 Decision IG.17/6: Implementation of the ecosystem approach to the							
	b) Analytical phase of ICZM plan of Kotor Bay (Montenegro) finalized		Plan Bleu	relevant authoritie s and institutio ns, GWP- Med, UNESC O-IHP	management of human activities that may affect the Mediterranean marine and coastal	14.2; 6.5; 6.6; 8.9; 11.4						MedProgramme
4.1.4. Prepare ICZM or coastal plans	c) Analytical phase of IMP plan in Damour (Lebanon) finalized				environment COP 20 Decision IG.23/7 - Implementation of		0.6	0€	0.6	185,000 €	0.6	
or coastal plans (in-house expertise, consultancy, national workshops)	d) Management plan for the Buna Delta protected wetland (Albania) updated and governance mechanism strengthened	ΓΑΓ/ΚΑC	а	WWF North Africa; IUCN; NAPA and relevant local authoritie s in Albania	Implementation of the Integrated Coastal Zone Management Protocol: () Conceptual Framework for Marine Spatial Planning COP 21 Decision IG.24/5 - Common Regional Framework for Integrated Coastal Zone Management	6.6; 14.2	0€	υe	0€	185,000 €	0€	MAVA

Outcome 4.2. Sustainal	ble Blue and Green Economy tools and approaches in the context of Sustainab	ble Development a	nd MSSD implemer	itation			70 000 C	20.000.0	70.000.0	1 720 024 0	270 000 0	
							50,000 €	20,000 €	70,000 €	1,728,834 €	370,000 €	
	a) State of play of marine renewable energy sector in the Mediterranean region developed.				COP 19 Decision IG.22/5 - Regional Action Plan on Sustainable Consumption and Production in the Mediterranean COP 19 Decision IG.22/2 - Mediterranean							
4.2.1. Promote the use of alternative, marine renewable energy resources in the Mediterranean(in-house expertise, consultancy, regional meeting)	b) Environmental benefits and potential risks from different types of marine renewable energies assessed, taking into consideration socioeconomic elements and disseminated.	CU, Plan Bleu	MED POL, REMPEC, PAP/RAC	IRENA	Strategy for Sustainable Development 2016-2025 (MSSD) COP 20 Decision IG.23/4: Implementation and monitoring of the Mediterranean Strategy for Sustainable Development 2016–2025 and of the Regional Action Plan on Sustainable Consumption and Production in the Mediterranean	14,2	0€	0€	0€	0€	100,000 €	
4.2.2. Support Contracting Parties' engagement into concrete actions to better balance economic development and environmental protection in the coastal tourism sector (in-house expertise, consultancy, regional workshop)	 a) State of play of the coastal tourism and ecotourism in the Mediterranean prepared. b) Best practices on sustainable tourism identified and shared. c) Capitalization of good practices promoted and concrete actions undertaken to enable Contracting Parties' engagement into more sustainable tourism. 	Plan Bleu	CU, MED POL, SCP/RAC, PAP/RAC	Interreg	COP 19 Decision IG.22/5 - Regional Action Plan on Sustainable Consumption and Production in the Mediterranean COP 19 Decision IG.22/2 - Mediterranean Strategy for Sustainable Development 2016-2025 (MSSD)	8.9; 12.4; 14.2	10,000 €	0€	10,000 €	19,680€	25,000€	External resources (Interreg Sustainable Tourism project)
4.2.3. Promote sustainable entrepreneurship in the Blue Economy Sector including through the integration of circular economy principles	 a) Sustainability of port businesses activities and the circular economy transition between ports and coastal cities promoted. b) National Partnerships for Circular Businesses including activities related 	SCP/RAC	Plan Bleu, REMPEC	Support	COP 19 Decision IG.22/5 - Regional Action Plan on Sustainable Consumption and Production in the Mediterranean	8.3; 8.4; 8.9; 12.1; 12.2; 12.4; 12.5	0€	0€	0€	859,780 €	0€	EUR 159,780 under the Bilateral Cooperation Agreement with Italy b) – d): DG NEAR (SwitchMed II)
(in-house expertise, consultancy, national	with Blue Economy established.			National Partnersh ips in 8	COP 19 Decision IG.22/2 - Mediterranean							

	 c) At least 80 entrepreneurs from Blue economy sectors have developed and tested their Business Models. d) At least 8 start-ups for Circular Economy in Blue Economy sectors incubated and supported. 			MED Countries	Strategy for Sustainable Development 2016-2025 (MSSD) Possible COP 22 Decision on Regional Measures for Green and Circular Businesses							
4.2.4. Boost targeted actions for a sustainable and inclusive Blue economy transition at regional and national levels (in-house expertise, consultancy, national	 a) State of play on integration of Circular Economy principles into key Blue Economy Sectors (i.e., fisheries, aquaculture, maritime transport, offshore etc.). b) Overall recommendations on how to further integrate Circular Economy principles into selected Blue Economy sectors prepared after consultation with Contracting Parties. c) Findings of recommendations disseminated and discussed. d) Pilot analysis in selected countries for integrated analysis at country level for key selected sectors. 	SCP/RAC	INFO/RAC, Plan Bleu and other concerned MAP components	Contracti ng Parties of the BC to be fully involved in the preparati on process of the set of recomme ndations	COP 19 Decision IG.22/5 - Regional Action Plan on Sustainable Consumption and Production in the Mediterranean COP 19 Decision IG.22/2 - Mediterranean Strategy for Sustainable Development 2016-2025	8.3; 8.4; 8.9; 12.1; 12.2; 12.4; 12.5	0€	0€	0€	174,000 €	0€	DG NEAR (SwitchMed II)
consultation, webinars, side events, expert meetings, Med Forum)	e) Med Forum on Blue Economy organized: Findings from sectoral projects		SCP/RAC	Interreg Blue Growth	(MSSD) Possible COP 22 Decision on Regional Measures for Green and							
	f) Innovative approaches in aquaculture development identified and promoted in implementation of the Roadmap for Sustainable Aquaculture.	Plan Bleu	MED POL	AFD, WestMed , CIHEAM	Circular Businesses		25,000 €	5,000 €	30,000 €	39,374€	45,000€	for (e) and (f) Secured funding from the InterredMed Blue Growth
	g) Benefits and potential of digitalization in the Blue economy sector assessed : state of play, and identification of sectors for which use of digital innovation has highest potential for development.		INFO/RAC	Interreg Sustainab le Tourism								
4.2.5. Support the development of National policies and pilot actions on SCP and circular economy	a) Circular economy within key sectors of the Blue Economy streamlined (at least one of them fishing or aquaculture sectors in 2 Contracting Parties).	SCP/RAC	CU and other MAP component as relevant		COP 19 Decision IG.22/5 - Regional Action Plan on Sustainable Consumption and	8.3; 8.4; 8.9; 12.1; 12.2; 12.4; 12.5	15,000 €	15,000 €	30,000 €	636,000 €	150,000 €	
Outcome 4.3. Innovativ	ve environmental management and economic instruments implemented for the	e protection and ef	ficient use of coastal and	d marine resources		15,000€	10,000€	25,00				
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workshops)				(MSSD) Possible COP 22 Decision on Regional Measures for Green and Circular Businesses								
4.2.6. Promote implementation of circular economy principles in key sectors (in-house expertise, consultancy, regional	a) Workshop organized and publication issued, focused on water and wastewater sectors to address key water-related challenges	Plan Bleu, MED POL	SCP/RAC	COP 19 Decision IG.22/5 - Regional Action Plan on Sustainable Consumption and Production in the Mediterranean COP 19 Decision IG.22/2 - Mediterranean Strategy for Sustainable Development 2016-2025 (MSSD)	6.5; 12.2	0€	0€	0€				
	g) 1 capitalization strategy on initiatives to support sustainable businesses developed and implemented.		CU and other MAP component as relevant									
	f) 2 peer to peer activities on circular economy and SCP (including EPR and sustainable consumption policies) organized.											
	e) 1 network of national experts moderated and kept active.		CU and other MAP component as relevant	Green and Circular Businesses								
	d) Policy hub on the support to the development of circular businesses regularly updated and moderated.			Possible COP 22 Decision on Regional Measures for								
	c) Training on circular business models organized at regional level.			Sustainable Development 2016-2025 (MSSD)								
at national level(in- house expertise, consultancy, national trainings/workshops, experts' network, business engagement)	b) Development of SCP and CE policies (e.g., Green public procurement, circular product policies, eco-labelling, etc.). To this aim support will be provided to 3 Contracting Parties.			Production in the MediterraneanCO P 19 Decision IG.22/2 - Mediterranean Strategy for								

			DG NEAR (WES) DG NEAR (SwitchMed II)
0€	0€	50,000€	
25,000€	70,000 €	40,000 €	

	a) Financial support provided for greening of local business (e.g., agriculture, tourism, fishery) in Buna Delta protected wetland (Albania), based on the management plan prepared in the 1st phase of the project.			WWF North Africa; IUCN; APAL	COP 19 Decision IG.22/5 - Regional Action Plan on Sustainable Consumption and Production in the Mediterranean COP 19 Decision IG.22/2 - Mediterranean							
4.3.1. Support environmentally friendly local businesses (in-house expertise, consultancy, national consultation)	b) Proposals made for innovative business models in the Ghar El Melh wetland in Tunisia and submitted for adoption and implementation by the competent governance mechanism.	PAP/RAC	SCP/RAC	and relevant local authoritie s in Tunisia; NAPA and relevant local authoritie s in Albania	Strategy for Sustainable Development 2016-2025 (MSSD) COP 21 Decision IG.24/5 - Common Regional Framework for Integrated Coastal Zone Management Possible COP 22 Decision on Regional Measures for Green and Circular Businesses	6.6; 8.9; 14.2	0 €	0 €	0 €	70,000 €	0€	MAVA
4.3.2. Support the effective use by CPs of economic instruments and other tools for nature conservation and sustainable	a) Cross-sectoral consultations and exchanges organized on environmental economic instruments in the Mediterranean, sharing good practices across sectors (climate, water, biodiversity, pollution, fisheries); report on best practices issued, and complemented by invited expert).		SPA/RAC,		COP 19 Decision IG.22/2 - Mediterranean	SDG cross-cutting, in						
development in order to diversify the policy mix in the Mediterranean (in-house expertise, consultancy, regional workshop, publication)	 b) Publication on the applicability of conservative easement tools under different Mediterranean legal frameworks issued, based on literature review. c) Regional report on environmentally harmful subsidies, in collaboration with OECD. 	Plan Bleu	MedPol, SCP/RAC	OECD	Strategy for Sustainable Development 2016-2025 (MSSD)	particular SDGs 8,9, 11, 12, 14	15,000 €	10,000 €	25,000€	0€	40,000 €	
	s defined within the Mediterranean Offshore Action Plan applied at regional le heir potential impact on the marine environment and its ecosystem	evel and by each C	Contracting Party w	/ithin their ju	ırisdiction to ensure t	he safety of offshore	95,000 €	55,000 €	150,000 €	0 €	0€	

	a) Common criteria, rules and procedures for the removal of installations and the related financial aspects reviewed by the Barcelona Convention Offshore Oil and Gas Group (OFOG) finalized. b) Online trainings organized on subjects from Appendix 2 of Mediterranean Action Plan defined by 2021 OFOG Meeting organized. 4.4.1. Implement key				COP 19 Decision IG.22/3 - Mediterranean Offshore Action Plan in the framework of the Protocol for the Protection of the Mediterranean Sea against Pollution resulting from Exploration and Exploration of the Continental Shelf and the Seabed and its Subsoil COP 21 Decision IG.24/9 - Mediterranean Offshore						
4.4.1. Implement key targeted measures of the Offshore Action Plan. (in-house expertise, consultancy, online trainings, regional meeting (OFOG))	c) Meeting of the Barcelona Convention Offshore Oil and Gas Group (OFOG) organized and held; Offshore Protocol implementation and Annexes to the Offshore Protocol kept under review; sharing of best practices and latest relevant developments.	REMPEC	CU	IOGP	Guidelines and Standards: (a) Common Standards and Guidance on the Disposal of Oil and Oily Mixtures and the Use and Disposal of Drilling Fluids and Cuttings; (b) Common Standards and Guidelines for Special Restrictions or Conditions for Specially Protected Areas (SPA) within the Framework of the Mediterranean Offshore Action Plan9.4; 14.2Possible COP 22 Decision on Offshore Annexes and EIA Guidelines9.4; 14.2	95,000 €	55,000 €	150,000 €			There is a strong need to support the implementation of activities related to the Offshore Protocol, considering the growing of this sector in the Mediterranean.
<u>TOTAL</u>						<u>310,000 €</u>	<u>185,000 €</u>	<u>495,000 €</u>	<u>2,553,834 €</u>	<u>410,000 €</u>	

MTS Programme 4	MTF Budget 2022	MTF Budget 2023	Total MTF Budget 2022-2023	External secured Funding 2022- 2023	External non- secured Funding 2022-2023	
CU	0€	0€	0€	0€	100,000 €	
MED POL	0€	0€	0€	0€	0€	
REMPEC	95,000 €	55,000 €	150,000 €	0€	0€	

Plan Bleu	50,000 €	15,000 €	65,000 €	59,054 €	160,000 €	
SPA/RAC	0€	0€	0€	0€	0€	
PAP/RAC	150,000 €	100,000 €	250,000 €	825,000 €	0€	
INFO/RAC	0 E	0€	0€	0€	0 E	
SCP/RAC	15,000 €	15,000 €	30,000 €	1,669,780 €	150,000 €	
<u>TOTAL</u>	<u>310,000 €</u>	<u>185,000 €</u>	<u>495,000 €</u>	<u>2,553,834€</u>	<u>410,000 €</u>	-

Outcomes	310,000 €	185,000€	495,000€	2,553,834€	410,000€	
Outputs	310,000 €	185,000€	495,000€	2,553,834€	410,000€	

MTS Programme 5: Governance (Foundational Programme)

Main activity (means of implementation)	Expected deliverable	Lead Component	Other Component(s)	Partners	Related COP Decisions	SDG Targets	MTF Budget 2022	MTF Budget 2023	Total MTF Budget 2022-2023	External secured Funding 2022-2023	External non- secured Funding 2022-2023	Comments
	entation and Enforcement by the Contracting Pa ammes of Measures achieved at regional and nati		celona Convention,	its Protocols, MAP Polic	ies, including Ecosystem Ap	pproach related COP	52,000 €	25,000 €	77,000 €	264,540 €	0 €	
	a) Progress on ratification of the Protocols of the Barcelona Convention; Facilitation and/or technical support provided upon request.	CU	MAP Components	Participating CPs and	COP 15 Decision IG.17/5 - Governance paper COP 18 Decision IG.21/1 - Compliance		0€	0€	0€	0€	0€	
t 5.1.1. Strengthen Contracting Parties action to comply with legally binding obligations under Barcelona Convention	 b) Impacts of the ratification/implementation of the ICZM Protocol analyzed in three CPs (Egypt, Lebanon, Morocco). c) National legal framework analyzed with regard to the requirements of the ICZM Protocol in two CPs (Algeria and Tunisia). 	PAP/RAC, CU		Interpring of stand their relevant authorities and institutionsCommittee includi renewal of member the modification o rules of procedure the Programme of Work of the Compliance Comr COP 20 DecisionMEAs, UNEPIG.23/1 - Revised reporting format for implementation of Barcelona Conven for the Protection of Marine Environme and the Coastal Re of the Mediterrane and its Protocols	renewal of members, the modification of the rules of procedure and the Programme of Work of the Compliance Committee COP 20 Decision	All SDG 14 Targets; 17.14	0 €	0€	0€	110,000€	0€	MedProgramme
(in-house expertise, consultancy, technical national assistance, regional meeting)	 d) Contracting Parties develop national policies, legislation and mechanisms for the implementation and enforcement of the BC Protocols. e) Technical assistance to CPs to develop national policies, regulatory frameworks and which are consistent with the BC and its Protocols is provided. 	CU, Compliance Committee	MAP Components (MED POL, PAP/RAC, SPA RAC, REMPEC)		reporting format for the implementation of the Barcelona Convention for the Protection of the Marine Environment and the Coastal Region of the Mediterranean and its Protocols		7,000 €	8,000 €	15,000€	0€	0€	

	f) Status of implementation of the Barcelona Convention and its protocols reviewed, achievements and issues at stake identified.g) Coordinated assistance to address cases of implementation difficulties and or possible noncompliance situations.h) Status of implementation of 2009 MAP		All MAP Components Plan Bleu, SCP/RAC and	UNEP MCSD Members, MAP	Regional Framework for Integrated Coastal Zone Management							
	Liability and Compensation Guidelines reviewed and best practices shared.		other MAP Components	Partners								
	a) Implementation of the Ecosystem Approach Roadmap evaluated. Gaps and needs identified for each of the Roadmap's steps against the vision and objectives, taking into account recent developments at global and regional level.				COP 15 Decision IG.17/6 - Implementation of the ecosystem approach to the management of human activities that may affect the Mediterranean marine and coastal environment COP 17 Decision							
5.1.2. Advance the implementation of Ecosystem Approach in the Mediterranean and IMAP in coherence with regional and global developments	b) New/updated Roadmap for the implementation of the ecosystem approach and the achievement of GES beyond 2023 prepared for review of EcAp/IMAP Governance bodies.	. CU	All MAP Components	UN Ocean Science Decade, EU MSFD, GFCM, ACCOBAMS, IUCN, IAEA, EEA, BRSC, IMO, GEF, UfM, RS of UNEP, UNEP Regional Seas	IG.20/4 - Implementing MAP ecosystem approach roadmap: Mediterranean Ecological and Operational Objectives, Indicators and Timetable for implementing the	All SDG 14 Targets; 17.14; to a lesser extent SDGs 6, 12, 13	0€	0€	0 €	91,300 €	0€	EUR 91,300 under the Bilateral Cooperation Agreement with Italy
(in-house expertise, consultancy, EcAp/IMAP regional governance meetings)	 c) Proposal to further develop IMAP with new features following the experience with QSR 2023 preparation. d) Coordinated implementation of IMAP ensured through IMAP/EcAp Task Force and CORMON and as appropriate online working group meetings. 			work on indicators, Global Assessments, OSPAR, HELCOM, Black Sea Commission	ecosystem approach roadmap COP 18 Decision IG.21/3 - Ecosystems Approach including adopting definitions of Good Environmental Status (GES) and targets COP 19 Decision IG.22/7 - Integrated Monitoring and Assessment Programme of the Mediterranean Sea and Coast and Related Assessment Criteria							
 5.1.3. Ensure Contracting Parties compliance with adopted monitoring and reporting under Barcelona Convention Protocols (in-house expertise, national assistance) 	a) Awareness raised and support provided on reporting obligation under the Prevention and Emergency Protocol and related IMO Conventions.	REMPEC	CU, INFO/RAC	IMO	COP 15 Decision IG.17/5 - Governance paper COP 18 Decision IG.21/1 - Compliance Committee including renewal of members, the modification of the rules of procedure and	All SDG 14 Targets	20,000 €	7,000 €	27,000€			

	 b) BCRS, REMPEC Country Profile, MEDGIS-MAR, MENELAS Information System maintained; and updated by all Contracting Parties. c) Common Emergency Communication System for the Mediterranean established and awareness raised on its use 				the Programme of Work of the Compliance Committee COP 18 Decision IG.21/9 - Establishment of a Mediterranean Network of Law Enforcement Officials relating to MARPOL within the framework of the Barcelona Convention							
5.1.4. Establish a Framework for assessing the implementation of the Barcelona Convention and its Protocols and their contribution to the GES, MSSD and SDGs (in-house expertise, consultancy, literature review, workshops) 5.1.5. Ensure MAP Data Policy implementation at regional and as appropriate at national	a) A conceptual framework established to review linkages between IMAP Ecological Objectives, MSSD indicators and SDGs indicators.		CU		COP 19 Decision IG.22/7 - Integrated Monitoring and Assessment Programme of the Mediterranean Sea and Coast and Related Assessment Criteria							
	b) Definition and initial test of a first set of legal indicators conducted with the view to be considered by Parties to complement the existing set of MAP Barcelona Convention MSSD indicators	Plan Bleu	CU pour I CII	Institut Francophonie pour Dévelt Durable, CIDCE, IUCN, MEPIELAN	 COP 20 Decision IG.23/4 - Implementation and monitoring of the Mediterranean Strategy for Sustainable Development 2016– 2025 and of the Regional Action Plan on Sustainable Consumption and Production in the Mediterranean 	crosscutting especially on SDGs 2, 6, 7, 8, 9, 11, 12, 13, 14, 15, 16, 17	20,000 €	5,000€	25,000€	25,000 €	0€	GEF MedProgramme 2.1
5.1.5. Ensure MAP Data Policy implementation at regional and as appropriate at national levels(in-house expertise, consultancy, national missions and workshops)	 a) MAP Data Policy document updated with operational annexes related to different data flows (BCRS, IMAP, NBB etc.). b) Capacities of the CPs strengthened to implement MAP data sharing Policy through missions to countries and national workshops. c) MAP Data Policy principles applied to exercitation data calls the principles applied to exercitation. 	INFO/RAC	CU MAP Components MAP	UNEP EEA	COP 19 Decision IG.22/7 - Integrated Monitoring and Assessment Programme of the Mediterranean Sea and Coast and Related Assessment CriteriaCOP 21 Decision IG.24/2 - Governance Possible COP 22	All SDG 14 targets and 17.14	5,000 €	5,000 €	10,000 €	38,240 €	0€	EUR 34,240 under the Bilateral Cooperation Agreement with Italy EcAp Med III (4,600 USD)
Outcome 5.2. Systemic strength	monitoring data collection from countries (i.e., by topic).	IAP decision-m	Components	UNEP/EEA	Decision on Data Policy	ligital approaches	359,000 €	991,000 €	1,350,000 €	2,146,900 €	183,000 €	
5.2.1. Deliver successfully COP 23 of MAP Barcelona Convention (in-house expertise, Host Country Agreement, conference	a) COP 23 Declaration, Decisions including the PoW 2024-2025 reviewed and adopted, recommendations of the Compliance Committee and the MCSD reviewed.	CU	MED POL, RACs	Host country, CPs, MAP Partners	COP 15 Decision IG.17/5 - Governance paper	All SDG 14 targets; 17.14	0€	330,000 €	330,000 €	0€	60,000 €	

services, venue, side events, travel arrangements)	 b) Progress achieved during the biennium 2022-2023 reviewed and acknowledged. c) Status of implementation of the Convention and its Protocols reviewed. d) MAP visibility and outreach enhanced. 											
5.2.2. Deliver successfully the 20 th Meeting of the MCSD (in-house expertise, consultancy, Host Country Agreement, conference services, venue, travel arrangements, regional meetings)	 a) 20th Meeting of the MCSD successfully convened; Strengthened Partnerships for Sustainable Development in the Mediterranean. b) MCSD Meeting organized with Partners, Inputs provided to COP 23 to the Contracting Parties. c) 2 meetings of the MCSD Steering Committee, at least 1 of them face-to-face. 	CU	Plan Bleu, SCP/RAC and other MAP Components	MCSD Members, MAP Partners	COP 15 Decision IG.17/5 - Governance paper	crosscutting especially on SDGs 2, 6, 7, 8, 9, 11, 12, 13, 14, 15, 16, 17	70,000 €	60,000 €	130,000 €	0€	30,000 €	
5.2.3. Deliver successfully the main institutional meetings of MAP (Bureau, MAP Focal	 a) The 92nd, 93rd and 94th Meetings of the Bureau as well as a Bureau meeting on the eve of COP 23 successfully held. b) Progress of implementation of the MAP PoW 2022-2023 reviewed on a 6-monthly basis. c) Guidance provided to the Secretariat and the Contracting Parties on specific issues. d) Main directions of the new PoW 2024-2025 defined. 	CU		COP 15 Decision IG.17/5 - Governance paper COP 16 Decision IG.19/5 - Mandates of the Components of MAP COP 19 Decision IG.22/17 - Reform of the Mediterranean Commission on Sustainable Development (MCSD) and Updated MCSD		67,000€	33,000 €	100,000 €	0 €	0€		
MAP (Bureau, MAP Focal Point, EcAp Coordination Group and	e) Meeting of the MAP Focal Points preceded	CU		UNEP, MEA, IMO and all REMPEC's Partners, Host country	Constitutive Documents COP 18 Decision		0 €	120,000 €	120,000 €			
Thematic/Components Focal Points).	by the MAP Component/Thematic Focal Points and back-to-back with the EcAp Coordination Group Meetings.	MED POL	All MAP Components	authorities, MAP Partners, SPA/RAC partner organizations	IG.21/3 - Ecosystems Approach including adopting definitions of	All SDG 14 targets , 17.14	0 €	50,000 €	50,000 €			
(in-house expertise, conference services, venue, travel arrangements)	f) Progress on POW implementation reviewed; EcAp Roadmap Implementation and other	REMPEC		(observers)	Good Environmental Status (GES) and targets COP 18 Decision		0€	63,000 €	63,000 €			
	related COP decisions implementation reviewed.	SPA/RAC			IG.21/15 - Financial Regulations and Rules		10,000 €	55,000 €	65,000 €			
	g) Draft decisions to COP 23 reviewed and negotiated, PoW and Budget reviewed, etc.	PAP/RAC			and Procedures for the Contracting Parties, its subsidiary bodies and		0 €	40,000 €	40,000 €			
	h) Technical products of MAP components reviewed by the Components Focal Points meetings.	Plan Bleu			the Secretariat of the Convention for the Protection of the		0 €	40,000 €	40,000 €			
	 i) Integrated sessions organised based on thematic approach. 	INFO/RAC		l a	Marine Environment and the Coastal Region of the Mediterranean		0€	35,000€	35,000 €			
		SCP/RAC					0€	15,000€	15,000 €			

5.2.4. Organize Compliance Committee Meetings (in-house expertise, conference services, travel arrangements)	 a) 2 Compliance Committee Meetings successfully convened; Non-compliance situations addressed and brought to the attention of COP 23. b) Interactions and possible joint sessions with Compliance Committees of other MEAs held. c) Compliance Procedures and Mechanisms further developed with additional elements to maximize their effective use and impacts, through the establishment and online meeting of a dedicated working group of interested Contracting Parties. 	CU, Compliance Committee	MEDPOL, RACS	Compliance Committees under relevant MEA	COP 15 Decision IG.17/5 - Governance paper COP 18 Decision IG.21/1 - Compliance Committee including renewal of members, the modification of the rules of procedure and the Programme of Work of the Compliance Committee	All SDG 14 targets; 16.3; 17.14; to a lesser extent SDGs 6, 12, 13	65,000€	50,000 €	115,000€	
	a) Methodology/ tool for the monitoring and evaluation of MTS and POW indicators and targets developed; Integration of/links with other sets of MAP indicators and targets assessed.		All MAP Components	GRID, HELCOM, OSPAR						
	b) Resource Mobilisation Strategy updated; New project concept notes developed.		All MAP Components	GRID, HELCOM, OSPAR	_	All SDG 14 targets, 17.14	97,000 €			
	c) Externally funded projects executed effectively and in coordination with PoW.	CU	All MAP Components	GEF, EC, EIB, EBRD, UNESCO-IHP, GWP- Med, WWF Mediterranean, IUCN- Med, FAO, GFCM						
5.2.5. Strengthen the MAP result-based programmatic framework including gender mainstreaming and sustainability of operations(in- house expertise, consultancy,	d) Sustainable practices ensured in MAP operations and meetings/events (paperless meetings, CO2 calculation etc.); Internal Task Forces at the Coordinating Unit and each MAP Component operational and/or team meetings conducted; Staff capacities enhanced.		All MAP Components	MEAs, UN Agencies, Academia, NGOs	COP 15 Decision IG.17/5 - Governance paperCOP 16 Decision IG.19/5 - Mandates of the Components of			90,000 €	187,000 €	
MAP Task Force meetings, regional and international meetings)	e) Gender mainstreaming activities of the MedProgramme (TDA, wastewater sector in specific countries; ensure awareness-raising campaigns on Women in Coastal Management; ensure gender is integrated in the nexus approach), and ECAP MED III, ML MED II and IMAP/MPA.		All MAP Components	EIB, EBRD, UNESCO- IHP, GWP-Med, IUCN-Med, WWF-Med	the Components of MAPCOP 21 Decision IG.24/2 - Governance O- Ied	5.5; 5.a; 5.b; 5.c				
	f) Regional policy-makers meetings and donor conferences targeting the Post-2020 SAPBIO and Post-2020 Regional Strategy for MPAs and OECMs in the Mediterranean organized.	SPA/RAC	CU, PAP/RAC, REMPEC, Plan Bleu	Global and regional relevant actors (i.e., SCBD, FAO GFCM, UNFCCC, IUCN, IMO, UN-Oceans, UNESCO- IOC, IPBS, etc.) and relevant international and regional multilateral and bilateral donors including private foundations		All SDG 14 targets , 17.14	25,000€	10,000 €	35,000 €	

5,000€			
37,000 €	2,100,900 €	13,000 €	EUR 220,900 under the Bilateral Cooperation Agreement with Italy External secured funds for project management (285,000 USD IMAP MPA, 224,000 USD ML MED II, 307,000 ECAP MED III, 1,473,000 USD MedProgramme)
5,000 €	6,000 €	40,000 €	

 5.2.6. Develop Public Trust Approach (PTA) application to the Barcelona Convention and MAP policies (in house expertise, regional expert workshop, publication) 	 a) Develop a MAP Agenda for applicability of the PTA to the sustainability governance of the UNEP/MAP-BC system. b) Report for consideration by the MCSD and Compliance Committee published. 	CU	TBC	MEPIELAN Centre/Panteion University, MIO- ECSDE, MCSD, Compliance Committee, MAP Partners	COP 15 Decision IG.17/5 - Governance paper COP 18 Decision IG.21/1 - Compliance Committee including renewal of members, the modification of the rules of procedure and the Programme of Work of the Compliance Committee COP 19 Decision IG.22/17 - Reform of the Mediterranean Commission on Sustainable Development (MCSD) and Updated MCSD Constitutive Documents	All SDG 14 targets ; 17.14	0€	0€	0€	0€	40,000 €	
5.2.7. Organize SAP BIO correspondent meetings (in-house expertise, regional meetings)	a) Two meeting reports of the SAP BIO National Correspondents (one presential meeting in 2022; one virtual meeting in 2023).	SPA/RAC	All MAP Components	CPs (SPA/BD FPs, SAPBIO Correspondents)	COP 15 Decision IG.17/5 - Governance paper COP 16 Decision IG.19/5 - Mandates of the Components of MAP COP 21 Decision IG24/07 - Strategies and Action Plans under the Protocol concerning Specially Protected Areas and Biological Diversity in the Mediterranean, including the SAP BIO, the Strategy on Monk Seal, and the Action Plans concerning Marine Turtles, Cartilaginous Fishes and Marine Vegetation; Classification of Benthic Marine Habitat Types for the Mediterranean Region, and Reference List of Marine and Coastal Habitat Types in the Mediterranean COP 21 Decision IG.24/2 - Governance	14.2; 14.5; 17.14	25,000 €	0€	25,000 €			
5.2.8. Establish and enhance Inter-Ministerial Coordination (IMC) frameworks at national level	a) IMAP steering committees established and operational in several Contracting Parties.	CU	MAP Components	Participating CPs and their relevant authorities and institutions	COP 19 Decision IG.22/7 - Integrated Monitoring and Assessment Programme of the Mediterranean Sea and Coast and Related Assessment	All SDG 14 targets; 17.14	0€	0€	0€	0€	0€	
(in-house expertise, country missions, national assistance)	b) IMC for ICZM established and functional in four CPs (BH, Egypt, Lebanon and Tunisia).	PAP/RAC	CU	CPs, GWP Med, IHP- UNESCO	Criteria COP 21 Decision IG.24/5 - Common Regional Framework for Integrated Coastal Zone Management	All SDG 14 targets; 17.14	0€	0€	0€	40,000 €	0€	MedProgramme

Outcome 5.3. Policy coherence regulatory instruments	and complementarity ensured among relevant wo	ork at global, r	egional and nationa	al levels and among MAP-	Barcelona Convention syst	em's policy and	3,000 €	7,000 €	10,000 €	0€	80,000 €	
 5.3.1. Strengthen further and sustain the Simplified Peer Review Mechanism (SIMPEER) (in-house expertise, consultancy, workshops, side events, publication) 	 a) Peer review process extended to 2 to 3 CPs. b) Updated SIMPEER methodology, based on lessons learned from previous exercises, in cooperation with relevant global processes and organizations (OECD, UNECE, HLPF); publication and side events delivered. 	Plan Bleu	CU	UNDESA - HPLF, OECD, UNECA, UNECE, UNESCWA, EPLO MCSD members and MAP Partners	COP 21 Decision IG.24/3 - Implementation, Monitoring and Mid- Term Evaluation of the Mediterranean Strategy for Sustainable Development 2016– 2025 and of the Regional Action Plan on Sustainable Consumption and Production in the Mediterranean	crosscutting especially on SDGs 2, 6, 7, 8, 9, 11, 12, 13, 14, 15, 16, 17	0 €	0€	0€	0€	70,000€	
5.3.2. Maximize synergies with Post 2020 Global agenda for the implementation of SAP BIO (in-house expertise, working sessions with partner institutions, regional meetings and donor conferences)	 a) Effective working exchanges with Global institutions of relevance for the implementation of Post 2020 SAPBIO actions linked to their prerogatives ensured. b) Reports of working sessions celebrated with each relevant institution; list of agreed bilaterally coordinated actions with draft timelines. 	SPA/RAC	CU, PAP/RAC, REMPEC, Plan Bleu	Relevant CPs, SCBD, FAO GFCM, UNFCCC, IUCN, IMO, UN-Oceans, UNESCO- IOC, IPBS	Possible COP 22 Decision on Post 2020 SAP BIO	14.2; 14.5; 17.14	3,000€	7,000 €	10,000 €		10,000 €	
5.3.3. Strengthen cooperation for joint reporting under the BC and its Protocols (in-house expertise, national trainings, twinnings)	a) Mechanisms for promoting mutual supportiveness with other relevant international instruments when it comes to reporting developed. b) Support for reporting provided at national level (e.g. e-reporting modules, twinning approach).	CU	RACs, MEDPOL	MEAs	COP 15 Decision IG.17/5 - Governance paper COP 20 Decision IG.23/1 - Revised reporting format for the implementation of the Barcelona Convention for the Protection of the Marine Environment and the Coastal Region of the Mediterranean and its Protocols	All SDG 14 targets; 17.14	0 €	0€	0€	0€	0€	
Outcome 5.4. Enhanced partne	rships and multi-stakeholder engagement, includi	ing with the pr	ivate sector and sci	ence policy interface			88,000 €	28,000 €	116,000 €	68,970 €	25,000 €	
 5.4.1. Promote dialogue and enhanced engagement of global and regional organizations and partners (in-house expertise, partnerships, bilateral cooperation, private sector engagement) 	 a) Leading role of MAP further defined and strengthened in existing and new areas. b) New areas of cooperation identified and added to existing bilateral cooperation agendas: Focus GFCM, UfM, Biodiversity related organisations, Marine Litter. c) Cooperation with new partner institutions, including form private sector, initiated. 	CU	RACs, MEDPOL	International and regional organizations, private sector/donors, UNEP, MEAs, CPs	COP 16 Decision IG.19/6 - MAP/Civil society cooperation and partnership	17,17	0€	0€	0€	3,000 €	0€	Marine Litter Med II (3,400 USD)

5.4.2. Strengthen participation	 a) MAP Policy on Partnerships updated including an Engagement mechanism/strategy for Civil Society Organisations. b) New MAP Partners added and existing MAP Partners renewed; Enhanced engagement of MAP Partners in policy development and implementation. 	СИ	RACs,									
and contribution of civil society and private sector to the work of MAP BC system (in-house expertise, support attendance in MAP meetings, round tables)	c) Annual round table discussions held (back- to-back with other meetings).		MEDPOL	MAP Partners, NGOs, CPs	COP 16 Decision IG.19/6 - MAP/Civil society cooperation and partnership	17,17	18,000€	5,000€	23,000 €	0€	0€	
	d) Comprehensive plan of actions implemented, including the resource mobilization strategy for the effective and sustainable delivery of the Mediterranean Offshore Action Plan (2016- 2024)	CU, REMPEC	-									
	a) MedECC institutional set-up reviewed including ToRs for the Steering Committee; governance framework agreed including Plan Bleu functioning as the host of MedECC Secretariat.	Plan Bleu	CU	MedECC, UfM	COP 18 Decision IG.21/3 - Ecosystems				0€	37,000 €		EcAp Med III (45,500 USD)
5.4.3. Strengthen SPI networks and enhance partnership with scientific institutions to support	b) National thematic IMAP SPI networks/hubs established in two countries.	Plan Bleu, CU	All MAP Components, IMAP Task Force		Approach including adopting definitions of Good Environmental Status (GES) and targets COP 19 Decision		15,000 €		15,000 €		25,000 €	15000 from EcapMedIII
and enhance partnership with scientific institutions to support MAP Barcelona Convention system c) (in-house expertise, consultancy, pilot action(s), national thematic events/workshops) etcl an co baseline c) consultancy, pilot action(s), national thematic events/workshops) etcl an co baseline co co <td>c) Partnership Agreement signed with scientific Institutions to support integrated assessment of GES.d) SPI platform set up to support IMAP implementation at national and regional levels.</td> <td>CU</td> <td>All MAP Components, IMAP Task Force</td> <td>Scientific institutions; UNESCO; IOC; CNR</td> <td>IG.22/7 - Integrated Monitoring and Assessment Programme of the Mediterranean Sea and Coast and Related Assessment Criteria COP 20 Decision IG.23/6 - 2017 Mediterranean Quality</td> <td>17,17</td> <td></td> <td></td> <td>0€</td> <td></td> <td></td> <td></td>	c) Partnership Agreement signed with scientific Institutions to support integrated assessment of GES.d) SPI platform set up to support IMAP implementation at national and regional levels.	CU	All MAP Components, IMAP Task Force	Scientific institutions; UNESCO; IOC; CNR	IG.22/7 - Integrated Monitoring and Assessment Programme of the Mediterranean Sea and Coast and Related Assessment Criteria COP 20 Decision IG.23/6 - 2017 Mediterranean Quality	17,17			0€			
	e) Joint Work Plan 2022-2027 between EEA and UNEP/MAP implemented (main areas of cooperation: Building strengthened knowledge base; Responding to political priorities; Supporting digital transformation; Ensuring coordinated networking, communication and stakeholder interaction).		INFO/RAC, MED POL, Plan Bleu, PAP/RAC	EEA, EIONET, ETC, H2020, DG NEAR	Status Report COP 21 Decision IG.24/4 - Assessment Studies							

5.4.4. Promote the title of Partner to Regional Action Plan for the conservation of threatened species and marine key habitats "Regional Action Plans Partners" (in-house expertise, consultancy)	a) Conditions and criteria for the award of the Regional Action Plans Partners titles developed.b) The Mediterranean MPA Forum process and the Post-2020 Mediterranean MPA Forum Roadmap followed up.	SPA/RAC	CU, relevant RACs	RAPs Partners, MedPAN, SPA/RAC Partners	COP 16 Decision IG.19/6 - MAP/Civil society cooperation and partnership	14.2; 14.5; 17.17	5,000€	5,000€	10,000 €			
5.4.5. Implement the targeted	a) Up to six (6) National Action Plans for the implementation of the Mediterranean Strategy (2022-2031) developed, considering pollution, biodiversity and NIS, and climate change related aspects.		CU	IMO, EMSA, UfM, WestMed Initiative	Possible COP 22							
actions of the Mediterranean Strategy for Prevention of and Response to Marine Pollution from Ships (2022-2031) (in-house expertise, consultancy, national assistance, regional meeting)	 b) Biennial review of the Mediterranean Strategy for the Prevention, Preparedness, and Response to Marine Pollution from Ships (2022-2031) undertaken. c) Thematic meeting of REMPEC FP held in the first year of the biennium for this purpose. d) Recommendations on the way forward elaborated. 	REMPEC	CU	IMO, EMSA, UfM, WestMed Initiative	Decision on Mediterranean Strategy for Prevention of, and Response to Marine Pollution from Ships (2022-2031) and its Action	SDGs 3, 4, 5, 7, 9, 12, 13, 14, 17, Especially; 12.4; 14.1	50,000 €	18,000 €	68,000€	28,970€	0€	EUR 28,970 under the Bilateral Cooperation Agreement with Italy
Outcome 5.5. Coordinated app	proaches implemented to strengthen public institu	tion capacities f	or the implementa	l tion of the Barcelona Con	vention and its Protocols		37,000 €	27,000 €	64,000 €	50,000 €	62,000 €	
5.5.1. Strengthening national governance frameworks for the BC and its Protocols(in-house expertise, partnerships)	a) Short courses designed and organized linked to the implementation and enforcement of the BC and its Protocols in universities and other academic institutions.	CU	MEDPOL, RACs	MEAS, UNEP, Academic institutions, InforMea	COP 19 Decision IG.22/2 - Mediterranean Strategy for Sustainable Development 2016- 2025 (MSSD) COP 16 Decision IG.19/6 - MAP/Civil society cooperation and partnership	All SDG 14 targets; 17.14	0€	0€	0€		22,000 €	
5.5.2. Development of funding proposals to support Parties' institutions on initial implementation of Post-2020 SAPBIO	a) 4+ years Project concepts and full proposals of regional/ subregional level for key priority strategic actions of Post-2020 SAPBIO.	SPA/RAC	CU /Other RACs as per	Public and private donors, SCBD, FAO	COP 20 Decision IG.23/5: Updated Resource Mobilization Strategy COP 20 Decision IG.23/9 - Identification and Conservation of Sites of Particular Ecological Interest in the Mediterranean,	14.2; 14.5; 17.14	20,000 €	20,000 €	40,000 €		40,000 €	
(in-house expertise, consultancy, conference,	b) Mediterranean biodiversity funding		thematic		including Specially Protected Areas of Mediterranean Importance							b- MAVA foundation

bit	5.5.3. Undertake capacity building on ICZM, MSP and CC (in-house expertise, consultancy, sub-regional trainings)	implementation of at least 2-3 key regional	PAP/RAC	CPs and their academic institutions CPs, IOC-UNESCO	Mediterranean, including the SAP BIO, the Strategy on Monk Seal, and the Action Plans concerning Marine Turtles, Cartilaginous Fishes and Marine Vegetation; Classification of Benthic Marine Habitat Types for the Mediterranean Region, and Reference List of Marine and Coastal Habitat Types in the Mediterranean	All SDG 14 targets; 17.14	17,000 € 539,000 €	7,000 €	24,000 € <u>1,617,000 €</u>	50,000 € 2,530,410 €	0€ 350,000€	MedProgramme MedProgramme
	building on ICZM, MSP and CC	and French edition of the MedOpen virtual training course.	PAP/RAC		SAP BIO COP 20 Decision IG.23/7 - Implementation of the Integrated Coastal Zone Management Protocol: () Conceptual Framework for Marine		17,000 €	7,000 €	24,000 €	50,000 €	0€	MedProgramme
Image: constraint of the second se	consultancy, sub-regional trainings)	organized in support of the ICZM Protocol		CPs, IOC-UNESCO	COP 21 Decision IG.24/5 - Common Regional Framework for Integrated Coastal		<u>539,000 €</u>	<u>1,078,000 €</u>	<u>1,617,000 €</u>	<u>2,530,410 €</u>	<u>350,000 €</u>	MedProgramme

MTS Programme 5	MTF Budget 2022	MTF Budget 2023	Total MTF Budget 2022-2023	External secured Funding 2022-2023	External non- secured Funding 2022-2023	
CU	324,000 €	696,000 €	1,020,000 €	2,195,200 €	165,000 €	
MED POL	0€	50,000 €	50,000 €	0€	0€	
REMPEC	70,000 €	88,000 €	158,000 €	28,970 €	0 €	
Plan Bleu	35,000 €	45,000 €	80,000 €	62,000 €	95,000 €	
SPA/RAC	88,000 €	97,000 €	185,000 €	6,000 €	90,000 €	
PAP/RAC	17,000 €	47,000 €	64,000 €	200,000 €	0 €	
INFO/RAC	5,000 €	40,000 €	45,000 €	38,240 €	0€	
SCP/RAC	0€	15,000 €	15,000 €	0 E	0€	
TOTAL	<u>539,000 €</u>	<u>1,078,000 €</u>	<u>1,617,000 €</u>	<u>2,530,410€</u>	<u>350,0000 €</u>	-

Outcomes	539,000€	1,078,000€	1,617,000€	2,530,410€	350,000 €	
Outputs	539,000€	1,078,000€	1,617,000€	2,530,410€	350,000 €	

MTS Programme 6: Towa	rds Monitoring, Assessment, Knowledge and Vision of	the Mediterranean	Sea and Coast for In	formed Decision-Making]					
Main activity (means of implementation)	Expected deliverable	Lead Component	Other Component(s)	Partners	Related COP Decisions	SDG Targets	MTF Budget 2022	MTF Budget 2023	Total MTF Budget 2022-2023	External secured Funding 2022- 2023	External non- secured Funding 2022-2023	Comments
Outcome 6.1. Inclusive and	l participatory foresight activities conducted at regiona	al and national and	local levels, with asso	ciated capacity-building	1	1	55,000 €	35,000 €	90,000 €	737,000 €	20,000 €	
6.1.1. Support transition towards a Sustainable and Inclusive Future in the Mediterranean at 2050 –	a) MED2050 Modules on scenarios and transition pathways; Med2050 synthesis report finalized, published and disseminated; Outreach with CPs regarding the Med2050 findings and their impact on MSSD priorities.		CU, all MAP components	EEA; IUCN; WWF; Université of Aix-Marseille, Bari and of Naples; Université Polytechnique Mohamed VI, Ecole Polytechnique d'Architecture et d'Urbanisme d'Alger, MedECC.								
Building Back Better using strategic participatory foresight (in-house expertise, consultancy, publication,	b) Elaboration of a Med2050 toolbox, including best practices, in support of decision-making; MED 2050 dissemination at national / subnational / watershed levels: pilot(s) ; in relations with national / local ISP.	Plan Bleu	CU	Région Sud, MTES, ABH Moulouya (Morocco)	- COP 21 Decision IG.24/4 - Assessment Studies	crosscutting especially on SDGs 2, 6, 7, 8, 9, 11, 12, 13, 14, 15, 16, 17	55,000€	35,000 €	90,000 €	40,000 €	20,000 €	Région Sud, AFD, Fondation de France
toolbox, national technical support, pilots(s))	c) Partnership building through a network of Mediterranean foresight institutes on the basis of MED 2050, and follow-up work.		CU									
	d) One Contracting Party supported for "future- proofing" assessment of national policies (2023).		CU	1 Contracting Party on a volunteer basis								
6.1.2. Prepare the Transboundary diagnostic analysis for the Mediterranean Sea (in-house expertise, consultancy)	a) Methodology of the Transboundary diagnostic analysis elaborated; priority transboundary problems identified for the Mediterranean Sea; socio-economic characteristics assessed.	CU, MED POL	CU, IMAP Task Force (including SPA/RAC, Plan Bleu, INFO/RAC)	National IMAP competent laboratories / authorities; relevant national and international scientific institutions; EU MSFD technical bodies;	COP 10 UNEP(OCA)/M ED IG.11/10 Strategic action programme to address pollution from Land-based activities (SAP)	14.a			0€	697,000 €		MedProgramme: Child Project 1.1. (850,000 USD)

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Outcome 6.2. Science-based	d IMAP, foresight and other assessments and assessmen	t tools for strengt	hened science-policy	interface and decision making			173,000 €	175,000 €	348,000 €	1,636,679€	60,000 €	
	 a) Technical and financial support provided to support coast and hydrography cluster of IMAP for at least 7 countries for CI 16 including provision of related quality of data, as well as their reporting using the IMAP Info System. b) National assessment fact sheets developed for selected indicators. c) Methodology developed and baseline assessment conducted for CI 15. 	PAP/RAC			COP 15 Decision IG.17/6 - Implementation of the ecosystem approach to the management of human activities that may affect the Mediterranean marine and coastal environment COP 17 Decision IG.20/4		30,000 €	0€	30,000 €	48,000 €	0€	ECAP MED III (58,000 USD)
6.2.1. Strengthen the implementation of national	d) Technical and financial support provided to support pollution and litter cluster of IMAP to at least 10 countries to ensure delivery of quality assured data, as well as their reporting using the IMAP Info System.	MED POL			- Implementing MAP ecosystem approach roadmap: Mediterranean Ecological and Operational Objectives, Indicators and Timetable for		30,000 €	20,000 €	50,000 €	374,130 €	0€	EUR 114,130 under the Bilateral Cooperation Agreement with Italy. ECAP MED III, IMAP-MPA, ML MED II (317,000 USD)
IMAP-based monitoring programmes for all clusters and deliver quality assured data (in-house expertise, consultancy, IMAP TF, national assistance and trainings)	e) Technical and financial support provided for undertaking specific joint biodiversity and pollution monitoring programmes in MPAs and in high pressure areas, including provision of related quality of data, as well as respective national reporting using the IMAP Info System. National assessment fact sheets developed for selected indicators.		CU, IMAP Task Force	National IMAP competent laboratories/authorities; relevant national and international scientific institutions; EU MSFD technical bodies;	implementing the ecosystem approach roadmap COP 18 Decision IG.21/3 - Ecosystems Approach including	14.1 ; 14.a						
	f) Joint Monitoring and Assessment programme on Non-Indigenous Species (NIS) implemented at national and sub-regional level and reporting of results through IMAP Info System; Baseline national, sub regional and regional assessment for NIS supported, National assessment fact sheets developed for selected indicators.	SPA/RAC			adopting definitions of Good Environmental Status (GES) and targets COP 19 Decision IG.22/7 - Integrated Monitoring and Assessment Programme of the Mediterranean Sea and Coast and Related Assessment Criteria COP 21 Decision IG.24/4 - Assessment Studies		5,000 €	5,000 €	10,000 €	437,240 €	30,000 €	EUR 34,240 under the Bilateral Cooperation Agreement with Italy ECAP MED III, IMAP-MPA, ML MED II (492,391 USD)

	a) Assessment criteria defined and discussed by CORMONs Biodiversity for a number of Common Indicators, including pelagic habitats.b) Assessment scales defined for a number of Common Indicators, including pelagic habitats.c) Baseline sub-regional assessments undertaken for NIS.	SPA/RAC	IMAP Task Force, Plan Bleu, INFO/RAC	National IMAP competent laboratories/authorities; relevant national and international scientific institutions; EU MSFD technical bodies;	COP 15 Decision IG.17/6 - Implementation of the ecosystem approach to the management of human activities that may affect the Mediterranean marine and coastal	14.1; 14.a	5,000 €	5,000€	10,000 €	112,410€		EUR 11,410 under the Bilateral Cooperation Agreement with Italy ECAP MED III, IMAP-MPA, ML MED II (123,789 USD)
6.2.2. Upgrade the assessment component of	 d) Assessment criteria for CI 16 defined and submitted to CORMON Coast and Hydrography. e) Assessment scales defined for a number of Common Indicators. f) Methodology and Baseline sub regional assessment for CI 16 and CCI 25. 	PAP/RAC			 coastal environmentCO P 17 Decision IG.20/4 - Implementing MAP ecosystem approach roadmap: Mediterranean Ecological and Operational Objectives, 				0€	57,000 €		ECAP MED III
assessment component of IMAP including possible integrated assessment for all IMAP clusters: Focus on assessment criteria and thresholds (CI 1, 2, 6, 13, 14, 16, 17, 21, 22, 23, CCI 25)(in-house expertise, consultancy, IMAP TF, CORMONS)	 g) Updated/new scales of monitoring and assessment proposed for mandatory Common Indicators as applicable (EO 5,9, 10). h) GIS atlas prepared for scales of monitoring and scales of assessment to be integrated into IMAP Info System. i) IMAP methodology on integrated assessments adjusted and further developed. j) Proposals to upgrade IMAP discussed by CORMONS Pollution and Litter and ECAP CG meeting. k) Further progress on assessment criteria and thresholds for IMAP Common Indicators 13, 14, 17, 18, 22 and 23, if possible also at sub-regional level, based on data availability. 	MED POL	INFO/RAC	ONEDD, EEAA, IOLR, CNRS, EGA, MMEMWE, APAL, GEF	Indicators and Timetable for implementing the ecosystem approach roadmapCOP 18 Decision IG.21/3 - Ecosystems Approach including adopting definitions of Good Environmental Status (GES) and targetsCOP 19 Decision IG.22/7 - Integrated Monitoring and Assessment Programme of the	14.2 ; 14.a	50,000 €	50,000 €	100,000 €	38,000 €	30,000 €	ECAP MED III (47,000 USD)
	 Proposal developed on integrated assessment scales as appropriate across clusters. 	CU	IMAP Task Force	EU MSFD,EEA, OSPAR, UNEP Regional Seas	Mediterranean Sea and Coast and Related Assessment Criteria COP 21 Decision IG.24/4 - Assessment Studies	14.2 ; 14.a	0€	0€	0€	57,060 €		EUR 57,060 under the Bilateral Cooperation Agreement with Italy
6.2.3. Further develop IMAP Common Indicators (in-house expertise, consultancy, IMAP TF, CORMONs)	 a) Status of Candidate Common Indicators evaluated for possible inclusion as Mandatory Common Indicators. b) Offshore Monitoring strategy for IMAP and Offshore Indicators developed. 	CU CU	IMAP Task Force IMAP Task Force, REMPEC		COP 19 Decision IG.22/7 - Integrated Monitoring and Assessment Programme of the Mediterranean Sea and Coast	14.1.; 14.2; 14.a	0€	0€	0€	65,650 €		EUR 45,650 under the Bilateral Cooperation Agreement with Italy MedProgramme Child Project 2.1
	c) Common Indicators for EO 4 and EO 6 developed.	CU, SPA/RAC	IMAP Task Force	GFCM	and Related Assessment Criteria							

	d) Updated IMAP Guidance Fact Sheets for a number of Common Indicators including 13, 14, 17, 18, 20, 21, 22 and 23 developed.	CU	IMAP Task Force		COP 21 Decision IG.24/4 - Assessment Studies							
	e) Updated methodology related to CCI 25 tested in seven GEF eligible countries (Albania, Algeria, Egypt, Lebanon, Libya, Morocco, Tunisia)	CU, PAP/RAC	IMAP Task Force	EEA		11.3, 13.a and 14						
	a) Thematic assessments for Ecological Objectives 1,2,3,4, 6 contributing to 2023 MED QSR whilst progressing towards integration with other Ecological Objectives as appropriate, CORMON Meeting.	SPA/RAC, CORMON Biodiversity			COP 15 Decision IG.17/6 - Implementation of the ecosystem approach to the management of human activities that may affect		10,000 €	10,000 €	20,000 €	114,830 €		EUR 22,830 under the Bilateral Cooperation Agreement with Italy ECAP MED III (51,000 USD),ABIOMED
	b) Thematic assessments for Ecological Objectives 5, 9 and 10 contributing to 2023 MED QSR whilst progressing towards integration among these 3 EOs and as appropriate with other Ecological Objectives 1, 7 and 8 of IMAP Biodiversity, Coast and Hydrography Cluster, as appropriate and feasible; CORMON Meeting held annually.	MED POL, CORMON Pollution and Litter	CU, SPA/RAC,	UNEP-GRID, UNIGE, EEA,	the Mediterranean marine and coastal environment CO P 17 Decision IG.20/4 - Implementing MAP ecosystem		25,000 €	25,000 €	50,000 €	186,830 €	0 €	EUR 22,830 under the Bilateral Cooperation Agreement with Italy EcAp MED III, IMAP MPA, Marine Litter MED II (200,000 USD)
6.2.4. Deliver 2023 MED Quality Status Report (QSR)(in house expertise, thematic assessments,	c) Thematic assessments for Ecological Objectives 5, 9 and 10 contributing to 2023 MED QSR whilst progressing towards integration among these 3 EOs and as appropriate with other Ecological Objectives 1, 7 and 8 of IMAP Biodiversity, Coast and Hydrography Cluster, as appropriate and feasible; CORMON Meeting held annually.	PAP/RAC, CORMON Coast and Hydrography	PAP/RAC, IMAP Task Force	ACCobams, MED Region, ICES, JRC, etc	approach roadmap: Mediterranean Ecological and Operational Objectives, Indicators and Timetable for implementing the ecosystem	14.1 ; 14.a	0€	20,000€	20,000€	52,830 €		EUR 22,830 under the Bilateral Cooperation Agreement with Italy EcAp MED III (36,000 USD)
consultations with partners, GIS maps, IMAP TF, CORMONs)	d) Integrated MED 2023 QSR report including Recommendations delivered through an inclusive process including collaboration with scientific community and main partners; annual consultation with key partners held, the final reports submitted to ECAP CG meeting, MAP FP meeting and COP 23.	CU, Integrated CORMONs			approach roadmapCOP 18 Decision IG.21/3 - Ecosystems Approach including adopting definitions of Good		0€	0€	0€	22,830 €		EUR 22,830 under the Bilateral Cooperation Agreement with Italy
	e) Elaboration and spatial data analysis of monitoring data aggregated by MAP components for the purposes of 2023 MED QSR.		CU, MAP Components	UNEP-GRID, UNIGE	Environmental Status (GES) and targets COP 19 Decision IG.22/7 - Integrated							e)-f): EUR 42,400
	f) Dissemination of 2023 MED QSR products on monitoring and assessment elaborated by MAP Components through the production of web-Story Maps integrated with web-GIS maps, graphics diagrams for data analysis (pie and bar charts), multi- media contents, to enhance the fruition of Barcelona Convention achievements.	INFO/RAC	CU	UNEP-GRID, UNIGE	Monitoring and Assessment Programme of the Mediterranean Sea and Coast and Related Assessment CriteriaCOP 21 Decision IG.24/4 - Assessment Studies	All SDG 14 targets	0€	20,000€	20,000 €	42,400 €	0€	under the Bilateral Cooperation Agreement with Italy f) European Commission - ABIOMMED

	a) Framework developed to ensure an effective, strategic streamlined use of socioeconomic analysis and linked tools in the UNEP/MAP (2022-2027).		CU and all RACs	OECD, WG POMESA	COP 17 Decision IG.20/4 - Implementing MAP ecosystem approach roadmap: Mediterranean Ecological and Operational	crosscutting						
6.2.5. Enhance use of socioeconomic analysis and linked tools in the UNEP/MAP system (in-house expertise, consultancy, national technical assistance)	b) CPs supported in conducting socio-economic assessment of measures aimed at achieving GES.	Plan Bleu	SPA/RAC	ABIOMMED consortium led by HCMR, European Commission	Objectives, Indicators and Timetable for implementing the ecosystem approach roadmap COP 18 Decision IG.21/3 - Ecosystems Approach including adopting definitions of Good Environmental Status (GES) and targets COP 21 Decision IG.24/4 - Assessment Studies	crosscutting	3,000 €	15,000€	18,000 €	12,469€	0€	
6.2.6. Follow-up on MSSD	a) MSSD dashboard updated.	Plan Bleu	CU	FAO, GFCM, IUCN, OECD, UNESCO, UNICEF, UNEP- GRID	COP 20 Decision IG.23/4: Implementation and monitoring of the		10,000 €	5,000€	15,000€	15,000€	0€	
dashboard and SCP indicators (in-house expertise, consultancy)	b) Database of SCP indicators updated in coordination with Plan Bleu Observatory.	SCP/RAC	Plan Bleu		Mediterranean Strategy for Sustainable Development 2016–2025 and of the Regional Action Plan on Sustainable Consumption and Production in the Mediterranean	crosscutting	5,000€	0€	5,000 €	0€	0 €	
6.2.7. Analyse COVID-19 impacts using One Health approach on environment and development in the Mediterranean	a) Publication issued (2023), using available international statistics covering at least the year 2020.	Plan Bleu	CU		LBS Protocol, MSSD, SAP MED	14.a	0€	0€	0€	0€	0€	
Outcome 6.3. IMAP impler assessment of GES.	nentation and Environment and Development Observa	ation provide upda	ted and quality assur	ed data in support of decision-n	naking by Contracting I	Parties and	173,000€	192,000 €	365,000 €	344,190 €	345,000 €	
6.3.1. Strengthen national capacities to apply harmonized and standardized monitoring and assessment practices	a) National MED POL/ IMAP laboratories supported to apply good laboratory practices for monitoring of contaminants in biota and sediment, as well as for	MED POL	CU, IMAP Task Force	IAEA;National IMAP competent authorities; Scientifc institutions; bodiesEU MSFD;	COP 19 Decision IG.22/7 - Integrated Monitoring and Assessment	14.a	80,000 €	80,000 €	160,000 €	0€	0€	

related to pollution and marine litter in line with IMAP (in-house expertise, consultancy, field survey, national laboratories, training, IMAP TF)	biomarkers if feasible, through organization of the proficiency tests (PT) and related Training Courses. b) Proposal prepared for inter-calibration proficiency testing and training courses for eutrophication (nutrients and chlorophyll-a) in seawater.				Programme of the Mediterranean Sea and Coast and Related Assessment Criteria COP 21 Decision IG.24/4 - Assessment Studies							
 6.3.2. Ensure InfoMap platform maintenance and evolution towards a fully integration of available databases and integrated data consultation (in-house expertise, consultancy, contractual services) 	 a) InfoMap technological infrastructure and InfoMap System modules upgraded and feasibility study on migration towards a cloud infrastructure hosting and providing services and applications in line with the digital transformation and optimization. b) Vulnerabilities identified and systems configured to enhance existing security features to prevent cyber- attacks. c) MAP components databases and products integrated and/or interoperable with the InfoMAP Platform. 	INFO/RAC	All MAP Components	N/A	COP 19 Decision IG.22/7 - Integrated Monitoring and Assessment Programme of the Mediterranean Sea and Coast and Related Assessment Criteria COP 21 Decision IG.24/4 - Assessment Studies	Crosscutting to all SDG 14 targets, especially 14.a but also 5, 6,8,9,12,13,15	6,000 €	7,000 €	13,000 €	28,530 €	0€	EUR 28,530 under the Bilateral Cooperation Agreement with Italy
6.3.3. Ensure effective operation of the BCRS online reporting system.(in-house expertise, national technical assistance and trainings, IT services)	 a) Reporting system maintained, tuned and upgraded. b) System management: profiles, users, access rights managed and updated. c) Component updated and modules for external data integration developed. d) Dedicated assistance and training for access and filling of BCRS reporting modules provided. 	INFO/RAC	CU	N/A	COP 20 Decision IG.23/1 - Revised reporting format for the implementation of the Barcelona Convention for the Protection of the Marine Environment and the Coastal Region of the Mediterranean and its Protocols	Crosscutting to all SDG 14 targets, especially 14.a but also 5, 6,8,9,12,13,15	6,000 €	7,000 €	13,000 €	0€	15,000€	
6.3.4. Ensure effective operation of the NBB reporting system(in-house expertise, national technical assistance and trainings)	 a) Reporting system maintained, tuned and upgraded. b) System management: profiles, users, access rights managed and updated. c) Dedicated assistance and training for access and filling of NBB reporting modules. d) Relationship with the PRTR and EU Registry component implemented and assessment functions strengthened at regional, subregional, national and river basin scale. 	INFO/RAC	MED POL	EEA	LBS Protocol, SAP MED and updated NAPs	Crosscutting to all SDG 14 targets, especially 14.a but also 5, 6,8,9,12,13,15	6,000 €	7,000 €	13,000€	0€	15,000€	
6.3.5. Ensure Data Centre evolution towards a standardization of the	a) Dataflows in the Data Centre implemented.	INFO/RAC			COP 19 Decision IG.22/7 - Integrated	Crosscutting to all SDG 14 targets,	6,000€	7,000 €	13,000€	0€	15,000€	

management of the data flows(in-house expertise, national technical assistance and trainings)	 b) System management for Users Directory and Groupware performed and upgraded. c) Dedicated assistance and training for access and use of Groupware and consultation of Data Dictionaries and Data Repository. d) MAP components and regional organizations supported to collect metadata and data in the Metadata Catalogue. 		CU, MAP Components MAP Components		Monitoring and Assessment Programme of the Mediterranean Sea and Coast and Related Assessment CriteriaCOP 21 Decision IG.24/4 - Assessment StudiesCOP 21 Decision IG.24/2 - Governance Possible COP 22 Decision on MAP General Data Policy	especially 14.a but also 5, 6,8,9,12,13,15						
	a) IMAP Info System (hardware and software platform further developed and upgraded) expanded to include all mandatory IMAP CIs, fully operational enabling CPs to report their monitoring data in 2020, 2021, and 2022.			EEA, MSFD WG DIKE	COP 19 Decision IG.22/7 - Integrated							
6.3.6. Complete and maintain IMAP Info System with all IMAP Common Indicators fully	b) Data Standards (DSs) and Data Dictionaries (DDs) developed for IMAP Common Indicators (all the remaining ones: part of them with the support of the EcAp MED III Project).		MED POL, SPA/RAC, PAP/RAC		Monitoring and Assessment Programme of the Mediterranean Sea and Coast and Related	Crosscutting to all						EUR 74,180 under the
implemented for the CPs to upload their monitoring data (in-house expertise, consultancy, national technical assistance, and	c) Quality control on data formats and data coherence upgraded and developed for IMAP Cis (all the remaining: part of them with the support of the EcAp MED III Project).	INFO/RAC	MED POL, SPA/RAC, PAP/RAC		Assessment Criteria COP 21 Decision IG.24/4 - Assessment Studies COP 21	SDG 14 targets, especially 14.a but also 5, 6,8,9,12,13,15	25,000 €	25,000 €	50,000 €	197,180 €	0€	Bilateral Cooperation Agreement with Italy EcAp Med III (150,000 USD)
trainings, IMAP TF)	d) Dedicated assistance and support trainings to CPs to organize, upload, validate and release monitoring data in 2022 and 2023. Creating and sharing tutorials on the IMAP site to help CPs in workflow processes.		MED POL, SPA/RAC, PAP/RAC		Decision IG.24/2 - Governance Possible COP 22 Decision on MAP General							
	e) Coordination and collaboration with relevant Regional Organization (i.e. Accobams, GFCM, etc.) in order to facilitate the dialogue between IMAP and their Infosystems and databases as appropriate.		CU	ACCOBAMS, GFCM, etc.	Data Policy							
6.3.7. Ensure full implementation of the InfoMAP Spatial Data Infrastructure for the geographical data and maps (InfoMAPNode)	a) InfoMAPNode maintained, tuned and upgraded. Reconnaissance, collection and implementation in the InfoMAPNode of the available information layers provided. Interoperability with CPs information systems strengthened.	INFO/RAC			COP 19 Decision IG.22/7 - Integrated Monitoring and Assessment Programme of the	Crosscutting to all SDG 14 targets, especially 14.a	6,000€	7,000 €	13,000 €	68,480 €	0€	EUR 68,480 under the
(in-house expertise, consultancy, national technical assistance, and trainings, platforms)	b) Dedicated assistance and support trainings to CPs to organize, upload and consult Spatial Data. Creation of user profiles and groups for InfoMAPNode ensured.				Mediterranean Sea and Coast and Related Assessment Criteria COP 21 Decision IG.24/4	but also 5, 6,8,9,12,13,15						Bilateral Cooperation Agreement with Italy

	 c) Geoviewer for the visualization of georeferred data developed and implemented. d) Basic and thematic layers collected, developed and visualized. e) Spatial data and metadata from Regional organisations integrated in the InfoMapNode platform. 		MAP Components	ACCOBAMS, GFCM, etc.	 Assessment Studies COP 21 Decision IG.24/2 Governance Possible COP 22 Decision on MAP General Data Policy 							
6.3.8. Enhance the use INFO/RAC Cloud tools for document repository and collaboration platform(in- house expertise,	a) System upgraded and maintained.	INFO/RAC			COP 21 Decision IG.24/2 - Governance Possible COP 22 Decision on	Crosscutting to all SDG 14 targets, especially 14.a but also 5, 6,8,9,12,13,15	0€	0€	0€	0€	10,000 €	
consultancy, working group meetings)	b) Creation and maintenance of on-line working groups.		MAP Components		MAP General Data Policy							
6.3.9. Ensure visualization of integrated data through a customized Dashboard (to	a) Data Analytics dashboard fully implemented.				COP 21 Decision IG.24/2 - Governance	Crosscutting to all						
be integrated in the Data Centre) (in-house expertise, consultancy)	b) Elaboration of pre-compiled data products as aggregation and integration of data for different targets.	INFO/RAC	MAP Components		Possible COP 22 Decision on MAP General Data Policy	SDG 14 targets, especially 14.a but also 5, 6,8,9,12,13,15	10,000 €	10,000 €	20,000 €	0€	20,000 €	
	a) Analysis of Copernicus Services products to promote fully exploitation for IMAP data collection.				COP 19 Decision IG.22/7 - Integrated Monitoring and Assessment Programme of							
 6.3.10. Undertake Copernicus data analysis/integration of Copernicus Service to support indicator and data collection and ingestion (in-house expertise, consultancy) 	b) Use of Copernicus Services products and integration in IMAP Contracting Parties' national programmes.	INFO/RAC	MAP Components		the Mediterranean Sea and Coast and Related Assessment Criteria COP 21 Decision IG.24/4 - Assessment Studies COP 21 Decision IG.24/2 - Governance Possible COP 22 Decision on MAP General Data Policy	Crosscutting to all SDG 14 targets, especially 14.a but also 5, 6,8,9,12,13,15	0€	0€	0€		30,000 €	

6.3.11. Towards the Development of a Climate change adaptation platform(in-house expertise, consultancy, regional meeting)	 a) State of play and feasibility study on the possible development of an overall access point to Climate Change adaptation including best practices, case studies, lessons learnt, models or tools for the Mediterranean Sea Region b) Prototype Climate Change platform focusing on a "knowledge brokerage" system which provides access to selected and highly relevant scientific information in the Mediterranean Sea Region implemented 	INFO/RAC	CU, Plan Bleu, PAP/RAC CU, Plan Bleu, PAP/RAC	MedECC	COP 19 Decision IG.22/6 - Regional Climate Change Adaptation Framework for the Mediterranean Marine and Coastal Areas COP 21 Decision IG.24/4 - Assessment Studies	Crosscutting to all SDG 14 targets, especially 14.a but also 5, 6,8,9,12,13,15	0€	0€	0€	40,000€	
	a) Monitoring Guidance/Protocols prepared for IMAP CI23 (seafloor macro-litter, beach macro-litter; as well as for floating macro-litter, beach micro-litter, and seafloor micro-litter), as well as for Candidate Indicator 24, as feasible due to availability of relevant scientific inputs.				COP 17 Decision IG.20/4 - Implementing MAP ecosystem approach roadmap: Mediterranean Ecological and Operational Objectives, Indicators and Timetable for implementing the ecosystem approach						
6.3.12. Develop monitoring protocols and guidelines (in-house expertise, consultancy)	b) Guidelines for monitoring microplastics deriving from WWTP and riverine inputs of marine litter are prepared.	MED POL	SCP/RAC		roadmapCOP 18 Decision IG.21/3 - Ecosystems Approach including adopting definitions of Good Environmental Status (GES) and targetsCOP 19 Decision IG.22/7 - Integrated Monitoring and Assessment Programme of the Mediterranean Sea and Coast and Related Assessment CriteriaCOP 21 Decision IG.24/4 - Assessment StudiesCOP 18 Decision IG.21/7 - Regional Plan on Marine Litter Management in the Mediterranean in the Framework of Article 15 of	14.a	0€	0 €	0€	38,000 €	ML MED II (47,000 USD)

				the Land Based Sources Protocol					
a) Priority needs and actions agreed to strengthen reliable and cost-effective monitoring and GES assessment related to IMAP Pollution Cluster, including use of best available knowledge and technologies within science-policy interface, thereby also contributing to the Implementation Plan of UN Decade on Ocean Science.	MED POI	CU, SPA/RAC, PAP/RAC, IMAP Task Force	Scientific institutions; UNESCO; IOC; CNR	COP 19 Decision IG.22/7	14.1 ; 14.a	0.6	0.6	0.6	20,000 €
b) Possible application of modeling and forecasting techniques and tools explored, as available and appropriate.	WED TOL	IMAP Task Force		Monitoring and Assessment Programme of the Mediterranean Sea and Coast and Related Assessment Criteria COP 21	14.2 ; 14.a				
c) Coordination, training and working meetings organized for interfacing oceanographic observatories exchange among Parties of respective countries with EU ILIAD Project Consortium through the UNEP/MAP system, to support an enhanced implementation of the IMAP through access to observatories' regular/real time data on ocean water parameters, NIS, litter including microplastic, spills, etc.	SPA/RAC	CU, INFO/RAC, other components as per parameter monitored	Consortium of Euromediterranean Partners of ODYSSEA Project follow up (56 partners)	- Assessment Studies	14.2 ; 14.a			0€	180,000 €
 a) SDF web and SPA Directory web applications finalized and operational and linked to the Mediterranean biodiversity Platform. b) MAPAMED and MAMIAS web applications maintained and fully operational within the Mediterranean Biodiversity Platform. 		CU, INFO/RAC, MED POL,	Action Plans Partners,	COP 19 Decision IG.22/7 - Integrated Monitoring and Assessment Programme of the Mediterranean Sea and Coast and Related					
 c) Data available online on the Mediterranean Biodiversity Platform and contributing to the 2023 MED QSR. d) Operational Strategy for Data Management within SPA/RAC developed in line with the UNEP/MAP Data Management Policy. 	SPA/RAC	SCP/RAC, PAP/RAC, Plan Bleu, REMPEC	MedPAN network, MEDACES, ACCOBAMS, GFCM	Assessment Criteria COP 21 Decision IG.24/4 - Assessment Studies COP 21 Decision IG.24/2 - Governance	14.2 ;14.a	10,000 €	10,000€	20,000 €	MedProgramme
	 reliable and cost-effective monitoring and GES assessment related to IMAP Pollution Cluster, including use of best available knowledge and technologies within science-policy interface, thereby also contributing to the Implementation Plan of UN Decade on Ocean Science. b) Possible application of modeling and forecasting techniques and tools explored, as available and appropriate. c) Coordination, training and working meetings organized for interfacing oceanographic observatories exchange among Parties of respective countries with EU ILIAD Project Consortium through the UNEP/MAP system, to support an enhanced implementation of the IMAP through access to observatories' regular/real time data on ocean water parameters, NIS, litter including microplastic, spills, etc. a) SDF web and SPA Directory web applications finalized and operational and linked to the Mediterranean biodiversity Platform. b) MAPAMED and MAMIAS web applications maintained and fully operational within the Mediterranean Biodiversity Platform. c) Data available online on the Mediterranean Biodiversity Platform. d) Operational Strategy for Data Management within SPA/RAC developed in line with the UNEP/MAP 	reliable and cost-effective monitoring and GES assessment related to IMAP Pollution Cluster, including use of best available knowledge and technologies within science-policy interface, thereby also contributing to the Implementation Plan of UN Decade on Ocean Science. MED POL b) Possible application of modeling and forecasting techniques and tools explored, as available and appropriate. MED POL c) Coordination, training and working meetings organized for interfacing oceanographic observatories exchange among Parties of respective countries with EU ILIAD Project Consortium through the UNEP/MAP system, to support an enhanced implementation of the IMAP through access to observatories' regular/real time data on ocean water parameters, NIS, litter including microplastic, spills, etc. SPA/RAC a) SDF web and SPA Directory web applications finalized and operational and linked to the Mediterranean biodiversity Platform. SPA/RAC b) MAPAMED and MAMIAS web applications maintained and fully operational within the Mediterranean Biodiversity Platform. SPA/RAC c) Data available online on the Mediterranean Biodiversity Platform and contributing to the 2023 MED QSR. SPA/RAC	reliable and cost-effective monitoring and GES assessment related to IMAP Pollution Cluster, including us of best available knowledge and technologies within science-policy interface, thereby also contributing to the Implementation Plan of UN Decade on Ocean Science. b) Possible application of modeling and forecasting techniques and tools explored, as available and appropriate. c) Coordination, training and working meetings organized for interfacing oceanographic observatories exchange among Parties of respective countries with EU ILIAD Project Consortium through the UNEP/MAP system, to support an enhanced implementation of the IMAP through access to observatories' regular/real time data on ocean water parameters, NIS, litter including microplastic, spills, etc. a) SDF web and SPA Directory web applications finalized and operational and linked to the Mediterranean Biodiversity Platform. b) MAPAMED and MAMIAS web applications miduly operational within the Mediterranean Biodiversity Platform. c) Data available online on the Mediterranean Biodiversity Platform and contributing to the 2023 MED POL,	reliable and cost-effective monitoring and GES assessment related to MAP Pollution Cluster, including use of best available knowledge and technologies within science-policy interface, thereby also contributing to the Implementation Plan of UN Decade on Ocean Science. CU, SPA/RAC, IMAP Task Force Scientific institutions; UNESCO; IOC; CNR b) Possible application of modeling and forecasting techniques and tools explored, as available and appropriate. MED POL IMAP Task Force Scientific institutions; UNESCO; IOC; CNR c) Coordination, training and working meetings organized for interfacing oceanographic observatories exchange among Parties of respective countries with EU ILIAD Project Consortium through the UNEPMAP paystem, to support an enhanced implementation of the IMAP through access to observatories regular/real time data on ocean water parameters, NIS, litter including microplastic, spills, etc. SPA/RAC CU, INFO/RAC, OB POL, SCP/RAC, Plan Biodiversity Platform. b) MAPAMED and MAMIAS web applications maintained and fully operational within the Mediterranean Biodiversity Platform. SPA/RAC CU, INFO/RAC, MED POL, SCP/RAC, PAP/RAC, Plan Bieu, REMPEC Action Plans Partners, MEDNA, GFCM d) Operational Strategy for Data Management within BYA/RAC developed in line with the USEP/MAP SPA/RAC Action Plans Partners, MEDNA, GFCM	a) Priority needs and actions agreed to strengthen clubba and cost-effective monitoring and GF8 assessment related to IMAP Pollution Cluster, including use of beta valiable knowledge and technologies within science-policy interfine, itereby also contributing to the Implementation Plan of UN Decide on Ocean Science. CU, SPARAC, PAP.RAC, RAP PAP.RAC, RAP PAP.RAC, RAP PAP.RAC, INAP Task Force Scientific institution; UNESCO; IOC; CNR COP 19 b) Tossible application of modeling and forceasting technologies within science-policy interfine, iterbry also contributing to the Implementation Plan of UN Decide on Ocean Science. MED POL Scientific institution; UNESCO; IOC; CNR COP 19 o) Tossible application of modeling and forceasting techniques and tools explored, as available and appropriate. SPA/RAC RAP Scientific institution; UNEPAPAP, Spiror Follow prior COP 21 Medicination Medicination (COP 21) o) Coordination, truining and working meetings organized for interfacing coencomprise observatories rectinate amogeneration of the MAP through access to observatories regularized from interfacing neorophatic, spiroline finalized and operational modeling microphatic, spiroline mainterind SPA/RAC CU, INFORAC, other component as per parameters of 007/SEA prior for precision flocability (56 partners) COP 19 b) MAPA MED and MAMAS web applications finalized and operational modeling microphatic, spirol maintering and cost spirol maintering and cost spirol maintering and inket to the Meditermacean Biodiversity Platform. SPA/RAC CU, INFORAC, SCRAC, MED OCN. Action Plans Partner, Mediatermacean Science COP 19 Decision flc2227 - Integrated Action Plans Partner, Mediatermacean Science COP 10	a) Desired variable spatiations ageed to strengthen scalable and calculations targed to strengthen scalable and calculations targed to strengthen scalable and calculations targed to strengthen scalable spatiations targed to strengthen scalable spatiations targed to strengthen scalable spatiations targed to strengthen scalable spatiations of modeling and free-string target target target target target target abso contributing in the implementation Plan of UN Decide on flower Neilbox capitations appropriate spatiation of modeling and free-string target target target target target appropriate spatial target targ	a) Priority aceds and scional agreed to strongform relative and control speed to strong form relative and relative and speed relative provide speed to strong form relative and relative and speed relative speed to speed to speed relative speed to speed relative speed to speed to speed relative speed to relative control speed relative speed relative relative speed to relative speed relative speed relative relative speed relative relativ	Image: set in the set in th	a) Fourity used and action agenetic to configure markets and configures markets on degree markets and configures markets on degree markets and configures markets on degree markets and configures markets on markets and configures markets on marke

					MAP General] [
					Data Policy						
	a) Framework agreement with UNEP Science Division and / or UNEP-GRID signed.				COP 20 Decision IG.23/4 - Implementation and monitoring of the						
 6.3.15. Strengthen the MSSD monitoring framework and a regional observatory on the environment and development (in-house expertise, consultancy, framework Agreement, partnership agreements) 	b) MAP Environment & Development observatory worked out, based on up-to-date tools and technology on an open-access data-sharing platform.	Plan Bleu	CU, INFO-RAC, other RACs	UNEP-GRID, UNIGE	Mediterranean Strategy for Sustainable Development 2016–2025 and of the Regional Action Plan on Sustainable Consumption and Production in the Mediterranean COP 21 Decision IG.24/2	crosscutting	18,000 €	12,000 €	30,000 €	12,000€	External resources (activity supported partially by GEF MedProgramme childproject 2.1 through activity entitled "development of conceptual framework for coastal observation") (15,000 USD)
	c) 4 agreements with national or regional partners to give access to their data through the shared platform.				- Governance Possible COP 22 Decision on MAP General Data Policy						
 6.3.16. Support and strengthen existing national and subnational observation networks and capacities (in-house expertise, consultancy, national workshops) 	a) Capacity-building conducted at national level through workshops, in line with the work done for the definition of national IMAP in the framework of the ecosystem approach (EcAp).	Plan Bleu	INFO/RAC	EEA, regional and national agencies	COP 19 Decision IG.22/7 - Integrated Monitoring and Assessment Programme of the Mediterranean Sea and Coast and Related Assessment Criteria COP 21 Decision IG.24/4 - Assessment Studies COP 21 Decision IG.24/2 - Governance Possible COP 22 Decision on MAP General Data Policy	crosscutting	0€	20,000 €	20,000 €		
6.3.17. Streamline shipping and offshore data-sharing and monitoring platform with Info-MAP Data	a) MEDGIS-MAR linked to Info-MAP Data management system.				COP 19 Decision IG.22/3 - Mediterranean Offshore Action Plan in the						
(in-house expertise, consultancy, IMAP TF, awareness raising)	b) List of indicators reviewed; factsheets prepared and reviewed by the OFOG Meeting and CORMON Pollution.	REMPEC	INFO/RAC, CU		framework of the Protocol for the Protection of the Mediterranean Sea against Pollution resulting from	14.a ; 9.5			0€		

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		Exploitation and Exploitation of						
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		Seabed and its						
		Subsoil						
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		Decision IG.22/7						
		- Integrated						
		Monitoring and						
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		COP 21						
		Decision IG.24/2						
		- Governance						
		Possible COP 22						
		Decision on						
		MAP General						
		Data Policy						
			<u>401,000 €</u>	402,000 €	<u>803,000 €</u>	<u>2,717,869</u> €	<u>425,000 €</u>	
<u>TOTAL</u>					<u></u>			

MTS Programme 6	MTF Budget 2022	MTF Budget 2023	Total MTF Budget 2022-2023	External secured Funding 2022- 2023	External non- secured Funding 2022-2023	
CU	0€	0€	0 €	842,540 €	0€	
MED POL	185,000 €	175,000 €	360,000 €	636,960 €	50,000 €	
REMPEC	0€	0€	0 €	0 €	0€	
Plan Bleu	86,000 €	87,000 €	173,000 €	79,469 €	20,000 €	
SPA/RAC	30,000 E	30,000 €	60,000 €	664,480 €	210,000 €	
PAP/RAC	30,000 E	20,000 €	50,000 €	157,830 €	0€	
INFO/RAC	65,000 €	90,000 €	155,000 €	336,590 €	145,000 €	
SCP/RAC	5,000 €	0€	5,000 €	0 €	0€	
<u>TOTAL</u>	<u>401,000 €</u>	<u>402,000 €</u>	<u>803,000 €</u>	<u>2,717,869 €</u>	<u>425,000 €</u>	-

Outcomes	401,000€	402,000 €	803,000 €	2,717,869€	425,000€	

Outputs	401,000€	402,000 €	803,0
Outputs	101,000 0	102,000 0	005,0

MTS Programme 7: For info	ormed and consistent advocacy, awareness, education and	l communication (E	Cnabling Programme)]					
Main activity (means of implementation)	Expected deliverable	Lead Component	Other Component(s)	Partners	Related COP Decisions	SDG Targets	MTF Budget 2022	MTF Budget 2023	Total MTF Budget 2022- 2023	External secured Funding 2022- 2023	External non- secured Funding 2022- 2023	Comments
Outcome 7.1. Stakeholders a	nd policy makers properly informed about the state of th	l e Mediterranean S	ea and coast and awar	re of the environmental j	priority issues	I	54,000 €	54,000€	108,000 €	767,990 €	119,000 €	
7.1.1. Disseminate knowledge of the state of the	a) MED QSR 2023 communication toolkit as part of a system-wide communication plan that would include media engagement and outreach activities.	CU	INFO/RAC,	UNEP GRID	COP 21 Decision IG.24/4 - Assessment Studies COP 21 Decision IG.24/2 -		0€	0€	0€	6,500€	10,000 €	ECAP MED II (8,000 USD)
 (in-house expertise, Communication TF, media) (b) Communication TF, media) 	b) Communication material and events organized to enhance knowledge and disseminate information on Plan Bleu assessment findings, i.e, SoED or Med2050 messages (at least 24 web articles per year, 2 webinars/events for the general public per year, at least 5 publications per year, communication material such as a calendar).	Plan Bleu, SCP/RAC			Governance Possible COP 22 Decision on MED QSR 2023: Approach and Communication	14,a	10,000 €	10,000€	20,000 €			
7.1.2. Upgrade and Implement MAP Communication Strategy (in-house expertise, Communication TF)	 a) MAP Communication Strategy document updated for the period 2024-2029. b) MAP Operational Communication Strategy document updated for the biennium 2024-2025. c) UNEP/MAP Website updated regularly; new content created. d) MED News - The MAP Newsletters (periodic publication quarterly released). 	INFO/RAC, CU	MAP Components CU,MAP Components		COP 21 Decision IG.24/2 - Governance	crosscuting especially SDG 14 Targets	0€	10,000 €	10,000 €		20,000 €	
7.1.3. Develop and mplement COP 23 Communication Plan in-house expertise, external expertise, Communication IF, COP Host Country	 a) Short video capturing the main results achieved during the biennium (to be screened during COP 23). b) Special issue of the MAP Newsletter capturing the main achievements of the biennium. c) COP23 website in close cooperation with the host Country. 	INFO/RAC	CU,MAP Components		- COP 21 Decision IG.24/2 - Governance	crosscuting especially SDG 14 Targets	0€	15,000€	15,000 €		25,000€	

000€	2,717,869€	425,000€	

Agreement, publication, side event)	d) COP23 Communication Pavilion in close cooperation with the host Country.											
	e) Communicative booklet highlighting the main results achieved in the current biennium											
	f) Communicative booklet focusing on the key topic of the biennium.											
	a) MAP Knowledge Management Strategy.											
	b) Knowledge Hub for the harmonization of all the documental heritage of the MAP System (integrated in the Knowledge Platform).		CU, MAP									EUR 79,890 under the Bilateral
	c) MAP Knowledge Platform as data visualization public interface highlighting key data from MAP multiple databases.	INFO/RAC	Components				10,000 €	0 €	10,000 €	79,890 €	0€	Cooperation Agreement with Italy
	d) MED QSR 2023 integration in the Knowledge Platform for an interactive consultation.											
7.1.4. Towards a MAP Knowledge Management Strategy: develop the Regional Sea KM Platform of the MAP fully integrated in UNEP KM platform and in close dialogue with other initiative as MED	e) The MedProgramme knowledge platform established and populated with key information showcasing progress towards impact and the contribution of the MedProgramme to global and regional environmental goals. The platform features a highly user-friendly interface including effective search functions, filters and analytical capabilities. Semi-annual bulletins to showcase progress of the UNEP-GEF MedProgramme.		INFO/RAC, MAP Components	N/A	COP 21 Decision IG.24/2 - Governance							
initiative as MED Programme KM platform. (in-house expertise, consultancy, Communication TF, web platform, participation in events, knowledge sharing twinnings, regional meetings)	f) Cooperation and synergy with the GEF International Waters Learning and Resource Exchange Network (IW:LEARN) Project, including participation in one (1) GEF International Waters Conference to showcase results of the MedProgramme among a wide set of technical practitioners and government representatives; preparation of at least three (3) GEF Experience Notes to disseminate results and promote replication of successful approaches applied in the MedProgramme; and evaluation of the potential to organize IW:LEARN Twinnings with other relevant GEF projects and programs to exchange knowledge, best practices and innovative approaches on the thematic priority areas of the MedProgramme.	СU	(MedProgramme Coordinating Unit) MED POL, PAP/RAC, Plan Bleu, InfoRAC	EIB, EBRD, UNESCO- IHP, GWP-Med		12,8	0€	0 €	0€			
	g) Two Annual Stocktaking Meetings (ASM) for the MedProgramme organized to provide a forum for peer- to-peer learning among the Programme portfolio; bringing together a broad spectrum of stakeholders.		(MedProgramme Coordinating Unit) MED POL, PAP/RAC, Plan Bleu, SPA/RAC, SCP/RAC, InfoRAC	EIB, EBRD, UNESCO- IHP, GWP-Med, IUCN- Med, WWF-Med								
7.1.5. Promote Mediterranean awards(in-	a) Next edition of the Istanbul Environment Friendly City Award to be granted at COP 23. including a communication campaign and promotional video.	CU	INFO/RAC, Plan Bleu		COP 21 Decision IG.24/2 -	crosscuting	0€	0€	0€	44,000 €		
house expertise, Communication TF, award delivery events)	b) 2nd edition of the WeMed Mediterranean Sustainability Award celebrated to Recognize and spread the word about outstanding achievements of green and circular economy businesses and the supporting ecosystems.	SCP/RAC	MAP Components		Governance	especially SDG 14 Targets	0€	0€	0€	100,000 €		ENI CBC Med (StandUp) + DG NEAR (SwitchMed II)

7.1.6. Strengthen MAP Advocacy to promote enforcement of and compliance with Barcelona Convention and enlist support of key stakeholders	a) Engage with the parliamentarian: The Parliamentarian's guide to save the Med.b) Engage with civil society including Youth as well as and the private sector to promote stakeholders' dialogue.	CU	INFO/RAC and MAP components		COP 16 Decision IG.19/6 -	MAP/Civil society cooperation and		5,000 €	9,000 €	0€	30,000 €	
and policymakers to a green renaissance underpinned by the circular economy and a sustainable Blue Economy.	c) Networking with Contracting Parties and engagement: communication products dedicated to provide an overview of Country activities (factsheets, interactive stories, etc.).	INFO/RAC, CU	MAP Components		MAP/CIVII society cooperation and partnership COP 21 Decision IG.24/2 - Governance	12,8	3,000€	2,000 €	5,000 €	0€	14,000€	
(in-house expertise, Communication TF, regional event)	d) 1 Regional Networking Event "SwitchMed Connect 2023".	SCP/RAC	CU and other MAP component as relevant				0€	0€	0€	523,600 €	0€	DG NEAR (SwitchMed II)
7.1.7. Celebrate the MAP Days in the Mediterranean Sea (in-house expertise,	a) Mediterranean Coast Day celebrated: Promotional/awareness raising material prepared; Two regional celebrations organized; Support provided to local Coast Day celebrations.	PAP/RAC	CU and other MAP component as relevant		COP 21 Decision IG.24/2 - Governance COP 21 Decision IG.24/5 - Common Regional Framework for Integrated Coastal Zone Management	crosscuting especially SDG 14 Targets	12,000€	12,000 €	24,000 €	0€	10,000€	external funds to be identified : ENI CBC MED (ENSERES project),
Communication TF, regional events)	b) SPAMI Day celebrated and SPAMI Certificates delivered to SPAMIs.	SPA/RAC	CU and other MAP component as relevant	SPAMI managers, CSOs, national & local authorities, private sector, etc.	Possible COP 22 Decision on Post 2020 SAP BIO	Tagets	15,000 €		15,000 €	14,000 €	10,000€	
Outcome 7.2. Citizen and gen	l neral public awareness and outreach raised through citize	en science and digi	tal campaigns	l	1	1	43,000 €	49,000 €	92,000 €	460,830 €	90,000 €	
7.2.1. Engage the media in the Mediterranean region (in-house expertise, Communication TF)	a) At least 4 press releases on key developments.b) Outreach event with journalists and university students.	CU	INFO/RAC and MAP components		COP 21 Decision IG.24/2 - Governance	crosscuting especially SDG 14 Targets	5,000€	0€	5,000 €		10,000 €	
7.2.2. Enhance public	a) Decades on Ocean Science and on Restoration promoted in the Mediterranean with an active Decade Collaborative Center for the Mediterranean set up, a Mediterranean roadmap for the Decade issued, Awareness raised through events, publications, and digital campaigns.	CU, Plan Bleu	All MAP Components	ICM-CSIC Spain, UNESCO, UICN Med			0€	14,000€	14,000 €			
awareness and outreach on UN Days observance and their topics (in-house expertise, external expertise, Communication TF, digital campaigns, web platforms, outreach events, publications)	 b) Digital Campaign for enhancing knowledge of oceans on UN Oceans Day observance (i.e., web page; interactive story; burning issues; story map; Infographics; Twitter cards; Video; articles and interviews; "focus in" section in MED News). 	INFO/RAC	CU,MAP Components		COP 21 Decision IG.24/2 - GovernanceCOP 21 Decision IG.24/5 - Common Regional Framework for Integrated Coastal Zone Management Possible COP 22 Decision on Post 2020 SAP BIO	crosscuting especially SDG 14 Targets	6,000€	6,000 €	12,000 €		20,000€	
	c) Digital Campaign for enhancing knowledge of Coast on Mediterranean Coast Day observance (i.e web page;	1	PAP/RAC CU and MAP Components									

	infographics; Twitter cards; Video; articles and interviews; "focus in" section in MED News).											
	d) Digital Campaign for enhancing knowledge of Environment on UN Environment Day observance (i.e web page; interactive story; burning issues; story map; Infographics; Twitter cards; Video; articles and interviews; 28 MED News).		CU and MAP Components									
	e) Digital Campaign for enhancing knowledge of SPAMI Day observance (i.e., web page; interactive story; burning issues; story map; Infographics; Twitter cards; Video; articles and interviews; MED News).		CU and MAP Components									
	f) Knowledge on Biodiversity enhanced through digital campaign on UN Biodiversity Day observance and other communication products (1 annual calendar (illustrated with messages), 48 website articles, publications, focus feature in MAP newsletter, Interactive brochure, outreach events); Relevant communication material and events to enhance knowledge on SPA/RAC mandate and action developed (1 agenda per year, at least 24 web articles per year, 2 webinars/events for the general public per year, at least 2 reports published per year).	SPA/RAC, INFO/RAC	CU and other MAP components as relevant	Relevant partners/actors depending on events			4,000€	6,000 €	10,000 €			
	 g) Networking among SPAMIs enhanced and visibility of the SPAMI List increased through the SPAMI Collaborative Platform. h) Information on SPAMIs (management unit, documentation, ecology, photos) are updated at least once a year in collaboration with the SPAMI managers. i) The webpage on the SPAMI Day is created and integrated within the SPAMI Collaborative Platform. j) At least 12 web articles on SPAMIs published with the support of SPAMI managers. k) The SPAMI Collaborative Platform is used as a tool for information exchange through the SPAMI forum (1 subject per month). 	SPA/RAC	CU and other MAP component as relevant	Relevant SPAMI managers, CSOs, national & local authorities, private sector			0 €	0€	0€			
	a) Awareness, information materials on marine pollution from ships and offshore produced and disseminated.	REMPEC	CU and other MAP component as relevant	IMO, IOGP, IPIECA and other partners	COP 21 Decision IG.24/2 - GovernanceCOP 19 Decision IG.22/5 - Regional Action Plan on		3,000€	3,000 €	6,000€			
7.2.3. Enhance public awareness and outreach on key MAP topics(in-house expertise, external expertise,	b) Digital Campaign for enhancing knowledge of Greener Maritime transport (i.e., web page; interactive story; burning issues; story map; Infographics; Twitter cards; Video; articles and interviews; "focus in" section in MED News).		REMPEC CU and MAP Components		Sustainable Consumption and Production in the Mediterranean COP 19 Decision IG.22/2 - Mediterranean Strategy for Sustainable Development 2016-2025 (MSSD)	crosscuting especially SDG 14						
Communication TF, digital campaigns, web platforms, outreach events, publications, IT services)	c) Digital Campaign for enhancing knowledge of Pollution (i.e., web page; interactive story; burning issues; story map; Infographics; Twitter cards; Video; articles and interviews; "focus in" section in MED News).	INFO/RAC	MED POL CU and MAP Components		Possible COP 22 Decision on Post 2020 SAP BIO Possible COP 22 Decision on Mediterranean Strategy for	especially SDG 14 Targets	10,000 €	10,000 €	20,000 €	0€	20,000 €	
	d) Digital Campaign for enhancing knowledge of Climate Change (i.e., web page; interactive story; burning issues; story map; Infographics; Twitter cards; Video; articles and interviews; "focus in" section in MED News).		Plan Bleu, PAP/RAC CU and MAP Components		Prevention of, and Response to Marine Pollution from Ships (2022-2031) and its Action							

	e) Digital Campaign for enhancing knowledge of Circular economy (i.e., web page; interactive story; burning issues; story map; Infographics; Twitter cards; Video; articles and interviews; "focus in" section in MED News).		SCP/RAC									
	f) Highlight progress on key pollution issues tackled by MED POL 4 News articles on progress in implementation, including on websites and in MAP Newsletter.	MED POL					0€	0€	0 C	0€	0€	
	g) Digital (web/mobile) mini brochure on the story "Accelerating the transition to sustainability ", Catalogue presenting the Circular Economy tools and services, including TheSwitchers.org success stories, Campaign for the Mediterranean Green Business Award, Outreach and communication campaign for the Regional Measures adopted at COP22 (TBC), Web series with interviews, short videos that demonstrate rise of the sustainable economy and how stakeholders integrate into their sector. Outreach and communication campaign for the Regional Measures adopted at COP22 (TBC). News articles on progress in implementation, including on websites and in MAP Newsletter. Web series with interviews, short videos that demonstrate rise of the sustainable economy and how stakeholders integrate into their sector. Activity reports.	SCP/RAC	CU and other MAP component as relevant				5,000 €	5,000 €	10,000 €	398,000 €	10,000 €	DG NEAR (SwitchMed II), ENI CBC Med (StandUp)
	 h) Support efforts towards a pollution free Mediterranean Sea and Coast embracing circular economy. Digital publication highlighting Circular Economy approaches incorporated into key sectors that are main sources of pollution - Global partnerships to prevent pollution: Regional and National Plastics Pacts. 		CU and MAP Components									
	i) Engaging general public on circular economy products and services and sustainable lifestyle, positioning the "Switchers" with specific awareness activities: i) The Switchers Community Communication and Marketing Plan 2022-2023; ii) "We are the Switchers" dissemination campaign, iii) Digital campaign on "Sustainable Fashion", iv) campaign on SCP/circular practices among consumers on marine litter.		CU and MAP Components									
 7.2.4. Enhance public awareness and outreach for specific targets (MAP Partners, Civil Society and students) (in-house expertise, external expertise, Communication TF) 	 a) MAP Partners contribution to Digital Campaigns, dissemination and social media participation promoted. b) Web APP for Citizen Science developed and implemented specifically for different targets (citizens, scientists, students). c) Video Contest on the key topics of the biennium. 	INFO/RAC	MAP Components		COP 16 Decision IG.19/6 - MAP/Civil society cooperation and partnership COP 21 Decision IG.24/2 - Governance	12,8	5,000 €	5,000€	10,000 €	22,830 €	0€	EUR 22,830 under the Bilateral Cooperation Agreement with Italy
7.2.5. Co-create and implement education and awareness programmes also in cooperation with academic institutions, focusing on marine and coastal issues,	a) Education and awareness programmes on biodiversity conservation co-created and implemented in collaboration with CSOs within at least 2 SPAMIs.	SPA/RAC	CU and other MAP component as relevant	CSOs, national & local authorities, private sector	COP 16 Decision IG.19/6 - MAP/Civil society cooperation and partnershipCOP 19 Decision IG.22/2 - Mediterranean Strategy for	4.7; 14.2; 14.5	0€	0€	0€	40,000 €	10,000 €	external funds to be identified : ENI CBC MED (ENSERES project),

with the aim to promote education on sustainable development.(in-house expertise, external expertise, Communication TF, partnership Agreements)	b) At least 6 MoU signed with CSOs to develop education and awareness actions within SPAMIs.		CU and other MAP component as relevant	Relevant SPAMI managers, CSOs, national & local authorities, private sector	Sustainable Development 2016-2025 (MSSD) COP 21 Decision IG.24/2 - Governance							external funds to be identified : ENI CBC MED (ENSERES project),
	c) Further establish/extend educational activities and promote educational programmes in cooperation with academic institutions, focusing on marine and coastal issues, with the aim to promote education on sustainable development. Partnership agreements with educational institutions established.	CU	MAP Components				5,000€	0€	5,000 €		20,000€	
Outcome 7.3. Towards a dig	tal transformation: use of digital technologies to improve	networking and N	IAP visibility	1	1	L	17,000€	27,000€	44,000 €	6,000 €	45,000 €	
7.3.1. Enhance networking among SPAMIs and	a) Information on SPAMIs (management unit, documentation, ecology, photos) are updated at least once a year in collaboration with the SPAMI managers.b) The webpage on the SPAMI Day is created and											
increase the visibility of the SPAMI List through the SPAMI Collaborative	integrated within the SPAMI Collaborative Platform.		CU and other	CSOs, national & local	COP 21 Decision IG.24/2 - Governance							
Platform (in-house expertise, external	c) At least 12 web articles on SPAMIs published with the support of SPAMI managers.	SPA/RAC	MAP component as relevant	authorities, private sector	-	14.2; 14.5	2,000€	3,000 €	5,000€	6,000 €		
expertise, Communication TF, web platform)	d) The SPAMI Collaborative Platform is used as a tool for information exchange through the SPAMI forum (1 subject per month).											
7.3.2. Towards a digital transformation	a) Digital transformation strategy document developed: priorities, focus and adaptation to the MAP System.		CU,MAP		COP 21 Decision IG.24/2 -	crosscuting						
(in-house expertise, external expertise, Communication TF)	b) Digitalization of the MAP publication heritage - Catalogue developed for MAP Publication harmonized in Publication series layouts.	INFO/RAC	Components		Governance	especially SDG 14 Targets	5,000€	15,000 €	20,000 €	0€	20,000 €	
	a) E-Learning platform maintained and further developed.											
7.3.3. Promote MAP educational capacity through E-Learning	b) On-line general courses on MAP System and Barcelona Convention developed.	INFO/RAC	CU		COP 19 Decision IG.22/2 - Mediterranean Strategy for		10,000€	5,000€	15,000€		15,000€	
(in-house expertise, external expertise, Communication	c) On-line thematic courses on MAP Components main topics developed.		MAP Components	MAP Partners	Sustainable Development 2016-2025 (MSSD) COP 21 Decision IG.24/2 - Governance	4,7						
TF, web platform, training)	d) Streamline MAP BC system and Protocols in university and postgraduate curricula through online platforms.	CU, MAP Components					0€	4,000 €	4,000 €			
7.3.4. Enable effective MAP communication	a) INFO/RAC Cloud developed and maintained.											
(Internal/external communication and MAP	b) Directory of all the MAP network maintenance and update (repository of NFPs designations).	INFO/RAC			COP 21 Decision IG.24/2 - Governance	crosscutting especially SDG 14 Targets			0 €		10,000 €	
Staff digital capacity)(in- house expertise, external expertise, Communication	c) On-line Event Calendar of all the MAP network initiatives maintenance and update.				1	6						

TF, web platform, online event)	d) MAP Communication Task Force on-line network enhanced.	MAP Components						
	e) Survey tool further developed and maintained.							
	f) Impulse to social media in the MAP system: Social media account followers increased.	MAP Components						
<u>TOTAL</u>		I	<u>114,000 €</u>	<u>130,000 €</u>	<u>244,000 €</u>	<u>1,234,820 €</u>	<u>254,000 €</u>	

MTS Programme 7	MTF Budget 2022	MTF Budget 2023	Total MTF Budget 2022- 2023	External secured Funding 2022- 2023	External non- secured Funding 2022- 2023	
CU	14,000 €	23,000 €	37,000 €	50,500€	70,000 €	
MED POL	0€	0€	0€	0€	0€	
REMPEC	3,000 €	3,000 €	6,000 €	0€	0€	
Plan Bleu	10,000 €	10,000 €	20,000 €	0€	0€	
SPA/RAC	21,000 €	9,000 €	30,000 €	60,000€	20,000 €	
PAP/RAC	12,000 €	12,000 €	24,000 €	0€	10,000 €	
INFO/RAC	49,000 €	68,000 €	117,000 €	102,720 €	144,000 €	
SCP/RAC	5,000 €	5,000 E	10,000 €	1,021,600€	10,000 €	
<u>TOTAL</u>	<u>114,000 €</u>	<u>130,000 €</u>	<u>244,000 €</u>	<u>1,234,820 €</u>	<u>254,000€</u>	-

Outcomes	114,000€	130,000€	244,000 €	1,234,820€	254,000€	
Outputs	114,000 €	130,000€	244,000 €	1,234,820€	254,000€	