





9 September 2019 Original: English

Meeting of the MAP Focal Points

Athens, Greece, 10-13 September 2019

Agenda Item 5: Specific Matters for Consideration and Action by the Meeting, including Draft decisions

Draft Decision: MAP Programme of Work and Budget 2020-2021

Corrigendum

The expected deliverable of activity 2.1.1.5.b) for both option 1 and 2

For the existing text substitute

b) Mechanism for the mobilisation of response equipment and experts in case of emergency implemented

The expected deliverables of activity 2.2.1.3.d) and 2.2.1.3.f) for both option 1 and 2

For the existing text substitute

- d) CECIS Marine Pollution integrated in the Mediterranean Emergency Reporting System (MedERSys);
- f) Study carried out on the issue related to spills of condensate.

The expected deliverables of activity 2.7.1.2 for both option 1 and 2

For the existing text substitute

- a) Roadmap for the preparation of a submission to the IMO to designate the Mediterranean Sea Area as Emission Control Area (ECA) for sulphur oxides (SOx) pursuant to MARPOL Annex VI implemented.
- b) The following studies prepared and overseen by the SOx ECA Technical Committee of Experts:
- i) analyses of the impacts on shipping engaged in international trade as well as on trade modal shift outside the Mediterranean
- ii) analyses of the impacts on short sea shipping activity as well on the social and economic development for islands, insular and remote areas
- iii) additional fuel supply and technology analyses (regional fuel production, fuel availability, and alternative compliance technologies).
- c) Main technical elements of a draft submission to the IMO developed by the SOx ECA Technical Committee of Experts

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UNEP/MED WG.468/17



2 August 2019 Original: English

Meeting of the MAP Focal Points

Athens, Greece, 10-13 September 2019

Agenda Item 5: Specific Matters for Consideration and Action by the Meeting, including Draft Decisions

Draft Decision: MAP Programme of Work and Budget 2020-2021

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Note by the Secretariat

The proposed 2020-2021 Programme of Work (PoW) and Budget has been prepared in accordance with the mandate given by Decision IG.23/14 of COP 20 (Tirana, Albania, 17-20 December 2017) and is submitted to the meeting of the MAP Focal Points for their consideration.

The proposed 2020-2021 PoW is fully aligned with the MTS and is built taking into account the principles and planning and programming directions provided for in the Governance paper adopted by Decision IG.17/5 of COP 15 (Almeria, Spain, 15-18 January 2008) and with the Financial Rules and Procedures of the Barcelona Convention adopted by Decision IG.21/15 of COP 18 (Istanbul, Turkey, 3-6 December 2013).

The proposed 2020-2021 PoW covers the last biennium of the six-year strategic programming cycle of the UNEP/MAP system. It is ambitious, realistic and forward looking and aims at ensuring the achievement of Mid-Term Strategy 2016-2021 Strategic Outcomes and Key Outputs, in coherence and continuity with the results achieved during the previous two biennial Programmes of Work (2016-2017 and 2018-2019).

Its implementation is based on the Mediterranean Trust Fund (MTF) resources complemented with external resources, which have been partially mobilized or are under negotiation. Details on the external resources mobilized are contained in the attached narrative and in the tables of the proposed PoW.

The implementation of the proposed PoW will be led by the Coordinating Unit to achieve coherence and integration, maximize efficiency, and deliver as one as MAP system, through strong collaboration with all MAP Components and relevant partners.

As per Procedure 2 of the Financial Rules and Procedures of the Barcelona Convention, the Secretariat has consulted UNEP Headquarters and submitted the attached proposed Programme of Work and Budget 2020 – 2021 for clearance, that was received on 2 August 2019.

This document is composed of a draft Decision and an Annex, containing the tables of the proposed PoW and Budget 2020-2021 and relevant details. A narrative part providing the rationale for the proposed activities and the corresponding budget is presented below.

Rationale for the Proposed Programme of Work 2020-2021

Introduction

- 1. Decision IG.23/14 on "Programme of Work (PoW) and Budget for 2018-2019", mandated the Secretariat, in consultation with the Bureau, and in line with the relevant provisions of the Governance Paper, Decision IG.17/05 (COP 15) and the UNEP/MAP Mid-term Strategy 2016-2021 (MTS), Decision IG.22/01 (COP 19), to prepare for consideration and approval by COP 21 a simplified and more strategic results-based PoW and Budget for 2020-2021, explaining the key principles and assumptions on which it is based, taking into account the progress achieved during the implementation of the 2018-2019 PoW.
- 2. In line with Decision IG.23/14, the proposed 2020-2021 PoW is designed to ensure coherence and continuity with the results achieved during the current biennium to effectively deliver the MTS by 2021, applying the following main principles:
 - a. Strong ownership by the Contracting Parties through regular consultation during the preparatory process and optimal reflection of regional priorities and country needs;
 - b. Coherence with the most recent developments in global processes, such as the implementation of the 2030 Agenda for Sustainable Development, the preparation of the post-2020 Biodiversity Framework, UNEA Resolutions, the Paris Agreement, and global Multilateral Environmental Agreements (MEAs) and justification and linkages of the proposed action to these global processes, as appropriate;
 - c. Internal transparency, consultation, communication, efficiency and flexibility;
 - d. Learning from the lessons of the current and previous biennia (design and implementation);
 - e. Delivering as one, as MAP system and in an integrated manner;
 - f. Effective partnerships and outreach to boost implementation and efficiency;
 - g. Rigorous and transparent planning, monitoring, and reporting of implementation;
 - h. Consideration of priorities and themes that will influence the development of the next MTS.
- 3. In designing the 2020-2021 PoW, the following substantive and operational factors were taken into account:
 - a. Consider the specific importance of the 2020-2021 biennium, as the last biennium of the MTS lifespan, for its full achievement;
 - b. Put emphasis on strategic outcomes that have not been fully addressed in the past two biennia and may have a concrete and visible impact on achieving the MTS objectives;
 - c. Ensure coherence and continuity with the deliverables achieved during the current and previous biennia, including corrective measures as need be, and program the remaining outputs to effectively deliver the MTS by 2021;
 - d. Achieve integration, complementarity and amplifying impact of activities funded by core and non-core resources;
 - e. Consider the lessons learnt from the implementation of UMOJA and its impact on programming and setting priorities;
 - f. Consider the relevant emerging issues of global and regional importance including the streamlining of gender parity/equality across all themes;
 - g. Embed a forward-looking dimension: thoughts were given to possible priorities for the new MTS cycle and its links with SDG and relevant global agenda and initiatives;
 - h. Better highlight key linkages and synergies across the MTS themes and strategic outcomes; ensure and enhance integration among MAP Component work in an effective manner giving priority to common outputs and activities; strengthen partnerships at regional and global levels

- with relevant major actors, with special emphasis on global MEAs administered by UNEP; and reinforce the leading role of the MAP system within the Regional Seas Programme of UNEP;
- i. Ensure, where appropriate, a geographical balance of locations for activities at sub-regional and national levels.
- 4. During the preparation of the 2020-2021 PoW, attention was paid to work towards a simplified and more strategic results-based PoW, as mandated by COP 20, by:
 - a. Clustering, to the extent possible, the main activities and ensuring a better balance of their number per outputs; and defining clear deliverables;
 - b. Assessing the activities/deliverables in the framework of 2016-2017 and 2018-2019 PoW vis a vis the overall strategic outcomes and outputs of the MTS and identifying gaps to be filled during the next biennium for the full implementation of the MTS by 2021;
 - c. Assessing the PoW target achievements of the first two biennia of the current MTS;
 - d. Considering the results/deliverables of the current biennium PoW against the agreed indicators and where applicable, related baseline values;
 - e. Maintaining, wherever possible, the same indicators and related targets of the other biennia of the MTS which are realistic and in line with the expected deliverables; additional indicators and targets were not recommended unless indispensable this also with the goal of making the evaluation of the MTS as accurate and effective as possible;
 - f. Considering on a priority basis MTS key outputs which had no or minimal activities in the two past biennia of the current MTS.
- 5. The proposed 2020-2021 PoW and its effective implementation aim at further strengthening the contribution and leadership role of the MAP-Barcelona Convention system, as a unique legally-binding regional agreement and an effective collaboration framework gathering Mediterranean coastal States and the EU in partnership with other actors including civil society, for the protection of the Mediterranean Sea and its coastal regions, to achieve Good Environmental Status and contribute to their sustainable development in the framework of the Mediterranean Strategy for Sustainable Development (MSSD).
- 6. The proposed 2020-2021 PoW is built around 40 strategic outcomes and 70 key outputs deriving from the MTS, to be delivered through the implementation of 144 main activities, distributed over the overarching theme (Governance comprising 45 activities), 3 core themes (Land and Sea-based Pollution, Biodiversity and Ecosystems, Land and Sea Interaction and Processes comprising 33, 24 and 12 activities respectively) and 3 cross-cutting themes (Integrated Coastal Zone Management-ICZM, Sustainable Consumption and Production-SCP, Climate Change Adaptation, comprising 8, 11 and 11 activities respectively).
- 7. To measure the progress and results of activities' implementation, a set of 53 Indicators and corresponding Targets are proposed, distributed over the 7 themes (15 under Governance, 5 under the Land and Sea-based Pollution, 12 under the Biodiversity and Ecosystems, 5 under Land and Sea Interaction and Processes, 5 under Integrated Coastal Zone Management, 7 under Sustainable Consumption and Production, and 4 under Climate Change Adaptation).

Overarching Theme: Governance

8. The envisaged activities are expected to promote and support the ratification process and achieve that all Protocols enter into force. The activities are furthermore expected to contribute to an effective reporting and compliance mechanism, that will enable an in-depth analysis of the implementation of the regulatory framework of the Barcelona Convention, as key to further promote

such implementation and the credibility, effectiveness and visibility of MAP. As a core function of the Secretariat, several activities are envisaged to ensure effective decision-making and review of implementation by the MAP relevant bodies (COP, Bureau, MAP and MAP Components' Focal Points, MCSD and its Steering Committee, Compliance Committee, etc.).

- 9. A key deliverable for this biennium is the evaluation of the 2016-2021 MTS and the preparation of the MTS for the next period (2022-2027). This will be done through an inclusive, participatory, Contracting Parties' driven process that will include a dedicated MAP Focal Points meeting at the first half of 2021.
- 10. The further implementation of the Ecosystem Approach Roadmap is envisaged through several policies and strategies' development, including the development of a coordinated IMAP and the execution of the 2023 Mediterranean Quality Status Report (2023 MED QSR) Roadmap, complemented by activities under several core themes of the PoW on the development of regional measures, assessment criteria and thresholds, etc.
- 11. The preparation of three major policy documents such as the SAP BIO considering the Post-2020 Biodiversity Agenda, the Regional Strategy for Prevention of and Response to Marine Pollution from Ships (post-2021) and the MAP data management policy are among the planned key policy instruments expected to define the way forward for the 10-15 forthcoming years in the related fields for the Mediterranean region.
- 12. The proposed 2020-2021 PoW also envisages work on the MSSD implementation, focusing on the Mediterranean sustainability dashboard, in accordance with Decision IG. 23/4 as well as work to further strengthen and sustain the Simplified Peer Review Mechanism (SIMPEER).
- 13. The proposed 2020-2021 PoW envisages the implementation and update of the Resource Mobilization Strategy and the timely and coordinated execution and progress review of MAP projects with external funding, with the initiation of the six child projects in the framework of the GEF-funded MedProgramme and of other projects' design and implementation.
- 14. An important dimension of the proposed PoW is the strengthening of partnerships with major regional and global actors to maximize synergies, the participation in global and regional initiatives, as well as the strengthening of participation and engagement of the civil society, including on dealing with specific challenges such as marine litter and climate change.
- 15. With regards to knowledge management, the proposed PoW reflects the intention to reinforce the role of the MAP system in assessment work in the region, and its contribution to global assessment processes especially in the framework of UNEP. It aims to implement actions defined in the 2023 MED QSR Roadmap and to support the coordinated implementation of IMAP at regional, sub-regional and national level. Further work will be promoted on thematic products building on the findings of the State of Environment and Development Report (SoED) 2019 for outreach, while the PoW also aims to develop and implement the second set of activities included in the Med 2050 Roadmap.
- 16. Several information and communication technology (ICT) tools are expected to be delivered on processing, circulating and sharing information, knowledge and tools, with the aim to improve the level of environmental information reaching decision-makers and the public and to increase the visibility and impact of the MAP-Barcelona Convention system. The IMAP pilot Info System will be expanded to all Common Indicators of IMAP, building the conditions for 2023 MED QSR data collection and upload.

- 17. The proposed 2020-2021 PoW also includes activities aiming to establish/extend collaborations and promote educational programmes in cooperation with academic institutions.
- 18. Finally, the PoW also envisages activities to enhance awareness and the MAP- Barcelona Convention system's visibility and impact, through the implementation and update of the UNEP/MAP Operational Communication Strategy and contribution to national, regional and global events.

Core Theme: Land and Sea Based Pollution

- 19. The main objective of the proposed 2020-2021 PoW for this core theme is to support the continued implementation of the updated NAPs (LBS Protocol, 1996), of the Regional Plans on Marine Litter, POPs, BOD and Mercury, of the Regional Strategy for Prevention of and Response to Marine Pollution from Ships (2016-2021), of the Mediterranean Offshore Action Plan and the Regional Action Plan on Sustainable Consumption and Production in the Mediterranean. It also aims to develop or update key pollution-related Regional Plans and Protocol Annexes, and to further implement IMAP for pollution and marine litter cluster improving pollution monitoring, assessment and reporting, including data quality and control. Finally, efforts will be made at identifying emerging issues of particular relevance to the Mediterranean region (e.g. under-water noise, e-waste, etc.) that require responses to be developed for the following period's MTS.
- 20. More specifically, the proposed 2020-2021 PoW envisages:
 - a. Evaluating the implementation of targeted measures prepared for the Regional Plans of Mercury, POPs and BOD in parallel with ongoing reporting of the biennium 2018-2019 carried out for existing Regional Plans;
 - b. Updating the annexes of the pollution-related LBS, Dumping, Hazardous Waste and Offshore Protocols and sharing best practices on Dumping Protocol Guidelines implementation;
 - c. Updating Guidelines to assess pollutant loads deriving from diffuse sources and riverine inputs to transitional waters;
 - d. Facilitating international cooperation and mutual assistance under the Prevention and Emergency Protocol, through development/ update of recommendations, tools and guidelines;
 - e. Developing/updating the Regional Plans for Municipal Wastewater Treatment, Sewage Sludge Management and Marine Litter Management;
 - f. Enhancing efforts for coordinated implementation of IMAP cluster on pollution and marine litter and continuing the support of national monitoring programmes on marine litter, contaminants and eutrophication in line with IMAP, the LBS Protocol and the Regional Plan on Marine Litter Management in the Mediterranean; including capacity building;
 - g. Reinforcing the generation and reporting of new quality-assured national monitoring data to IMAP Info System;
 - h. Updating thematic assessment products related to pollution and marine litter cluster of IMAP from land-based and sea-based sources of pollution;
 - i. Implementing pilot projects in several Mediterranean countries on PCB and mercury removal, disposal and prevention, and site decontamination based on NAP hotspots;
 - j. Providing technical assistance and strengthening national capacities to implement the Regional Strategy for Prevention of and Response to Marine Pollution from Ships, mainly on response to oil and/or HNS spill accidents; and
 - k. Developing a roadmap for the designation of the Mediterranean Sea or parts thereof, as SOx Emission Control Area(s), in close coordination with IMO.

Core Theme: Biodiversity and Ecosystems

- 21. The main objective of the proposed PoW for this core theme is to strengthen the implementation of the Protocol concerning Specially Protected Areas and Biological Diversity in the Mediterranean (SPA/BD Protocol, 1995) and its related Strategic Action Programme for the Conservation of Biological Diversity in the Mediterranean region (SAP BIO, 2003), including the updating/development of biodiversity related National Action Plans (NAPs) to achieve GES. It also aims to support the active implementation the Regional Action Plans and Strategies for the conservation of endangered and threatened species and their habitats.
- 22. More specifically, the proposed 2020-2021 PoW envisages:
 - a. Supporting the development/ update of SAP BIO-related National Action Plans (NAPs), in line with the SAP BIO objectives, GES and related targets and relevant global goals and commitments:
 - b. Enhancing the management of MPAs/SPAMIs and conservation of endangered/ threatened species and key habitats through development of guidelines, manuals and technical tools, and the organization of key meetings, including the ad-hoc group on MPAs (AGEM) and the 2020 Forum on MPAs;
 - c. Supporting and strengthening the identification and declaration of MPAs/SPAMIs and the establishment of effective management plans;
 - d. Further developing and expanding MPAs/SPAMI twinning programmes in the region to enhance capacities on management, monitoring and enforcement activities;
 - e. Assessing the status of the Mediterranean MPAs, complemented by an analysis of the state of play of other area-based conservation measures (OECMs) in the Mediterranean, and elaborating a strategic document on MPAs and other effective OECMs in line with the CBD post-2020 Biodiversity Framework;
 - f. Enhancing efforts for coordinated implementation of IMAP cluster on Biodiversity and Nonindigenous species (NIS) and further supporting national monitoring and assessment on biodiversity and NIS in line with IMAP, and SPA/BD Protocol, including IMAP-compatible joint monitoring programmes;
 - g. Implementing and/or updating key biodiversity-related regional plans and strategies (i.e. on cetaceans, dark habitats, marine turtles, marine vegetation, pelagic habitats etc.), including the update of the Mediterranean Strategy on Ships Ballast Water Management and Action Plan to achieve GES;
 - h. Supporting mainstreaming of biodiversity and ecosystem conservation elements into ICZM and MSP implementation;
 - i. Providing technical assistance and capacity building activities on species and habitats monitoring and observation as well as on MPA planning and management, including socioeconomic aspects and fundraising and innovative funding;
 - j. Further developing and promoting cooperation on spatial-based protection and management measures on marine biodiversity.

Core Theme: Land and Sea Interactions and Processes

- 23. The main objective of the proposed PoW for this core theme is to facilitate the understanding of the land and sea interactions, reduce pressures on the coastal and marine ecosystems and implement concrete projects with a view to proposing adequate prevention, conservation and/or recovery measures.
- 24. More specifically, the proposed 2020-2021 PoW envisages:

- a. Supporting implementation of CAMP projects representing the core activity under the LSI theme, including national CAMP and at least one transboundary/ transnational CAMP, building on the outcomes of feasibility studies carried out in the current biennium;
- b. Further promoting and supporting region-wide coherent implementation of Marine Spatial Planning (MSP), in compliance with the Barcelona Convention and relevant Protocols, and in line with IMAP/GES and related targets;
- c. Supporting the development of management plans (Marine Spatial Plan and/or Integrated Management Plan) in Contracting Parties' coastal areas, building on knowledge generated and tools/methodologies developed during the current biennium;
- d. Strengthening national capacities on LSI analysis and integration into ICZM/MSP implementation, including land-use and land-use change analysis;
- e. Enhancing efforts for coordinated implementation of IMAP cluster on Coast and Hydrography and further supporting national monitoring and assessment in line with IMAP provisions;
- f. Further supporting CAMP network, including promotion and testing of information and communication technology (ICT) tools;
- g. Assessing and evaluating socioeconomic aspects of land-sea interactions and identifying ways to foster blue economy in support of SDG 14 implementation in the Mediterranean.

Cross Cutting Theme: Integrated Coastal Zone Management (ICZM)

- 25. The main objective of the proposed PoW for this cross-cutting theme is to contribute to the implementation of the ICZM Protocol and its Common Regional Framework (expected to be adopted by COP 21). The proposed activities will also contribute to the implementation of the Integrated Monitoring and Assessment Programme (IMAP) with regard to the coast-related ecological objectives (EO 7 and EO 8).
- 26. More specifically, the proposed 2020-2021 PoW envisages:
 - a. Supporting the preparation and adoption of national ICZM Strategies and Plans in several Contracting Parties;
 - b. Enhancing region-wide knowledge and expertise on the conceptualization of linkages between IMAP, LSI, and MSP as part of ICZM implementation;
 - c. Undertaking analyses, and consultations and providing recommendations to support ratification of the ICZM Protocol in several Contracting Parties;
 - d. Updating the Common Indicators of the IMAP cluster on Coast, on the basis of new data and information on sea level rise:
 - e. Supporting the establishment and functioning of national or sub-national coordination mechanisms, including Inter-Ministerial Coordination (ICM) frameworks in support of ICZM strategies and projects preparation and/or implementation;
 - f. Providing learning and ICT tools to support national work on the implementation of ICZM (i.e. MedOpen trainings, ICZM Platform etc.).

Cross Cutting Theme: Sustainable Consumption and Production (SCP)

27. The main objective of the proposed PoW for this cross-cutting theme is to facilitate the implementation of the SCP Regional Action Plan activities, focusing on the 4 major areas of consumption and production that have been selected according to their relevance with the LBS, HW and ICZM Protocols and to their contribution as main source of pollution in the marine and coastal areas: (i) food, fisheries and agriculture, (ii) goods manufacturing, (iii) tourism, (iv) housing and construction.

- 28. More specifically, the proposed 2020-2021 PoW envisages:
 - a. Supporting the development of National SCP/ Circular Economy Action Plans in several Contracting Parties;
 - b. Conducting a mid-term evaluation of the SCP Regional Action Plan;
 - c. Developing and implementing SCP pilots, for the identification of circular economy opportunities with a particular focus on food and textile sectors;
 - d. Populating the set of SCP indicators in line with the Decision IG.23/4 adopted by COP 20;
 - e. Supporting the assessment of environmental, and socio-economic performance of green entrepreneurs and circular business and the development of key measures and supporting structures, such as label/standard schemes;
 - f. Building capacities of green entrepreneurs, start-ups and SMEs as SCP drivers, through targeted trainings and tools and supporting their access to finance;
 - g. Scaling up SCP solutions in the Mediterranean by increasing visibility of sustainable products and services, providing coaching, and supporting open innovation and matchmaking platforms;
 - h. Further developing SCP networks and alliances for exchange of knowledge and dissemination of best practices.

Cross Cutting Theme: Climate Change Adaptation

- 29. The main objective of the proposed PoW for this cross-cutting theme is to contribute to strengthening the resilience of the Mediterranean natural and socio-economic systems to climate change by mainstreaming relevant considerations into the implementation of existing regional strategies, regional action plans and measures and support the implementation of the Regional Climate Change Adaptation Framework.
- 30. More specifically, the proposed 2020-2021 PoW envisages:
 - a. Supporting mainstreaming of climate change in the implementation of existing instruments (including environmental taxation, climate change impact on biodiversity etc.);
 - b. Identifying and promoting efficient climate change adaptation measures;
 - c. Supporting the preparation of national climate change adaptation strategies and the integration of biodiversity conservation elements and nature-based solutions in several Contracting Parties;
 - d. Streamlining climate change adaptation elements into national coastal zone management strategies and plans;
 - e. Assessing and promoting alternative renewable marine energies (i.e. wind power, tidal energy) in the Mediterranean;
 - f. Populating and disseminating indicators of climate change impacts on biodiversity and natural resources, also addressing socio-economic trends;
 - g. Promoting knowledge, awareness and stakeholders' engagement on climate change, through case studies, guidance, tools and sharing of best practices and lessons learnt.

Key Principles for the Budget Preparation

- 31. In line with paragraphs 14 and 15 of Decision IG.23/14 on the Programme of Work and Budget for 2018-2019 the Secretariat prepared two alternative budget proposals for 2020-2021 biennium (with respectively 0 and 4% increase of the approved budget for 2018-2019 biennium) and a third one including the partial use of the MTF positive balance. These proposals were submitted to and reviewed by the 88th Bureau Meeting, Rome, Italy, May 2019.
- 32. The Bureau welcomed these proposals and encouraged the Secretariat to finalize the work along these lines for submission to the MAP Focal Points Meeting. The Bureau agreed that an additional amount of 720,000 EUR could be taken from the positive balance of the MTF to cover: (a) the additional mandates as explained in the Report on Specific Issues UNEP/MED BUR.88/6; (b) the in-cash counterpart contribution to the MedProgramme; and (c) the 2% increase of the operational costs of RACs. This would be based on additional information on the indicative balance of the MTF of the 2018-19 biennium and details and justifications for the current state and proposed increase of the operational costs of the RACs. Such additional information regarding RACs' operational costs, as requested by the Bureau, is provided in Appendix to this Decision, while the information on the indicative balance of the MTF is presented in paragraphs 48-51 below. The Bureau also requested the Secretariat to bring to the attention of the MAP Focal Points Meeting the need for timely nomination of Contracting Parties representatives to avoid increase of travel costs and loss of efficiency and explore other modalities to reduce those costs.
- 33. Based on the above, the Secretariat developed two budget proposals for the consideration of MAP Focal Points meeting. Under the first alternative, the income amounts to EUR 13,296,144 and the total commitments amount to EUR 13,803,222, which include, as it was approved for the 2018-2019 budget, the use of savings of EUR 545,111. Under the second alternative, the income amounts to EUR 13,296,144, and the total commitments amount to EUR 14,993,169, which include the use of EUR 1,793,528. Both alternatives include the same amount of secured external funding, at approximately EUR 13,264 million. The first alternative opts for approximately EUR 8,763 million of non-secured external resources, while the second alternative opts for approximately EUR 7,726 million of non-secured external resources.
- As regards the core expenditure budget (excluding the Greek Host Country Contribution), under the first alternative, it is maintained at the 2018-2019 level in nominal terms, amounting to EUR 13,113,620 (including PSC), while under the second alternative, it is increased, amounting to EUR 14,303,569¹ (including PSC). This includes the amount of EUR 528,421, which corresponds to an increase of four percent on approved biennial budget 2018-2019² in nominal terms. It also includes the amount of EUR 720,000, which will be utilized to cover the funding needs of (a) EUR 381,423³ for additional important mandates, such as the preparation of the MTS 2022-2027, the completion of the IMAP Infosystem, the preparation of updated SAP BIO and the implementation of the Offshore Action Plan as well as the preparation of Regional Plans under the LBS Protocol of the Barcelona Convention, which will require substantial financial and human resources; (b) in-cash counterpart contribution to the Med Programme estimated at EUR 189,204 for the biennium 2020-2021; and (c) 2% increase per year over the biennium of the Administrative Support costs of RACs of EUR 90,900 for the biennium.
- 35. Both options include professional staff salary costs projected for the CU for the biennium 2020-2021 for the posts of Programme Officer QSR Expert (P3) and Information and Communication

 2 The 4% increase is calculated on 2018-2019 direct costs (excl. PSC) and adding the 13% PSC on top of the calculated amount of EUR 467,634, resulting in a total of EUR 528,421.

¹ Rounded figure.

³ Rounded figure

Officer (P3). As per the practice of UNEP/MAP and in consultation with Headquarters, Posts and Operational Costs of the Secretariat (Coordinating Unit (CU) including MED POL) are estimated by using the budgeted costs for the year 2019 with an increase of 2% per cent per annum for professional staff salary costs to cover for salary step increase, inflation and exchange rate fluctuations, while retaining the general service staff salary costs and other operating costs at 2019 levels. The same applies to the estimated costs of REMPEC.

- 36. Under both alternatives, the projected increase in posts indicated above, is absorbed by a decrease in the respective budget allocations for activities of all MAP Components except for CU. MED POL budget allocations for activities are absorbing 52 per cent of this increase in posts to minimize to the extent possible substantive reduction of budget allocations for activities to the RACs. However, in the second option, the 4% increase and the use of 720,000 EUR from the MTF positive balance results in increased budget allocation for activities for all MAP Components except for MED POL.
- 37. Under the first alternative, total activities' budget for the biennium 2020-2021 is reduced by EUR 601,543 (excl. PSC) as compared to the biennium 2018-2019.
- 38. Under the second alternative, total activities' budget for the biennium 2020-2021 is increased by EUR 371,066 (excl. PSC) as compared to the biennium 2018-2019 and by EUR 972,609 as compared to the first alternative. Under the second alternative, the projected costs for activities are increased for all Components except for MED POL as indicated above. The additional amount under the second alternative, taken from the MTF positive balance, is utilized to fund the increase in the costs of activities, including the cash contribution to GEF MedProgramme, the 2% increase in the operational costs of the RACs and the increase in the Working Capital Reserve.
- The proposed 2020-2021 Programme of Work as indicated in the previous section is designed to fully deliver the MTS. Therefore, in both scenarios the envisaged MTF resources are insufficient for the full delivery of the proposed PoW. The Secretariat envisages additional support from external sources to support the IMAP and MPA agendas (4 million EUR from EU for 42 months as of July 2019); as well as approximately USD 22,500,000 from the GEF MedProgramme, which will be allocated to the MAP-Barcelona Convention system to support the: 1) revised TDA; 2) the preparation of regional standards on wastewater management; 3) disposal of POPs and Mercury; 4) ICZM; 5) management of coastal aquifers and IWRM; 6) effective management of MPAs; and 7) investments addressing the implementation of the approved NAPs. Work is ongoing to negotiate and prepare other projects to support Ecosystem Approach Roadmap Implementation, Marine Litter Regional Plan, Pollution Control Measures; etc.
- 40. Important mandates of crucial relevance for the delivery of the MAP-Barcelona Convention work, such as the preparation of the MTS 2022-2027, the completion of the IMAP Infosystem, the preparation of the updated SAP BIO and the implementation of the Offshore Action Plan, as well as the preparation of Regional Plans under the LBS Protocol of the Barcelona Convention will require substantial financial and human resources. It is estimated that delivering the above mandates in the 2020-2021 biennium requires at least EUR 500,000, considering the extensive consultation processes required with the Contracting Parties as well as the integrated work amongst MAP Components. Furthermore, the Secretariat suggests that the proposed budget for 2020-2021 will include a provision of USD 600,000 over a period of five years for its contribution in cash to the MedProgramme (against the total projected amount of approximately USD 42,300,000⁴), out of which USD 240,000 will be

⁴ Out of this total projected amount, USD 22,500,000 will be allocated to the MAP Barcelona Convention system (see par. 39) and the remaining amount of USD 20,000,000 (approx.) will be allocated to regional partners.

provided for the biennium 2020-2021 and USD 360,000 will be provided for the remaining three years (2022-2024), as future contribution in cash.

- 41. In light of the above, the second option, considering the MTF total net assets of USD 8.1 million as at 31 December 2017, is recommended by the Secretariat as the most suitable, although still financially insufficient to fully support the effective delivery of the proposed PoW.
- 42. The utilization of part of the MTF surplus as suggested above will allow for a net cash balance in addition to the Working Capital Reserve, as explained below. In view of the above, and if the second budget alternative is approved, this balance will be at the level of approximately USD 5.9 million (USD 3.8 million + USD 2.1 million see paragraph 54).
- 43. Considering Umoja requirements, it is recommended to explicitly approve the programmatic part of the budget at the level of outputs and strategic outcomes, and no longer at the activity level, per MAP leading Component. This increases flexibility and simplifies the monitoring of expenses.

Updated scale of assessed contributions

- 44. The table of contributions annexed to this draft Decision is based on the UN scale of assessments for the period 2019 to 2021, adopted by the UN General Assembly (UNGA) at its 73rd Session on 22 December 2018 in Resolution A/RES/73/271. The scale of assessments for the ordinary contributions to the Mediterranean Trust Fund is based on the UN scale of assessments established for 2019 to 2021. In its conclusions, the Bureau supported the proposal of the Secretariat on the methodology applied for the adaptation of MTF scale of assessments to the current UN scale of assessments and requested its submission to the MAP Focal Points and to the Contracting Parties at their next meetings, for their consideration and approval.
- 45. The Bureau, in its 88th meeting, also requested the Secretariat to submit an analysis of the methodology of the application of the adjusted scale of assessments and submit a proposal to the next meeting of the Contracting Parties for the timely application of the scale of assessments as a standing procedure, applicable from the year 2020. The UN Scale of assessments is updated triennially, while the MAP Programme of Work and Budget is adopted biennially. Therefore, the updated UN scale of assessments will not be known at the time of budget approval or cannot be estimated beforehand for specific biennia. Give this background, there are two options that could be followed. The first one would allow direct application of the new assessment scale before the formal COP Decision, on the basis of the approval of the UN Scale in New York by the Contracting Parties – however, this is in contradiction with Procedure 4 of the Financial Rules and Procedures for the Funds of the Barcelona Convention, which require adoption by consensus of the assessed scale "based on the applicable scale of assessments of the United Nations (UNGA)". The other option is to inform the Contracting Parties, immediately after the adoption of updated assessment scales by the General Assembly, of the expected assessed contribution per each Contracting Party, pending their adoption by consensus at the following COP, in order to allow longer time for their consideration and planning of national budgets. In this case, however, formal invoices would still be issued on the basis on the previous scale of assessment and could be followed by a "provisional" adjusted invoice. The Secretariat continues exploring these options and will share with MAP Focal Points more information, taking into consideration the approach followed by other MEAs.

Working Capital Reserve

46. Since 2015, a Working Capital Reserve (WCR) has been established in line with Procedure 3 of the Financial Rules and Procedures for the funds of the Barcelona Convention. The level of the

WCR shall be determined by the Conference of the Parties by consensus, bearing in mind the desirability of bringing its level to the recommended UN rate of 15 percent of the average annual budget for the biennium, inclusive of programme support costs. In line with COP 18 Decision IG.21/17, the WCR was established at the level of 15 percent of the annual expenditures.

47. For the biennium 2020-2021 the total WCR in the first option is the same as for the current biennium. For the second option, the WCR should be replenished with an amount of EUR 96,502.

Status of MTF positive balance and Retain of Net Cash Balance

MTF positive balance

- 48. The Total Net Assets of USD 8.1 million, as reflected in the certified and audited Statement of Financial Position for the year ended 31 December 2017, comprises of the WCR of USD 1.133 million and the accumulated surplus of USD 6.985 million.
- 49. The accumulated surplus contains: (a) assessed contributions receivable of USD 500,342. Accounts receivable are reduced by the allowance for doubtful accounts (AFDA), which is a provision for bad and doubtful debts recorded as accruals at the end of the reporting period, while the remaining value of the assessed contributions receivable as reflected in the Statement of Financial Position might include arrears for which an allowance of less than 100% is calculated, all in accordance with the UN IPSAS policy framework; (b) advance transfers of USD 339,799 not yet recorded as expenditures. As soon as the respective expenditure is recorded, the total net assets will be reduced accordingly; and (c) other accounting items of USD 19,594 (i.e. other assets and property, plant and equipment). The result of the deduction of the sum of above items of USD 859,735 from the accumulated surplus of USD 6,985,902 is the net cash balance of USD 6,126,167 as at the end of the year 2017. A similar analysis for 2018 and 2019 accounts cannot be completed before the end of the biennium and financial statements are finalized for both years.
- 50. Several factors are brought to bear on the accumulation of the MTF surplus. Following the MTF deficit of USD 4.5 million in 2009, the implementation of the functional review recommendations led to the generation of significant savings on the personnel costs of UNEP/MAP (Coordinating Unit and MED POL) through either abolishment of posts, downgrading or merging the functions of several posts in one. Savings on the personnel costs were also generated through vacant posts due to lengthy selection and recruitment processes. In addition, and with a view to strengthening the MTF positive balance, the staff costs for three posts, namely the Coordinator (D1), the Deputy Coordinator (P5) and the Governance Programme Officer (P4), were temporarily charged to QML, thereby increasing the MTF surplus by approximately USD 0.9 million per biennium.
- 51. In addition, during past biennia the budget allocations were lower than the approved amounts mostly due to the delays in the payment of contributions, which prevented the timely programming of the entire approved budget, in conformity with decision of the Contracting Parties to programme only the amounts corresponding to contributions already received. Lastly, the impact of exchange rate fluctuations on both income and expenditures, which depends on the timing and magnitude of foreign currency movements as well as on the time lag between when pledges are received and when expenses are incurred, is roughly estimated to account for 5%-10% of the accumulated surplus.

Retaining a net cash balance

52. As indicated above, the WCR has been established since 2015. The level of the Working

Capital Reserve was determined by the COP by consensus, at the level of 15% of the average annual budget for the biennium, inclusive of programme support costs. Drawdowns from the WCR may be authorized by the Executive Director and shall be replenished from contributions, or gains on exchange, as soon as possible.

- 53. In addition to WCR, it is recommended that a net cash balance, equivalent to a six-month budget, be retained for each biennial budget cycle to ensure seamless continuation of operations. Through this mechanism it will be ensured that the timing of payments of the contributions does not affect the implementation of the PoW, in particular the release of annual budget funds to the RACs which is meant for the beginning of each financial year. This net cash balance shall be maintained for each biennial budget cycle at a level sufficient to meet unforeseen needs, to temporarily finance unanticipated projects or phases of projects, and to meet such other purposes as may be determined from time to time by the Conference of the Parties. Retaining a net cash balance is the practice of other MEAs. More information in this regard including an opinion from UNEP Headquarters will be provided on the occasion of the MAP FP meeting.
- 54. Increasing the level of WCR beyond 15% to better support the smooth operation of the system for at least 6-month period instead of retaining a positive cash balance is not a recommended option, as its utilization would involve a lengthy approval and administrative process that would defeat the purpose of an urgent financial measure to face unpredictable needs. For the biennium 2020-2021, an appropriate net cash balance is estimated at the approximate amount of six months of operations of the MAP system, i.e. EUR 3.3 million (equiv. USD 3.8 million)⁵.

Financial Implementation of the Programme of Work and Budget 2018-2019

55. For MTF (Fund:40MEL), the budget consumption rate for the biennium 2018-2019, as of 30 June 2019, reached the level of approximately 94%, out of which 56% represents the expenditure level and 38% represents the commitments level. It should be noted that for the year 2019 the programme support costs as well as the expenses incurred by implementing partners against committed amounts are not reflected in the above rates (as they were not yet recorded at the time the data were retrieved from Umoja). Therefore, in the case of the expenses incurred by the implementing partners, the expenditure rate is expected to increase reducing the commitments accordingly, as soon as the respective reports are received and recorded. In the case of PSC, which is not included in the commitments, the expenditure rate as well as the overall budget consumption rate, are expected to increase by at least 2%, as soon as the respective expenses are recorded. In view of the above and considering the additional expenses that will be incurred during the last semester of the biennium the budget consumption rate is expected to approach 100%.

Programme Support Costs (PSC)

- 56. The programme support revenue for 2019 has considerably increased compared to the allocation for the previous years, thereby providing for the strengthening of the support to the operations of UNEP/MAP. In order to enhance the capacity of the financial and administrative operations of UNEP/MAP, this status would allow for the creation of three new positions to be funded from OTA.
- 57. The additional posts will support meeting and travel organization and programmatic

⁵ The "net cash balance" to be retained is calculated on the expected ordinary income and it is converted from EUR to USD at the average exchange rate of 0.862 (EUR 6,648,072/12months*6months=EUR 3,324,036→ EUR 3,324,036/0.862=USD 3,856,190)

administrative functions as well as permanent IT services (to replace the current IT contract providing hourly support). Proposed positions will be at the level of G5 (two posts, of which one established but not funded) and P2 (one post). MAP Administration and Finance Unit has been working on a very tight support level. Considering the additional planned activities of CU and MED POL, additional administrative requirements and timelines for meeting support, additional time spent on Umoja which disaggregates functions and procedures and represents a constant learning curve as new modules are introduced, additional support is needed in order to meet the desired output of UNEP, our Implementing Partners and the Donors in a timely manner.

58. The recommended posts of a Programme Operations Support Officer (P2) together with an additional IT Assistant (G5) and a Travel Payment Assistant (G5, already established but not funded) will result in an increase of the current cost by EUR 399,894, bringing the total of OTA-funded staff costs from EUR 821,348 to EUR 1,221,242 for the biennium.

Payment of Contributions and of Arrears

- 59. The level of assessed contributions received yearly during the biennium 2016-2017 has reached 97 %. During the current biennium, such level has been of 97,40 % (2018) and 82,23 % (as of 1 July 2019).
- 60. Early payment of assessed contributions remains a challenge. Decision IG.21/15 on Financial Rules and Procedures for the funds of the Barcelona Convention adopted at COP 18 (Istanbul, Turkey, December 2013) stipulates that the "Contributions for each calendar year are expected within the first quarter of that year and should be paid promptly and in full." In the first quarter of 2019 the collection rate was only 30.77%. The Contracting Parties are urged to make the early payment of contributions in 2020-2021 to allow for the full and effective implementation of the Programme of Work.
- 61. As at 1 July 2019, four Contracting Parties were in arrears with the payment of their contributions in excess of the preceding two full years, as reflected in detail in the status of contributions in the Annex. The four Countries in arrears for over 24 months and their unpaid pledges for 2018 and prior years, as at 1 July 2019, are indicated below.

State of Libya
Syrian Arab Republic
Algeria
Lebanon
EUR 614,466
EUR 104,124
EUR 148,829
EUR 45,644

62. It can be noted that the arrears payments of Egypt were received on 1 July 2019.

Strengthening of the Secretariat and MAP Components

- 63. At its 88th meeting, Rome, Italy, May 2019, the Bureau of the Contracting Parties recommended that the 2022-2027 Mid Term Strategy (MTS), to be developed during the 2020-2021 biennium, is accompanied by an in-depth assessment of the current structure and needs for enabling the Secretariat to deliver the new MTS, and especially the Coordinating Unit, including MED POL, and other MAP Components.
- 64. Further to the review of the RAC operational costs and needs referred to in paragraph 32 above, and attached in Appendix to this Decision, and of the analysis of the OTA-funded administrative support, the Secretariat, in order to provide a preliminary indication of a desirable

profile for the Secretariat, has made some initial internal reflections, which are summarized below.

- 65. There is a need to establish a Marine Scientist post (possibly upgrading the existing QSR Programme Management Officer position from P3 to P4) to support the implementation of the Ecosystem Approach Roadmap and specifically of IMAP; a Marine Litter Programme Management Officer position at P2/P3 level to support the implementation of the Marine Litter Regional Plan; upgrade the post of MED POL Programme Management Officer from P4 to P5 to coordinate MED POL Programme implementation; establish an additional post of Programme Assistant for MED POL; upgrade the post of Head of Office, REMPEC from P4 to P5; and add a new UNEP/MAP Post at P2/P3 level to support the implementation of the Offshore Protocol, located in Malta at REMPEC. Given the higher volume of responsibilities and activities, the upgrade of the two positions of Coordinator and Deputy Coordinator to the previous levels may also be considered.
- 66. This would result in additional costs of approximately EUR 700,000 per biennium.

Other Issues

- 67. An exchange rate of 0.862, which is the calculated average of the UN Operational Rates of Exchange for the period from 01 January 2018 to 30 June 2019, is applied for the conversion of amounts from USD to EUR.
- 68. The indicative EUR value of the Host Country contribution in 2020-2021 is slightly less than that in 2018-2019, due to the different exchange rates applied for the conversion of USD 400,000 to EUR.
- 69. Part C (RAC's Hosting Countries' Contributions) of Table 2. "Overview of Income and Commitments" in the Annex to this Decision will be filled in upon receipt of expected value of contributions from the host countries of the RACs and will be presented to the COP 21.
- 70. Core MTF funds (Assessed Ordinary Contribution and EC Discretionary Contribution) are allocated to priority activities, in line with the proposed PoW. External Resources will complement the core funds in the implementation of the activities of the PoW. The "External Resources" are broken down into "Secured External Funding" and "Non-Secured External Funding" for the biennium 2020-2021.
- 71. The Agreement between the Hellenic Republic and the UN regarding the Headquarters of the Coordinating Unit for the Mediterranean Action Plan (Host Country Agreement-HCA), which was ratified by Hellenic Law No. 1511 on 11 January 1985, identifies host country obligations concerning the headquarters seat. Article II, Section 3 of the HCA reads as follows: "[t]he Government grants to the United Nations, and the United Nations accepts from the Government, the permanent use and occupation of a headquarters seat for the Unit as may from time to time be defined in the supplemental agreements to be concluded between the United Nations and the Government". The Supplemental Agreement Number One to the HCA, signed on 18 June 1982 specifies in its Section 1 that "[f]or the purposes of the Headquarters agreement, the Headquarters seat to which Section 3 thereof refers is hereby defined as consisting of the second floor of the building situated on King Constantine Avenue, Nr. 48, Athens, measuring 800 square meters".
- 72. A lease agreement was signed from 1 June 1982 to 30 May 1987, and since then, it has only been tacitly renewed. Regrettably, the UN headquarter premises of the Coordinating Unit have received no maintenance for at least one decade, are inadequate and bear the risk of liability issues as they

present safety and health hazards. The situation has seriously deteriorated during the past three years. In response to recurring efforts from the Coordinator to address the situation, the Ministry of Environment has generously looked at available options among publicly-owned buildings and offered in 2017 alternative premises, which however for economic reasons were lost to a private investor in January 2018. Efforts to relocate the UNEP/MAP Coordinating Unit have proven so far inconclusive.

73. In 2019, the Secretariat has started looking for alternative office premises from the private sector, as the current condition of the office premises is no longer acceptable. This situation has led to a proposal to the Government of the Hellenic Republic through the Ministry of Environment, requesting to launch the required procedure to prepare a new Supplemental Agreement that needs to be finalized with the Ministry of Foreign Affairs of the Hellenic Republic.

Draft Decision IG.24/14

Programme of Work and Budget 2020-2021

The 21st Meeting of the Contracting Parties to the Convention for the Protection of the Marine Environment and the Coastal Region of the Mediterranean, hereinafter referred to as the Barcelona Convention,

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;

Recalling Decision IG.22/1 of COP 19 (Athens, Greece, 9-12 February 2016) adopting the Medium-Term Strategy 2016-2021 (MTS) as the framework for the development and implementation of the Programme of Work of UNEP/MAP;

[Recalling also its decision IG.24/... on the preparation of the 2022-2027 Medium-Term Strategy;]

Welcoming the Progress Report on the activities carried out during the 2018-2019 biennium and the related expenditure report;

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

Welcoming the improvement in the rate of collection of assessed contributions including parts of the arrears and the establishment and maintenance of the Working Capital Reserve;

Appreciating the guidance provided to the Secretariat by the Bureau of the Contracting Parties to the Barcelona Convention during the 2018-2019 biennium;

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 2018-2019 biennium, including the Italian Cooperation Agreement, and *welcoming* the financial resources mobilized by the Secretariat including RACs for the same purpose;

- 1. *Approves* the 2020-2021 Programme of Work and Budget set out in the Annex to this Decision;
- 2. Approves 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 11,413,577, 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); the use of savings from the MTF positive balance in the amount of [EUR 545,111] [EUR 1,793,528];
- 3. *Approves* the assessed 2020-2021 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 UN General Assembly at its 73rd Session in Resolution A/RES/73/271;
- 4. *Requests* the Executive Director of UNEP, in consultation with the United Nations Environment Assembly, to extend the Mediterranean Trust Fund through 31 December 2021;
- 5. *Approves* the staffing of the Coordinating Unit including MED POL for 2020-2021 as indicated in Table 4a. "Details of Salaries and Administrative Costs of the Secretariat" in the Annex to this Decision:
 - 6. Takes note of the staffing of REMPEC for 2020–2021 as indicated in Table 4b,

"Details of Salaries and Administrative Costs of REMPEC" in the Annex to this Decision;

- 7. *Urges* the Contracting Parties to strictly adhere to Procedure 4.2 of the Financial Rules and Procedures and pay their contributions to the Mediterranean Trust Fund (MTF) in the first quarter of each year to allow for the full and effective implementation of the Programme of Work;
- 8. *Requests* 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;
- 9. *Urges* 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;
- 10. *Invites* the Contracting Parties to consider increasing their voluntary contributions in cash and/or in kind in support of the implementation of the 2020-2021 Programme of Work;
- 11. *Urges* the Contracting Parties and other partners including industry to contribute adequate human and financial resources to meet the external funding requirements for priorities still unfunded under the 2020-2021 Programme of Work and Budget and to support the resource mobilization activities of the Secretariat;
 - 12. Approves the programmatic part of the budget at the level of outputs;
- 13. *Urges* the Government of the Hellenic Republic to undertake all the required steps in order to ensure that fully adequate premises are made available to the Coordinating Unit within the shortest delay and in line with its commitments under the Host Country Agreement, and *request* the Secretariat to report to the Contracting Parties and to the Bureau on the progress made;
- 14. *Agree* on the need to retain a net cash balance at the maximum level equivalent to a six-month budget when conditions allow it, as a measure to temporarily meet unforeseen needs of the implementation of the Programme of Work, to pre-finance projects, and for such other purposes as may be determined from time to time by the Conference of the Parties;
- 15. *Requests* the Secretariat, in consultation with the Bureau, to prepare for consideration and approval by COP 21 a result-based Programme of Work and Budget for 2022-2023, explaining the key principles and assumptions on which it is based and taking into account the progress achieved during the implementation of the 2020-2021 Programme of Work, and in full alignment with the MTS.
- 16. Also requests the Secretariat to submit two options for the budget 2020-2021, one reflecting zero increase on the approved budget of 2020-2021, and the other proposing an increase sufficient to cover both the implementation of the possibly expanded mandates deriving from the 2022-2027 Medium-Term Strategy and the required additional capacity and operational costs of the entire Secretariat including MAP Components.

Annex

Programme of Work and Budget 2020-2021

Option 1

Table 1. Overview of Income and Commitments

All amounts in €

				Proposed Bu	dget 2020-2021 ALT	TERNATIVE 1 (1)
Part A (Core Funding)		exchange rate	0,918		exchange rate	0,862
	€	€	€	€	€	€
A. Income	Approved 2018	Approved 2019	Total 2018-2019	Proposed 2020	Proposed 2021	Total 2020-2021
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)	367.200	367.200	734.400	344.800	344.800	689.600
TOTAL of Expected Ordinary Income	6.670.472	6.670.472	13.340.944	6.648.072	6.648.072	13.296.144
B. Savings to be used	374.771	170.336	545.107	38.494	506.617	545.111
Total Available Funds	7.045.243	6.840.808	13.886.051	6.686.566	7.154.689	13.841.255
C. Commitments	Approved 2018	Approved 2019	Total 2018-2019	Proposed 2020	Proposed 2021	Total 2020-2021
Activities	2.197.582	1.904.304	4.101.886	1.547.883	1.952.460	3.500.343
Posts and Other Administrative Costs ⁽³⁾	4.019.821	4.200.264	8.220.085	4.418.379	4.461.726	8.880.105
Programme Support Costs	720.959	701.815	1.422.774	682.272	740.502	1.422.774
TOTAL Regular Commitments	6.938.362	6.806.383	13.744.745	6.648.534	7.154.688	13.803.222
Provision for Working Capital Reserve (incl. PSC) (4)	38.031		38.031	38.031		38.031
Grand Total	6.976.393	6.806.383	13.782.776	6.686.565	7.154.688	13.841.253
Difference between Income and Commitments (CAL) ⁽⁵⁾	68.850	34.425	103.275	0	0	0

Part B (External Funding

	Total 2018-2019
UNEP/MAP Project Funding	9.018.339
Resources mobilized by Components	2.720.000
Resources to be mobilized	2.345.000
TOTAL	14.083.339

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4.595.500
8.668.871
8.763.500
22.027.871

Part C (RAC's Hosting Countries' Contributions)⁽⁶⁾

Country (Center)	2018	2019	Total 2018-2019	2020	2021	Total 2020-2021 (7)
Croatia (PAP/RAC)	159.666	159.666	319.332			0
France (BP/RAC)			0			0
Italy (INFO/RAC)	100.000	100.000	200.000			0
Malta (REMPEC)	255.000	255.000	510.000			0
Spain (CP/RAC)			0			0
Tunisia (SPA/RAC)	90.000	90.000	180.000			0
TOTAL of Host Country Contributions (in cash/kind)	604.666	604.666	1.209.332	0	0	0

^{(1):} ALTERNATIVE 1 reflects ZERO increase of 2018-2019 budget in nominal terms.

^{(2):} The equivalent of USD 400,000 in EUR using the budget rate (0.862 for 2020-2021 based on the average rate calculated for the period 01/2018-06/2019 and 0.918 for 2018-2019).

^{(3):} Proposed figure includes the Greek Host Country Contribution, while Table 3 excludes the same.

^{(4):} The WCR for 2018-2019 was retained in the proposed budget for 2020-2021 as the actual expenditure figure for 2018-2019 is not yet available.

^{(5):} The deficit recovery was completed in 2019, hence no further transactions are required for the biennium 2020-2021.

^{(6):} National contributions towards MAP's Regional Activities Centers (RACs) from the respective Host Country.

^{(7):} The information on the RAC's Hosting Countries' Contributions for 2020-2021 will be provided as soon as it is available.

Table 2. Expected Ordinary Income

Assessed Ordinary Contributions apportioned to Parties of the Barcelona Convention for the 2020–2021 biennium (EUR)¹

0% Increase in Total Assessed Contributions

Contracting Parties	2018-2019 MTF Applied Scale of Assessments %	Approved Ordinary Contributions for 2018 (in €)	Approved Ordinary Contributions for 2019 (in €)	UN Scale of Assessments (2019- 2021)_[ST/AD M/SER.B/992] %	Adjusted Scale of Assessments without EU A.O.C.* (2019 2021) %	Adjusted Scale of Assessmen ts with 2.5% for EU A.O.C.* (2019- 2021) %	Revised Ordinary Contributions for 2019 (in €)	Difference between revised and approved Ordianry Contributions for 2019 (in €)	Proposed Ordinary Contributions for 2020 (in €)	Proposed Ordinary Contributions for 2021 (in €)	Proposed Ordinary Contributions for 2020-2021 (in €)
Albania	0,06	3.217	3.217	0,008	0,062	0,061	3.467	250	3.467	3.467	6.933
Algeria	1,13	64.746	64.746	0,138	1,075	1,048	59.801	-4.945	59.801	59.801	119.603
Bosnia and Herzegovina	0,09	5.228	5.228	0,012	0,093	0,091	5.200	-28	5.200	5.200	10.400
Croatia	0,70	39.813	39.813	0,077	0,600	0,585	33.367	-6.445	33.367	33.367	66.735
Cyprus	0,30	17.292	17.292	0,036	0,280	0,273	15.600	-1.692	15.600	15.600	31.201
EU	2,50	142.670	142.670		-	2,500	142.670	0	142.670	142.670	285.339
Egypt	1,07	61.126	61.126	0,186	1,449	1,412	80.602	19.475	80.602	80.602	161.203
France	34,24	1.954.037	1.954.037	4,427	34,478	33,616	1.918.407	-35.629	1.918.407	1.918.407	3.836.815
Greece	3,32	189.412	189.412	0,366	2,850	2,779	158.603	-30.808	158.603	158.603	317.207
Israel	3,03	172.924	172.924	0,490	3,816	3,721	212.338	39.414	212.338	212.338	424.676
Italy	26,41	1.507.250	1.507.250	3,307	25,755	25,112	1.433.064	-74.187	1.433.064	1.433.064	2.866.128
Lebanon	0,32	18.499	18.499	0,047	0,366	0,357	20.367	1.868	20.367	20.367	40.734
Libya (State of Libya)	0,88	50.268	50.268	0,030	0,234	0,228	13.000	-37.268	13.000	13.000	26.001
Malta	0,11	6.434	6.434	0,017	0,132	0,129	7.367	932	7.367	7.367	14.734

Monaco	0,07	4.021	4.021	0,011	0,086	0,084	4.767	745	4.767	4.767	9.534
Montenegro	0,03	1.609	1.609	0,004	0,031	0,030	1.733	124	1.733	1.733	3.467
Morocco	0,38	21.716	21.716	0,055	0,428	0,418	23.834	2.118	23.834	23.834	47.668
Slovenia	0,59	33.780	33.780	0,076	0,592	0,577	32.934	-846	32.934	32.934	65.868
Spain	17,22	982.447	982.447	2,146	16,713	16,296	929.953	-52.494	929.953	929.953	1.859.906
Syrian Arab Republic	0,17	9.652	9.652	0,011	0,086	0,084	4.767	-4.885	4.767	4.767	9.534
Tunisia	0,20	11.260	11.260	0,025	0,195	0,190	10.834	-427	10.834	10.834	21.667
Turkey	7,17	409.387	409.387	1,371	10,678	10,411	594.113	184.726	594.113	594.113	1.188.225
TOTAL ORDINARY CONTRIBUTIONS (MTF)	100	5.706.788	5.706.788	12,840	100	100	5.706.788	0	5.706.788	5.706.788	11.413.576

ADDITIONAL CONTRIBUTIONS

	Contribution for 2018 (in €)	Expected Contribution for 2019 (in €)			Expected Contribution for 2020 (in €)	Expected Contribution for 2021 (in €)	Expected Contribution for 2020-2021 (in €)
EC Discretionary Conribution	596.484	596.484			596.484	596.484	1.192.968
Host Country Contribution (Greece) (2)	367.200	367.200			344.800	344.800	689.600

^{(1):} The proposed contributions for 2020-2021 are aligned with current UN assessed rates (2019-2021).

^{(2):} The equivalent of USD 400,000 in EUR using the budget rate (0.862 for 2020-2021 and 0.918 for 2018-2019).

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

Table 3. Summary of Activities and Administrative Costs by Component (MTF/EU discr.)

				Proposed	Budget 2020)-2021
	Approve	ed Budget 2018-2019 (in	€)		ed Budget 2020-2021 (in ALTERNATIVE 1	€)
(in €)	2018	2019	Total 2018-2019	2020	2021	Total 2020-2021
CU						
TOTAL ACTIVITIES	299.863	747.969	1.047.832	292.602	755.230	1.047.832
POSTS AND OPERATIONAL COSTS	1.199.860	1.342.540	2.542.400	1.526.211	1.551.060	3.077.271
TOTAL MEDPOL	1.499.723	2.090.509	3.590.232	1.818.813	2.306.290	4.125.103
MEDPOL TOTAL ACTIVITIES	762.773	335.000	1.097.773	397.417	386.462	783.879
POSTS AND OPERATIONAL COSTS	594.093	590.274	1.184.367	604.152	613.938	1.218.090
TOTAL	1.356.866	925.274	2.282.140	1.001.569	1.000.400	2.001.969
REMPEC	1.330.000	723,214	2,202,140	1.001.307	1.000.400	2.001.707
TOTAL ACTIVITIES	222.000	86.000	308.000	171.608	71.000	242.608
ADMINISTRATIVE SUPPORT	595.704	602.861	1.198.565	611.402	620.114	1.231.516
TOTAL	817.704	688.861	1.506.565	783.010	691.114	1.474.124
BP/RAC						
TOTAL ACTIVITIES	280.800	90.600	371.400	161.650	161.650	323.300
ADMINISTRATIVE SUPPORT	452.700	452.700	905.400	452.700	452.700	905.400
TOTAL	733.500	543.300	1.276.800	614.350	614.350	1.228.700
PAP/RAC						
TOTAL ACTIVITIES	157.146	168.735	325.881	141.546	141.546	283.092
ADMINISTRATIVE SUPPORT	438.317	438.317	876.634	438.317	438.317	876.634
TOTAL	595.463	607.052	1.202.515	579.863	579.863	1.159.726
SPA/RAC						
TOTAL ACTIVITIES	275.000	301.000	576.000	231.000	265.118	496.118
ADMINISTRATIVE SUPPORT	346.547	346.547	693.094	346.547	346.547	693.094
TOTAL	621.547	647.547	1.269.094	577.547	611.665	1.189.212
INFO/RAC						
TOTAL ACTIVITIES	80.000	70.000	150.000	55.606	73.000	128.606
ADMINISTRATIVE SUPPORT	39.250	39.250	78.500	39.250	39.250	78.500
TOTAL	119.250	109.250	228.500	94.856	112.250	207.106
SCP/RAC						
TOTAL ACTIVITIES	120.000	105.000	225.000	96.454	98.454	194.908
ADMINISTRATIVE SUPPORT	55.000	55.000	110.000	55.000	55.000	110.000
TOTAL	175.000	160.000	335.000	151.454	153.454	304.908
SUBTOTAL PSC*	5.919.053	5.771.793	11.690.846	5.621.462	6.069.386	11.690.848
GRAND TOTAL	720.959	701.815 6.473.608	1.422.774 13.113.620	682.272	740.502	1.422.774
GRAND IUIAL	6.640.012	0.473.008	13.113.020	6.303.734	6.809.888	13.113.622
TOTAL ACTIVITIES	2 107 592	1.004.204	4 101 006	1 547 992	1.052.460	2 500 242
TOTAL ADMIN & OPERAT.	2.197.582	1.904.304 3.867.489	<i>4.101.886</i> <i>7.588.960</i>	1.547.883 4.073.579	1.952.460	3.500.343 8.190.505
DIRECT COSTS	3.721.471 5.919.053	5.771.793	7.388.960 11.690.846	5.621.462	<i>4.116.926</i> <i>6.069.386</i>	8.190.303 11.690.848
PSC PSC	720.959	701.815	1.422.774	682.272	740.502	11.090.848
GRAND TOTAL	6.640.012	6.473.608	13.113.620	6.303.734	6.809.888	13.113.622
*PSC calculation 13% and 4.5% prorated to the respect		0.4/3.000	15.115.020	0.303./34	0.009.000	13.113.022

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

	A	pproved Bud	lget (in €)	Proposed Budget (in €) with 2% increase				
Secretariat	2018	2019	Total 2018-2019	2020	2021	Total 2020-2021		
	MTF	MTF	MTF	MTF	MTF	MTF		
Professional Staff ³								
Coordinator - D.1	227.405	229.679	457.084	234.273	238.958	473.231		
Deputy Coordinator - P.5	205.215	207.268	412.483	211.413	215.641	427.054		
Programme Officer (Governance) - P.4	176.451	178.215	354.666	181.780	185.415	367.195		
Programme Officer (MEDPOL) - P.4	176.451	178.215	354.666	181.780	185.415	367.195		
Programme Officer (MEDPOL Monitoring & Assessment Officer) - P.3	149.247	150.740	299.987	153.755	156.830	310.585		
Programme Officer (Socio-economic Activities/Sust. Development) - P.3	149.247	150.740	299.987	153.755	156.830	310.585		
Programme Officer (MEDPOL Pollution) - P.3 ⁵	149.247	150.740	299.987	153.755	156.830	310.585		
Legal Officer - P.3	149.247	150.740	299.987	153.755	156.830	310.585		
Programme Officer QSR Expert - P3 ⁴	0	150.740	150.740	153.755	156.830	310.585		
Information and Communication Officer-P3 ⁵	0	0	0	153.755	156.830	310.585		
Admin/Fund Management Officer - P.4 ¹	0	0	0	0	0	0		
Programming / Administrative Officer - P.2 ¹	0	0	0	0	0	0		
Total Professional Staff	1.382.510	1.547.077	2.929.587	1.731.776	1.766.409	3.498.185		
General Service Staff								
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	54.000	54.000	108.000		
Programme Assistant - G.5	54.000	54.000	108.000	54.000	54.000	108.000		
Programme Assistant - G.5	54.000	54.000	108.000	54.000	54.000	108.000		
Programme Assistant (MEDPOL) - G.5	54.000	54.000	108.000	54.000	54.000	108.000		
Administrative Clerk - G.4 / G.5 ¹	0	0	0	0	0	0		
IT Assistant / G.5 ¹	0	0	0	0	0	0		
Total General Service Staff	216.000	216.000	432.000	216.000	216.000	432.000		
TOTAL POSTS	1.598.510	1.763.077	3.361.587	1.947.776	1.982.409	3.930.185		
Other Administrative Costs	1							
Travel on Official Business	120.000	120.000	240.000	120.000	120.000	240.000		
Other Office costs ²	75.443	49.737	125.180	62.590	62.590	125.180		
Total Other Administrative Costs	195.443	169.737	365.180	182.590	182.590	365.180		
TOTAL POST AND OTHER ADMINISTRATIVE COSTS	1.793.953	1.932.814	3.726.767	2.130.366	2.164.999	4.295.365		

⁽²⁾ Allocation for MAP staff training, ICT services and MAP Office contingency plan development.

⁽³⁾ Two percent increase in the international staff cost in 2020 and 2021.

⁽⁴⁾ The post was financed by the savings in 2019.

⁽⁵⁾ The Post was finacned by the Government of Italy in 2018-2019.

REMPEC	Appro	ved Budge	t (in €)	Proposed Budget 2020-2021 (in €) 2% increase			
	2018	2019	Total 2018 2019	2020	2021	Total 2020- 2021	
	MTF	MTF	MTF	MTF	MTF	MTF	
Professional Staff ⁽⁴⁾							
Head of Office P.4	165.080	166.731	331.811	170.066	173.467	343.533	
Programme Officer (Prevention) P.3	126.167	127.429	253.596	129.977	132.577	262.554	
Programme Officer (OPRC) P.3	131.573	132.888	264.461	135.546	138.257	273.803	
Programme Officer (Offshore) P.3 ⁽¹⁾	0	0	0	0	0	0	
Associate Professional Officer (APO) (2)	0	0	0	0	0	0	
Total Professional Staff	422.820	427.048	849.868	435.589	444.301	879.890	
General Service Staff							
Administrative/Financial Assistant - G7 ⁽³⁾	24.644	25.773	50.417	25.773	25.773	51.546	
Assistant to the Director - G.7	36.319	37.408	73.727	37.408	37.408	74.816	
Secretary - G.5	26.293	27.004	53.297	27.004	27.004	54.008	
Total General Service Staff	87.256	90.185	177.441	90.185	90.185	180.370	
TOTAL POSTS	510.076	517.233	1.027.309	525.774	534.486	1.060.260	
Other Administrative Costs							
Travel on Official Business	35.000	35.000	70.000	35.000	35.000	70.000	
Office costs	50.628	50.628	101.256	50.628	50.628	101.256	
Total Other Administrative Costs	85.628	85.628	171.256	85.628	85.628	171.256	
TOTAL POST AND OTHER ADMINISTRATIVE	595.704	602.861	1.198.565	611.402	620.114	1.231.516	

⁽¹⁾ Proposed activities in the PoW for the biennium 2020/2021 in relation to the Offshore Action Plan is subject to the availability of financial ressources for this post.

⁽²⁾ This post will be covered by the relevant International Maritime Organization Member State in the framework of the IMO Associate Professional Officer (APO) programme.

⁽³⁾ This post is partially covered by IMO contribution (Euro 13,000 per annum) paid from IMO's share of Project Support Costs.

⁽⁴⁾ Two percent annual increase on the international staff costs for 2020 and 2021.

⁽⁵⁾ The final table will be provided by REMPEC and will be presented to COP21.

THEME 1. GOVERNANCE

Strategic objectives:
1. To strengthen regional and national governance mechanisms, resource availability and capacity for the implementation of and compliance with the Barcelona Convention, its Protocols, the Mediterranean Strategy for Sustainable Development and the adopted regional Strategies and Action Plans;
2. To mobilize additional resources to Mediterranean Trust Fund in order to increase its impacts;
3. To strengthen synergies, complementarities, and collaboration among international and regional partners and organizations active in the Mediterranean region, and enhance stakeholders' participation and outreach;
4. To deliver knowledge-based assessments of the Mediterranean environment and scenario development for informed decision-making and stakeholder work;
5. To ensure visibility of the MAP/Barcelona Convention, its role and achievements.

20-2021 Indicators:				2020-2021 Targets:							
Number of new ratifications of Barcelona Convention and its Protocols;				1. At least 4 additional ratifications of	Protocols and amendments to one Protocol entered into force;						
a) Level of satisfaction of services rendered to MAP meetings;				(a) 80% level of satisfaction; (b) At least 50% of meetings							
(b) Number of "green meetings" organised;Share of external financial resources mobilized by the entire MAP system	n to co-finance MTF for the implementation of the Mid-Term Strate	pv-		3. At least 40% of MTF budget;							
(a) Number of Parties reporting on the implementation of the Barcelona		ьт,		4. (a) 22 National Reports submitted of	nline;						
(b) Number of reporting format questions/ sections completed;				(b) At lest 80% of reporting format	questions/sections completed per legal instrument;						
Number of regional programmatic and policy instruments developed;				5. At least 4 regional programmatic an							
Percentage of biennial increase of civil society accredited organizations Number of MoUs/MoCs concluded or updated;	including private sector partnering with MAP;			At least 30% compared to the curre4 MoU/MoC concluded or updated;							
Number of joint activities with partners;				At least 20 joint activities with partr							
(a) Number of countries updating and implementing national IMAP-com				9. (a) 21 countries;							
(b) Number of IMAP Common Indicators populated with data for 2019-	2020;			(b) Minimum 15 IMAP Common Inc							
Number of reports, factsheets and other scientific publications produc	ed by the MAP System;			10. 25 reports, factsheets and other so	ientific publications;						
 (a) Number of Info/MAP services provided; (b) Number of data set and/or data services made available through In 	fo/MAR platform:			 (a) At least 7 on 10; (b) 6 data sets/ services; 							
. Number of downloads of publications available on MAP system websit				12. 5,000 downloads per annum;							
. Number of communication products released;				13. At least 12 online press releases ar	nd 30 news items;						
 Number of events featuring MAP system; Number of webpages on the UN Environment/MAP and MAP Compon 	ents websites viewed annually.			 30 events/ side events; At least 30,000 total pages viewed 	per annum.						
	· 								1		
Main Activities	Means of implementation	Lead: CU or Compone	Other: CU and/or Components	Partners	Expected Deliverables		CORE FUNDING: MTF		External Fu		Comments
			Components			MTF 2020	MTF 2021	MTF TOTAL 2020-2021	Secured External Funding TOTAL 2020- 2021	2020-2021	TIAL
 Contracting Parties supported in the implementation of the Ba Ratification of the Barcelona Convention and its Protocols by 		tion Plans.				377.602 €	1.124.602 €	1.502.204 €	2.471.500 €	688.000 € 10.000 €	
Follow-up and promote ratification of Protocols with a particular focus of	on Send letters and organise missions to concerned CPs;	CU	MED POL, PAP/RAC, REMPEC,	Respective CPs	a) Increased number of ratifications of the Protocols;						
ose not yet entered into force or ratified by less than 50% of Contracting rties.	Enhance capacity-building activities towards increasing		SPA/RAC, REMPEC, SPA/RAC, SCP/RAC		a) Increased number of ratifications of the Protocols; b) 1 Protocol entered into force by end of 2021 at the latest.			0€		10.000€	
	ratifications (workshops and communication material).		, ,,,,,,,,,					•			
1.2. Effective legal, policy, and logistic support provided to MAP		1				280.000 €	1.028.000 €	1.308.000 €	0€	610.000 €	
Organize COP 22.	In house expertise, preparation of Host Country Agreement; pre-	CU	All MAP	Host country authorities in Italy, CPs,	a) COP 22 successfully delivered;	200.000 €	1.020.000 €	1.300.000 E	0.6	010.000 €	
	and in-session working documents in 4 languages, information		Components	MAP Partners	b) Progress achieved during the biennium 2020-2021 reviewed and acknowledged;						The figures shown as external re
	documents, ensure conference services, venue, organize side				c) COP 22 Declaration, Decisions including the new MTS 2022-2027 and the PoW 2022-2023 reviewed and adopted, recommendations of the						indicate any additional costs th
	events, make travel arrangements for 1 participant per CP and up to 10 representatives from MAP partners (civil society) and for	P			Compliance Committee and the MCSD reviewed; d) Status of implementation of the Convention and its Protocols reviewed;	0€	300.000€	300.000€		60.000€	beyond the approved budget
	to 10 representatives from MAP partners (civil society) and for the Secretariat.				d) Status of implementation of the Convention and its Protocols reviewed; e) MAP visibility and outreached enhanced.						incurred by a CP should it offer
											the meetings.
Organize the 89 th , 90 th and 91 st Meetings of the Bureau as well as meetings	ng In house expertise, working documents in 2 languages	cu	All MAP		a) The 89th, 90th and 91st Meetings of the Bureau as well as a Bureau meeting on the eve of COP 22 successfully delivered;						
Organize the 89°, 90° and 91° Meetings of the Bureau as well as meetil the eve of COP 22.	information documents, conference services, venue, travel		Components		b) Progress of implementation of the MAP PoW 2020-2021 reviewed on a 6-monthly basis;						
	arrangements for 1 delegate per Bureau member and for the				c) Guidance provided to the Secretariat and the Contracting Parties on specific issues;	65.000€	35.000€	100.000€		35.000€	
	Secretariat.				d) Main directions of the new PoW 2022-2023 and the MTS 2022- 2027 defined.						
Organize the Meeting of the MAP Focal Points preceded by the MAP	In house expertise, working documents in 2 languages,	CU	All MAP	MAP Focal Points, MAP Partners	a) Meeting of MAP Focal Points and EcAp Coordination Group Meeting successfully convened;				+		
imponent/Thematic Focal Points and the EcAp Coordination Group	Information documents, conference services, venue, travel		Components		b) Progress on the implementation of the MAP PoW 2020-2021 reviewed and acknowledged;						
etings.	arrangements for one delegate per CP and for the Secretariat.				c) Draft Decisions prepared reviewed and finalised for submission to COP 22;		120,000€	120.000€		65.000€	
					d) The new MTS 2022-2027 and the PoW and Budget 2022-2023 reviewed in depth for submission and consideration by COP 22.						
	In house expertise, working documents in 2 languages,	MED POL, PAP/RAC,	CU	MAP Components Focal Points, MAP	a) Component/Thematic FP Meetings successfully convened;						
	Information documents, conference services, venue, travel	Plan Bleu/RAC,		Partners	b) Technical aspects of the implementation of the Protocols reviewed;						MED POL FP Meeting: €50,000
	arrangements for one delegate per CP and for the Secretariat / respective MAP Components.	REMPEC, SCP/RAC, SPA/RAC, INFO/RAC			c) Progress on the implementation of MAP Components' led activities of the PoW 2020-2021 reviewed; d) Technical and policy documents reviewed for further review by higher MAP bodies, including draft decisions, policy papers, assessment						PAP/RAC FP Meeting: €40,000
	respective MAP components.	SPA/RAC, INFO/RAC			products etc.;						SPA/RAC FP Meeting €70,000;
					e) Proposed PoW 2022-2023 activities reviewed for further submission to MAP Focal Points meeting.		350.000€	350.000€		10.000€	REMPEC FP Meeting: €70,000;
											SCP/RAC FP Meeting: €45,000
											Plan Bleu FP Meeting: €40,000 INFO/RAC FP Meeting €35,000
											INFO/RAC FP Meeting €35,000
Organize Compliance Committee Meetings.	Working and information documents in two languages,	CII	MED POL,	Compliance Committee	a) 2 Compliance Committee Meetings successfully convened;						
Organize compilance committee weetings.	conference services, participation arrangements for up to 14	co	SPA/RAC, REMPEC,		b) Non-compliance situations addressed and brought to the attention of COP 22;						
	Compliance Committee members and/or alternates; In house		PAP/RAC, SCP/RAC,		c) Guidance provided to the Contracting Parties as appropriate;	35.000€	35.000€	70.000€		50.000€	
	expertise.		INFO/RAC		d) Possible joint sessions with Compliance Committees of other MEAs held.						
Organize the 19th Meeting of the MCSD and its Steering Committee	In house expertise, consultancy, agreement with Host Country,			MCSD and its Steering Committee,	a) 19th Meeting of the MCSD successfully convened; conclusions and recommendations provided to the Contracting Parties; b) 2 meetings of						The figures shown as external
nual meetings; Undertake and conclude the mid-term evaluations of the		SCP/RAC	components	MAP Partners	the MCSD Steering Committee, at least 1 of them face-to-face, successfully convened; c) Mid-term evaluations of the MSSD and SCP						indicate any additional costs
SSD and SCP Regional Action Plan	documents, conference services, travel arrangements for MCSD and MCSD Steering Committee members, regional workshops.				Regional Action Plan successfully delivered (desktop analysis; external expertise; consultation document; online consultation, working groups, and participatory workshops).	55.000€	103.000€	158.000€		35.000€	beyond the approved budget
	and wicob steering committee members, regional workshops.				groups, and participatory workshopsy.						incurred by a CP should it offe
											the meetings.
Formulate the MAP MTS 2022-2027 through an inclusive, participatory	In house expertise, consultancy, meetings of MAP Focal Points	CU	All MAP	CPs, MAP partners	a) MTS 2016-2021 evaluation and review successfully delivered;				+		
intracting Parties's driven process.	(working documents in 2 languages, information documents,		Components	, p	b) MTS 2022-2027 prepared and submitted to MAP FP and COP 22 through a participatory process and under Parties' leadership.						The figures shown as external
	conference services).					25.000€	50.000€	75.000€		30.000€	indicate any additional costs to beyond the approved budget,
						23.000€	30.000 €	73.000€		50.000€	incurred by a CP should it offer
											the meetings.
Formulate in coordination with regional bodies a Post-2020 Strategic	Regional meetings, conference services, in-house expertise and	SPA/RAC	CU and other MAP	CPs, SAP BIO Advisory Committee	a) SAP BIO Advisory Committee established and held;						
tion Programme for the conservation of biodiversity and sustainable	coordination; travel arrangements for members of the Advisory		Components as	member organizations	b) Overall and Specific Guidance provided to the drafting of SAP BIO 2021-2035, ecosystem approach based, aligned with the Sustainable						
inagement of natural resources in the Mediterranean Region (SAP BIO			relevant	SPA/RAC Focal Points, ACCOBAMS,	Development Goals (SDG), and harmonized with the Global CBD Post 2020 biodiversity framework;						
21-2035).	Consultancy, coordination meetings, including SAP BIO Nat. Correspondents ones.			CBD, FAO, GFCM, IUCN, MedPAN, MedWet, WWF	c) SAP BIO 2021-2035 prepared and submitted to the meetings of SPA/RAC and Biodiversity Thematic Focal Points, ECAP Coordination Group, MAP Focal Points and COP 22;						
	correspondents ones.			INICUIVEL, WWF	d) 2021-2035 Strategic Action Programme for the conservation of biodiversity and sustainable management of natural resources in the						
					Mediterranean Region (SAP BIO 2021-2035) aligned with the Sustainable Development Goals (SDG), harmonized with the Global CBD Post	50.000€	35.000€	85.000€		150.000€	Non-secured external funding from MAVA.
					2020 biodiversity framework and based on the findings and recommendations of the 2004-2019 SAP BIO, elaborated and presented to the						ITUIII WAVA.
					SPA/BD FP, EcAp CG, MAP FP meeting and COP 22.						
Develop/ update regional Strategies/ Action Plans addressing sea-based	In house expertise consultancy regional meetings travel	REMPEC, CU	MAP Components	CPs OFOG IMO offebora industrias	a) Regional Strategy for Prevention of and Response to Marine Pollution from Ships (post 2021), ecosystem approach based and aligned with						
Develop/ update regional Strategies/ Action Plans addressing sea-based llution.	in house expertise, consultancy, regional meetings, travel, interpretation, translation	ACIVIPEC, CU	war components	cr s, orod, livio, offshore industries	a) Regional Strategy for Prevention of and Response to Marine Pollution from Ships (post 2021), ecosystem approach based and aligned with relevant SDG prepared for submission to meetings of REMPEC Focal Points, ECAP Coordination Group, MAP Focal Points and COP 22;						
					b) Stengthened implementation of the Mediterranean Offshore Action Plan and Action Plan kept under review through regular meetings of						
					the Offshore Protocol Focal Points.						Non-secured extenal funding
						50.000€		50.000€		55.000€	from IMO ITCP 2020
	In house expertise, conference services, translation,	INFO/RAC	All MAP	Regional information system	IMAP data policy elaborated for submission to meetings of relevant Thematic/MAP Components Focal Points, ECAP Coordination Group, and						
Develop the MAP data management policy, including on IMAP Info-	interpretation, reports, regional meeting(s), participation arrangements for CPs delegates		Components	platforms, EEA etc.	MAP Focal Points and as appropriate to COP 22, and its implementation ensured in an integrated manner.						
Develop the MAP data management policy, including on IMAP Info- tem.		1		I							
vevelop the MAP data management policy, including on IMAP Info- tem.											
evelop the MAP data management policy, including on IMAP Info- em.								0€		110.000€	Non-secured external funding negotiation
welop the MAP data management policy, including on IMAP Info- m.								0€		110.000€	Non-secured external funding negotiation.
welop the MAP data management policy, including on IMAP Info- m.								0€		110.000€	

The content of the	10. Enhance the sustainability of MAP operations.	in house expertise, Sustainable MAP Operations Task Force meetings.	CU, all MAP components	All MAP Components, Sustainable MAP Operations Task		a) Set of criteria and indicators to measure sustainability of MAP operations developed; b) Application of sustainable practices ensured in MAP operations and meetings/events (paperless meetings, CO2 calculation etc.); c) Internal Task Forces at the Coordinating Unit and each MAP component operational and/or team meetings conducted.			0€		10.000€	
## 1985 A				roite	-		3.000 €	2.000 €	5.000 €	31.000 €	58.000 €	
Part	 Streamline in relevant national policies the updated MAP strategies and ecosystem approach-based GES targets (MSSD, CFAP, Regional Strategy on pollution prevention from ships, ICZM Action Plan, Offshore AP, RSFCCA). 	In-house expertise, consultations and meetings			CPs				0€		28.000€	
Service of the control of the contro	2. Continue work on regional tools, including possible guidelines, on sustainable tourism with a particular focus on nautical activities, pleasure boating including cruises.		Plan Bleu	Components (including mainly SCP/RAC, PAP/RAC SPA/RAC and	EU/EC, French Agency for Development,	building on capitalisation activities and methodological compilations produced in 2018-2019, through a participatory process in line with the MSSD 2016-2025 Vison and Objectives, taking into account in particular the SCP/Action Plan, the ICZM Protocol, the SAP BIO and the Marine	3.000€	2.000 €	5.000 €	31.000€	30.000€	InterreMED program (follow-up of Phase 1). Non-secured external funding possibly
		tified, donors/partners informed and engaged, through the in	mplementation of the	e updated Resource	Mobilization Strategy (RMS), and Co	ontracting Parties assisted in mobilizing resources.	94.602 €	94.602 €	189.204 €	2.440.500 €	10.000 €	
Note	Implement and update the Resource Mobilization Strategy.	In-house expertise, meetings	CU		Partner Organisations and IFA	b) Project fiches updated and reviewed by the CU; c) Bilateral meetings with donors successfully convened and additional external resources secured; d) Coordinated submission of project proposals in line with the RMS;			0€		10.000€	
Marie Mari	Ensure timely and coordinated execution and progress review of MAP Projects with external funding.	In-house expertise, consultancy, project posts establishment.			UNESCO IHP, EU, EIB, EBRD, IUCN,	set up; - Steering Committee meetings organised; - Stakeholders meetings organised; - Project Work Plan timely implemented. b) IMAP/ MedMMA: - Execution continued successfully; - Steering Committee meetings organised; - Project Work Plan timely implemented. c) GEF Adriatic: - Execution continued successfully; - Steering Committee meetings organised; - Project Work Plan timely implemented. d) SwitchMed: - Execution continued successfully; - Steering Committee meetings organised; - Project Work Plan timely implemented. e) Two	94.602 €	94.602 €	189.204 €	2.440.500€		UNEP/MAP for the MedProgramme are USD 36,26,147 over the period 2020-2025. Out of this figure, USD 23,257,065 will be directly executed by UNEP/MAP and RACs. It is assessed that approx. 45% of these funds will be used in the 2020-2021 period. The MTF allocation represents the in-cash contribution to the Programme for the first two years out of 600,000 USD for the entire Programme duration; b) 1,800,000 EUR (approx.) for 2020-2021 out of total I amillion EUR; c) USD 630,00 out of the total budget o
The content of the							1000				77.000	2020; d) 3,419,025 EUR (approx.) for 2020-
According to the content of the co	1.2.1. Compliance mechanisms effectively functioning and technical	and legal advice provided to Contracting Parties, including te		enhance implement	tation of the Convention and its Prot		3.000 €	3.000 €	6.000 €	0€	70.000 €	
## AND PART OF THE	the Barcelona Convention and its Protocols.			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		b) Informal hearings held by the Compiliance Committee, as need be.			0€		10.000€	
Comparison Com	implementation reporting.	a in rouse regarding extension expertise.	20, 111 0,101			b) "FAQ-type" document prepared addressing key difficulties/challenges in reporting; c) Database compiling national laws implementing the BC and its Protocols built up (Informea).	0€	0€	0€		50.000€	technical support to the CPs, as need be
The second control con	בים בבים בים crie status or the implementation of the Barcelona Convention and	d In-house legal and technical expertise.	CU	All MAP		 a) Substantive analysis of the national reports on the implementation of the BC and its Protocols prepared; 						
Company Comp	 Assess the status of the implementation of the Barcelona Convention and its Protocols through the reports submitted by the CP for the period 2018- 2019 for submission to the Compliance Committee and COP 22. 	d In-house legal and technical expertise.	CU			b) Progress of implementation assessed; c) General and specific issues at stake highlighted and brought to the attention of MAP and relevant Component Focal Points;	3.000€	3.000 €	6.000€		10.000€	
Part Company	its Protocols through the reports submitted by the CP for the period 2018- 2019 for submission to the Compliance Committee and COP 22. 1.3. Strengthening participation, engagement, synergies and comple	ementarities among global and regional institutions	CU	Components		b) Progress of implementation assessed; c) General and specific issues at stake highlighted and brought to the attention of MAP and relevant Component Focal Points; dl 2018-2019 trend analysis evaluation prepared.	15.000 €	14.628 €	29.628 €		165.000 €	
Companies and contract and full again from our an event full (2022) the contract and the co	its Protocols through the reports submitted by the CP for the period 2018- 2019 for submission to the Compliance Committee and COP 22. 1.3. Strengthening participation, engagement, synergies and comple	ementarities among global and regional institutions e engagement of global and regional organizations and partne In-house expertise, consultancy, on-line consultation on policy	ers, including on SAP E	Components BIO, Marine Litter, S All MAP		b) Progress of implementation assessed; c) General and specific issues at stake highlighted and brought to the attention of MAP and relevant Component Focal Points; d) 2018-2019 trend analysis evaluation prepared. (e.g. regional conference, donor meetings). a) Civil Society Organisations more involved in policy development and implementation, as per relevant COP decisions; Contribution of MAP Partners inputs provided to the new MTS; b) Involve MAP Partners in the development of the new MTS; c) Engagement mechanism/strategy for Civil Society Organisations in the Mediterranean region developed; d) Accreditation of existing MAP Partner renewed;	15.000 € 5.000 €	14.628 € 5.000 €	29.628 € 10.000 €		165.000 €	
Separation for the first Date of Separation Religions of Expression Religions	its Protocols through the reports submitted by the CP for the period 2018- 2019 for submission to the Compliance Committee and COP 22. 1.3. Strengthening participation, engagement, synergies and comple 1.3.1. Regional cooperation activities promoting dialogue and active 1. Encourage NGOs to become MAP Partners and facilitate their contribution to MAP objectives including annual round table discussions	mentarities among global and regional institutions e engagement of global and regional organizations and partne in-house expertise, consultancy, on-line consultation on policy documents, support attendance in MAP meetings. In-house expertise, document preparations, back-to-back or	CU	Components BIO, Marine Litter, S All MAP Components	MAP Partners, CPs / IMO, LC/LP, BRSC, FAO/GFCM, ACCOBAMS, Regional Seas Conventions and Action Plans, EEA, IAEA, IPECA, IOGP, CEFIC, FEDERCHIMICA, MOIG, WWF-MedPo, MEDPAN, IOC-UNESCO, IHP UNESCO, GWP-Med, Benguela Current	b) Progress of implementation assessed; c) General and specific issues at stake highlighted and brought to the attention of MAP and relevant Component Focal Points; d) 2018-2019 trend analysis evaluation prepared. e.g. regional conference, donor meetings). a) Cull Society Organisations more involved in policy development and implementation, as per relevant COP decisions; Contribution of MAP Partners inputs provided to the new MTS; b) Involve MAP Partners in the development of the new MTS; c) Engagement mechanism/strategy for Cull Society Organisations in the Mediterranean region developed; d) Accreditation of existing MAP Partner renewed; e) New partners added to the list of MAP Partners. a) New areas for leading role of MAP further defined (e,g. SD, SDG, IMAP, Marine Litter, ICZM, Ocean governance); b) Cooperation degreements with at least two partners updated; c) New areas of cooperation identified and added to existing bilateral cooperation agendas (e,g. MSP, dumping of munitions); d) Cooperation with the oil and gas industry and the chemical industry strengthened; e) Symergies enhanced with sub-regional initiatives; f) A comprehensive plan of action developed including milestones, budgets and manpower required to implement the Offshore Protocol in the Mediterranean countries; g) Joint activities for the prevention of plastic pollution and toxic chemicals prepared and new agreement signed between SCP/RAC and the BRS Secretariats (following the MoU signed between Barcelona and BRS Secretariats); h) Joint work programme with AcCOBAMS implemented and reviewer.	15.000 € 5.000 €	14.628 € 5.000 €	29.628 € 10.000 € 10.000 €		165.000 €	
A2. Participation in relevant exhibiting or new international library and disease (e.g., 2ML) MAA, Offshore, Sustainable Decoperant in Manual Security (and the Carlot Disease) and the Carlot Disease (and the Carlot Disease) and the Manual Security (and the Carlot Disease) and the M	its Protocols through the reports submitted by the CP for the period 2018- 2019 for submission to the Compliance Committee and COP 22. 3.3. Strengthening participation, engagement, synergies and comple 1.3.1. Regional cooperation activities promoting dialogue and active 1. Encourage NGOs to become MAP Partners and facilitate their contribution to MAP objectives including annual round table discussions back-to-back with other meetings. 2. Undertake periodic reviews of bilateral cooperation with partner organisations to enhance synergies and impact on the ground on areas of common interest.	ementarities among global and regional institutions engagement of global and regional organizations and partne In-house expertise, consultancy, on-line consultation on policy documents, support attendance in MAP meetings. In-house expertise, document preparations, back-to-back or separate meetings.	CU, MAP Components	Components SIO, Marine Litter, S All MAP Components MAP Components CU SCP/RAC, Plan	MAP Partners, CPs / IMO, LC/LP, BRSC, FAO/GFCM, ACCOBAMS, Regional Seas Conventions and Action Plans, EEA, IAEA, IPIECA, IOGP, CEFIC, FEDERCHIMICA, MOIG, WWF-MedPo, MEDPAN, IOC-UNESCO, IHP UNESCO, GWP-Med, Benguela Current Commission UfM, EU, EEA, IFIs including EIB,	b) Progress of implementation assessed; c) General and specific issues at stake highlighted and brought to the attention of MAP and relevant Component Focal Points; d) 2018-2019 trend analysis evaluation prepared. (e.g. regional conference, donor meetings). a) Civil Society Organisations more involved in policy development and implementation, as per relevant COP decisions; Contribution of MAP Partners in provided to the new MTS; b) Involve MAP Partners in the development of the new MTS; c) Engagement mechanism/strategy for Civil Society Organisations in the Mediterranean region developed; d) Accreditation of existing MAP Partners enewed; e) New partners added to the list of MAP Partners. a) New areas for leading role of MAP further defined (e.g. SD, SDG, IMAP, Marine Litter, ICZM, Ocean governance); b) Cooperation Agreements with at least two partners updated; c) New areas of cooperation identified and added to existing bilateral cooperation agendas (e.g. MSP, dumping of munitions); d) Cooperation with the oil and gas industry and the chemical industry strengthened; e) Synergies enhanced with sub-regional initiatives; f) A comprehensive plan of action developed including milestones, budgets and manpower required to implement the Offshore Protocol in the Mediterranean countries; g) Joint activities for the prevention of plastic pollution and toxic chemicals prepared and new agreement signed between SCP/RAC and the MSS Secretariats (following the MoU signed between Barcelona and BRS Secretariats); h) Joint work programme with ACCOBAMS implemented and reviewed; i) Collaboration with FAQ/GFCM thriter strengthened. a) The UfM H2020 Review and Monitoring and Capacity Building Sub Groups annual meetings successfully delivered; b) Strengthened cooperation with EA, EIB and UfM in the framework of H2020; (Work Programme of the three H2020 Components followed up in a continuous manner and their synergies with UN Environment/ MAP-	15.000 € 5.000 €	14.628 € 5.000 €	29.628 € 10.000 € 10.000 €		165.000 €	
Promote BLD, to Protocols and the MSD 2016-0205 with a particular to expositive conformation and would library and EARly explains to a greater protocols from the depretation, belowing and prevention, belowing the and prevention of the protocols shared and prevention of the prevention	its Protocols through the reports submitted by the CP for the period 2018- 2019 for submission to the Compliance Committee and COP 22. 3.3. Strengthening participation, engagement, synergies and comple 1.3.1. Regional cooperation activities promoting dialogue and active 1. Encourage NGOs to become MAP Partners and facilitate their contribution to MAP objectives including annual round table discussions back-to-back with other meetings. 2. Undertake periodic reviews of bilateral cooperation with partner organisations to enhance synergies and impact on the ground on areas of common interest. 3. Co-organize with co-Chairs the UfM H2020 Review and Monitoring and Capacity Building Sub Groups annual meetings.	ementarities among global and regional institutions engagement of global and regional organizations and partne In-house expertise, consultancy, on-line consultation on policy documents, support attendance in MAP meetings. In-house expertise, document preparations, back-to-back or separate meetings. In-house expertise; working meetings.	CU, MAP Components CU, MED POL	Components 3IO, Marine Litter, S All MAP Components MAP Components CU SCP/RAC, Plan Bleu, INFO/RAC CU, SCP/RAC,	MAP Partners, CPs / IMO, LC/LP, BRSC, FAO/GFCM, ACCOBAMS, Regional Seas Conventions and Action Plans, EEA, IAEA, IPIECA, IOPC, CEFIC, FEDERCHIMICA, MOIG, WWF-MedPo, MEDPAN, IOC-UNESCO, IHP UNESCO, GWP-Med, Benguela Current Commission UfM, EU, EEA, IFIs including EIB, EBRD, etc. Collaboration Platform Partners, UfM +#2020 Initiative, Regional Seas Programmes and Conventions,	b) Progress of implementation assessed; c) General and specific issues at stake highlighted and brought to the attention of MAP and relevant Component Focal Points; d) 2018-2019 trend analysis evaluation prepared. (e.g. regional conference, donor meetings). a) Civil Society Organisations more involved in policy development and implementation, as per relevant COP decisions; Contribution of MAP Partners in the development of the new MTS; b) Involve MAP Partners in the development of the new MTS; c) Engagement mechanism/strategy for Civil Society Organisations in the Mediterranean region developed; d) Accreditation of existing MAP Partner renewed; e) New partners added to the list of MAP Partners. a) New areas for leading role of MAP further defined (e.g. SD, SDG, IMAP, Marine Litter, ICZM, Ocean governance); b) Cooperation Agreements with at least two partners updated; c) New areas for leading role of MAP further with the compartners updated; c) New areas for cooperation indirelified and added to existing bilateral cooperation agendas (e.g. MSP, dumping of munitions); d) Cooperation with the oil and gas industry and the chemical industry strengthened; e) Synergies enhanced with sub-regional initiatives; f) A comprehensive plan of action developed including milestones, budgets and manpower required to implement the Offshore Protocol in the Mediterranean countries; g) Joint activities for the prevention of plastic pollution and toxic chemicals prepared and new agreement signed between SCP/RAC and the BRS Secretariation following the Moll signed between Barcelona and BRS Secretariation; h) Joint work programme with ACCOBAMS implemented and reviewed; f) Collaboration with FAO/GFCM further strengthened. a) The UMH Alezy Review and Montrioring and Capacity Building Sub Groups annual meetings successfully delivered; b) Strengthened cooperation with EA, ElB and UMh in the framework of 12020; c) Work Programme of the three Activations developed and implemented as appropriate. a) One communication campaign on prevention	15.000 € 5.000 €	14.628 € 5.000 € 5.000 €	29.628 € 10.000 € 10.000 €		165.000 € 60.000 €	
USANE, CLM MSP DUE MAPE Regional Seas; subtraction control and prevention, bediversity and CLM, enhance in USANE, CLM MSP DUE LIMPS, CLM MSP DUE L	its Protocols through the reports submitted by the CP for the period 2018- 2019 for submission to the Compliance Committee and COP 22. 3.3 Strengthening participation, engagement, synergies and comple 1.3.1. Regional cooperation activities promoting dialogue and active 1. Encourage NGOs to become MAP Partners and facilitate their contribution to MAP objectives including annual round table discussions back-to-back with other meetings. 2. Undertake periodic reviews of bilateral cooperation with partner organisations to enhance synergies and impact on the ground on areas of common interest. 3. Co-organize with co-Chairs the UfM H2020 Review and Monitoring and Capacity Building Sub Groups annual meetings. 4. Coordinate with key partners in supporting the implementation of the Regional Plan on Marine Litter; Strengthen and expand the Regional Collaboration Platform for Marine Litter in the Mediterranean established in September 2016; Enhance collaboration with European Regional Seas on	ementarities among global and regional institutions engagement of global and regional organizations and partne in-house expertise, consultancy, on-line consultation on policy documents, support attendance in MAP meetings. In-house expertise, document preparations, back-to-back or separate meetings. In-house expertise; working meetings. In-house expertise, coordination, consultancy, meetings	CU, MAP Components CU, MED POL MED POL	Components 3IO, Marine Litter, S All MAP Components MAP Components CU SCP/RAC, Plan Bleu, INFO/RAC CU, SCP/RAC, REMPEC, SPA/RAC CU, MEDPOL,	MAP Partners, CPs / IMO, LC/LP, BRSC, FAO/GFCM, ACCOBAMS, Regional Seas Conventions and Action Plans, EEA, IEEA, IPIECA, IOGP, CEFIC, FEDERCHIMICA, MOIG, WWF-MedPo MEPPAN, IOC-UNESCO, IHP UNESCO, GWP-Med, Benguela Current Commission URM, EU, EEA, IFIs including EIB, EBRD, etc. Collaboration Platform Partners, URM 142020 Initiative, Regional Seas Programmes and Conventions, GPML,RFMOS	b) Progress of implementation assessed; c) General and specific issues at stake highlighted and brought to the attention of MAP and relevant Component Focal Points; d) 2018-2019 trend analysis evaluation prepared. (e.g. regional conference, donor meetings). a) Cuil Society Organisations more involved in policy development and implementation, as per relevant COP decisions; Contribution of MAP Partners in provided to the new MTS; b) Involve MAP Partners in the development of the new MTS; c) Engagement mechanism/strategy for Cuil Society Organisations in the Mediterranean region developed; d) Accreditation of existing MAP Partner renewed; e) New partners added to the list of MAP Partners. a) New areas for leading role of MAP further defined (e.g. SD, SDG, IMAP, Marine Litter, ICZM, Ocean governance); b) Cooperation Agreements with at least two partners updated; c) New areas of cooperation indentified and added to existing bilateral cooperation agendas (e.g. MSP, dumping of munitions); d) Cooperation with the oil and gas industry and the chemical industry strengthened; e) Symergies enhanced with sub-regional initiatives; f) A comprehensive plan of action developed including milestones, budgets and manpower required to implement the Offshore Protocol in the Mediterranean countries; g) Joint activities for the prevention of plastic pollution and toxic chemicals prepared and new agreement signed between SCP/RAC and the BRS Secretariats (following the MoU signed between Barcelona and BRS Secretariats); h) Joint work programme with AccordaMs/ implemented and reviewed; b) Strengthened cooperation with EEA, EB and UTM in the framework of 14200; c) Work Programme with AccordaMs/ implemented and reviewed; b) Strengthened cooperation with EEA, EB and UTM in the framework of 14200; c) Work Programme of the three H2020 Components followed up in a continuous manner and their synergies with UN Environment/ MAP-MED POL activities enhanced, joint activities developed and implemented as appropriate. a) One communication campaign	15.000 € 5.000 €	14.628 € 5.000 € 5.000 €	29.628 € 10.000 € 10.000 € 0 €		165.000 € 60.000 €	
3. MSSD implementation set in motion through actions on visibility, capacity building, and the preparation of guidelines to assist countries adapt the Strategy to their national contexts.	its Protocols through the reports submitted by the CP for the period 2018- 2019 for submission to the Compliance Committee and COP 22. 3.3 Strengthening participation, engagement, synergies and comple 1.3.1. Regional cooperation activities promoting dialogue and active 1. Encourage NGOs to become MAP Partners and facilitate their contribution to MAP objectives including annual round table discussions back-to-back with other meetings. 2. Undertake periodic reviews of bilateral cooperation with partner organisations to enhance synergies and impact on the ground on areas of common interest. 3. Co-organize with co-Chairs the UfM H2020 Review and Monitoring and Capacity Building Sub Groups annual meetings. 4. Coordinate with key partners in supporting the implementation of the Regional Plan on Marine Litter; Strengthen and expand the Regional Collaboration Platform for Marine Litter in the Mediterranean established in September 2016, Enhance collaboration with European Regional Seas on marine litter and other issues of common concern.	In-house expertise; working meetings. In-house expertise; coordination, consultancy, meetings.	CU, MAP Components CU, MED POL MED POL REMPEC	Components All MAP Components MAP Components MAP Components CU SCP/RAC, Plan Bleu, INFO/RAC CU, SCP/RAC REMPEC, SPA/RAC CU, MEDPOL, SPA/RAC t the Mediterranear	MAP Partners, CPs / IMO, LC/LP, BRSC, FAO/GFCM, ACCOBAMS, Regional Seas Conventions and Action Plans, EEA, LEAA, IPIECA, LOPE, CEFIC, FEDERCHIMICA, MOIG, WWF-MedPo, MEDPAN, IOC. UNESCO, IHP UNESCO, GWP-Med, Benguela Current Commission UfM, EU, EEA, IFIs including EIB, EBRD, etc. Collaboration Platform Partners, UfM 142020 Initiative, Regional Seas Programmes and Conventions, GPML, RFMOs IMO, FAO n regional specificities and increase :	b) Progress of implementation assessed; c) General and specific issues at stake highlighted and brought to the attention of MAP and relevant Component Focal Points; d) 2018-2019 trend analysis evaluation prepared. Comment of the provided to the new MTS;	15.000 € 5.000 € 5.000 €	14.628 € 5.000 € 5.000 €	29.628 € 10.000 € 10.000 € 0 €	0€	165.000 € 60.000 €	
	Its Protocols through the reports submitted by the CP for the period 2018-2019 for submission to the Compliance Committee and COP 22. 13.1 Strengthening participation, engagement, synergies and comple 1.3.1. Regional cooperation activities promoting dialogue and active 1. Encourage NGOs to become MAP Partners and facilitate their contribution to MAP objectives including annual round table discussions back-to-back with other meetings. 2. Undertake periodic reviews of bilateral cooperation with partner organisations to enhance synergies and impact on the ground on areas of common interest. 3. Co-organize with co-Chairs the UfM H2020 Review and Monitoring and Capacity Building Sub Groups annual meetings. 4. Coordinate with key partners in supporting the implementation of the Regional Plan on Marine Litter; Strengthen and expand the Regional Collaboration Platform for Marine Liter in the Mediterranean established in September 2016; Enhance collaboration with European Regional Seas on marine litter and other issues of common concern. 1. 3.2. Participation in relevant existing or new international initiativ 1. Promote BC, its Protocols and the MSSD 2016-2025 with a particular focus on pollution control and prevention, biodiversity and ICZN; enhance collosors, or enhance with and initiative, enhance	In-house expertise, coordination, consultancy, meetings In-house expertise, coordination, consultancy, meetings In-house expertise, document preparations, back-to-back or separate meetings. In-house expertise; working meetings. In-house expertise, coordination, consultancy, meetings on the preparation of t	CU, MAP Components CU, MAP Components CU, MED POL MED POL REMPEC SPA/RAC, PAP/RAC, SCP/RAC, PIAC, SCP/RAC, PIAC	Components All MAP Components MAP Components MAP Components CU SCP/RAC, Plan Bleu, INFO/RAC CU, SCP/RAC, REMPEC, SPA/RAC CU, MEDPOL, SSPA/RAC tthe Mediterraneal All MAP	MAP Partners, CPs / IMO, LC/LP, BRSC, FAO/GFCM, ACCOBAMS, Regional Seas Conventions and Action Plans, EEA, IEEA, IDECA, IOGP, CEFIC, FEDERCHIMICA, MOIG, WWF-MedPo, MEPPAN, IOC. UNESCO, IHP UNESCO, GWP-Med, Benguela Current Commission UfM, EU, EEA, IFIs including EIB, EBRD, etc. Collaboration Platform Partners, UfM 142020 Initiative, Regional Seas Programmes and Conventions, CPML, RFMOS IMO, FAO IMO, FAO IMO, FAO IMO, EDP, CBD, BSR Conventions, EUSAIR, EU, MSFD, EU IMP, Addriatic Ionian Initiative, UNGA, EU, GEF, UNESCO, SPA/BD Thematic Focal Points, GFCM IUCN	Dip Progress of Implementation assessed;	15.000 € 5.000 € 5.000 €	14.628 € 5.000 € 5.000 €	29.628 € 10.000 € 10.000 € 0 € 0 € 19.628 €	0€	165.000 € 60.000 €	

				1			1				
 Strengthen further and sustain the Simplified Peer Review Mechanism (SIMPEER). 	In-House expertise, coordination and management, consultant meetings, workshop, web platform	cy; Plan Bleu	CU, MAP Components	CPs	a) Peer review process extended to 2 to 4 more CPs; b) Updated web platform;						
					 c) Updated SIMPEER methodology, including through collaborations and follow-up with previous participating countries; d) SIMPEER process links to National Voluntary Reviews of the HLPF continued. 	0€	0€	0€		75.000€	
1.4. Knowledge and understanding of the state of the Mediterranear				ent and development as well as sce	narios and prospective development analysis in the long run. These assessments include climate change-related	91.606 € 52.000 €	111.000 € 73.000 €	202.606 €	409.000 € 150.000 €	1.045.000 € 285.000 €	
Undertake actions defined in 2023 MED QSR road map related to IMAP Cluster on Pollution toward integrated assessment of GES.				CPs, MAP Partners, GEF	all MAP Guidance Factsheets on Pollution and Marine Litter are regularly updated for review in CorMon meetings on Pollution and Marine	32.000 E	73.000 €	125.000 €	150.000 €	263.500 €	
cluster on rollution toward integrated assessment of GES.	teams and war components		Task Force		b) Methodological concept to assess the interrelation of pressures/impacts/status of marine environment, in line with the approaches provided within analysis of IMAP cross-cutting issues for Pollution Cluster is developed and proposed;						
					c) Methodological concept to support better integration of thematic assessment products related to IMAP Common Indicators (Pollution and			0€	50.000€		
					Marine Litter) i.e. integration between Ecological Objectives (at national, sub-regional and regional scale) is agreed and tested; dJ Steering Committee for the process of Transboundary Diagnostic Analysis (TDA) 2015 preparation is established;						
					e) Main elements for the new TDA defined.						
	In-house coordination and management, external expertise and	d Plan Bleu	CU, MAP	MedECC	Inputs, information leads and lessons learned derived from SoED and MSSD dashboard feeding into QSR 2023 preparation, including input						
SoED 2019, MSSD Dashboard and MedECC assessment report.	services, meetings		Components		and leads on the link and geographic coincidence between state and pressures, as well as pressures and stakes.	0€	0€	0€		30.000€	
Prepare thematic products building on the findings of the State of the	In-house expertise, consultancy, specialized services	Plan Bleu	CU and other	ADEME AED Agence de l'equi Phone	4 to 16 pages thematic briefs prepared and disseminated.						
Environment and Development Report 2019 for outreach.	in-nouse expertise, consultancy, specialized services	ridii bieu	Components	Méditerranée Corse, CIHEAM, CMI/World Bank, EEA, FAO, IUCN,	4 to 10 pages thematic uners prepared and disseminated.						Non-secured external funding possibly
				MedECC, OME, Maison Mediterranéenne des Sciences de l'homme, Tour du Valat,		12.000€	13.000€	25.000€		50.000€	through the Agence de l'eau Rhone Méditerranée Corse (contribution over
				etc.							2019-2020). Other funding to be identified.
4.Develop and implement the second set of activities included in the Med	In-house expertise; Consultancy; Web platform; Networking	Plan Bleu			a) MED2050 network moderated and producing newsletters;						
2050 Roadmap.			Components		b) MED2050 thematic briefs produced; c) MED2050 website developed and utilized;						
				civil society, private sector and local government representatives (tbc)	d) Survey/workshops on contrasted visions in the Mediterranean successfully held; e) Report analyzing these visions produced;						Expected from GEF Med Programme 170 000, Voluntary in-kind contribution
					f) Dissemination of scientific analyses on trends and disruption factors in an integrated framework; g) Workshops and analysis report on transition pathways successfully completed;	40.000€	60.000€	100.000€	100.000€	205.000€	from CPs; In-kind contribution from partners (drafting of chapters/ sub-
					h) Report of 2020-2021 activities prepared for further consideration and guidance to COP 22.						chapters, etc.). Several applications on- going or pre-identified to be confirmed.
1.4.2. MSSD implementation monitored, as appropriate and evaluate	ed, as appropriate on periodic basis through the agreed set	t of indicators in line with	SDG and the susta	inability dashboard.		18.000 €	17.000 €	35.000 €	100.000 €	180.000 €	
 Improve the work on the indicators of the Mediterranean sustainability dashboard in accordance with Decision IG. 23/4. 	In-house expertise; consultancy.	Plan Bleu, CU, SCP/RAC and MCSD members	Other Components	EEA, GFN, UN SD, IUCN-Med, OME, others, tbc	a) Dashboard indicators populated and updated to show trends; b) Development/improvement of the core set of Indicators for the monitoring of the MSSD implementation in synergy with the ongoing						
					work on SDGs at the global level; c) Related factsheets and updating of the Med sustainability dashboard.						
						8.000€	7.000€	15.000€		30.000€	
Exchange of best practices on data and indicators among National Observatories and observation networks (in synergy with the MSSD	In-house expertise; consultancy, In-country missions, Workshop	ps. Plan Bleu	CU, INFO/RAC and other Components	EEA, European Topic Centres	 a) Workshops organized with the participation of national Observatories and observation networks (to exchange best practices on SDG indicators, MSSD dashboard, NSSD monitoring, IMAP indicators, SEIS); 						Secured external funding through GEF
dashboard, IMAP indicators, SEIS) and update the Regional Observatory.					b) Workshops reports produced; c) Factsheets on best practices produced and disseminated;	5.000€	5.000€	10.000€	100.000€	120.000€	CP 1.1 and 2.1, on specific countries and aspects. Additional external resources
					d) CPs national and relevant regional Observatories referenced on Plan Bleu's observatory Website and main relevant national products and activities referenced / disseminated;		3.000 €	10.000 €	100.000€	120.000€	needed to ensure full regional mobilization, including visits in
											participating countries.
	In-house expertise, external services	Plan Bleu	CU and other Components		e) Regional Observatory in Plan Bleu's website updated with recent assessment findings, maps and infographics, and visibility increased.						
						5.000€	5.000€	10.000€		30.000€	
1.4.3. Implementation of IMAP (the EcAp-based integrated monitoring						0 €	0 €	0€	0€	410.000 €	
Support the coordinated implementation of IMAP at regional, sub-	In-house expertise and coordination, meeting(s), consultancies										
regional and national level.	services, organizing online working group meetings, travel	CU	MAP Components, IMAP Task Force	ACCOBAMS, GFCM, IUCN, EEA	a) Coordinated approach followed to organize CorMon Meetings; b) Guidance fact sheets of IMAP common indicators (EO XYZ) updated;						
regional and national level.		CU		ACCOBAMS, GFCM, IUCN, EEA	b) Guidance fact sheets of IMAP common indicators (EO XY2) updated; c) Common indicators and guidance fact sheets related to EO4 and EO6 developed; d) Actions of CSR 2023 roadmap related to all IMAP Components, with regards to scale of monitoring and assessment; data quality			0€		410.000€	
regional and national level.	services, organizing online working group meetings, travel	CU		ACCOBAMS, GFCM, IUCN, EEA	b) Guidance fact sheets of IMAP common indicators (EO XYZ) updated; c) Common indicators and guidance fact sheets related to EO4 and EO6 developed;			0€		410.000€	
	services, organizing online working group meetings, travel organization and conference services		IMAP Task Force		b) Guidance fact sheets of IMAP common indicators (EO XY2) updated; c) Common indicators and guidance fact sheets related to EO4 and EO6 developed; d) Actions of GSR 2023 roadmap related to all IMAP Components, with regards to scale of monitoring and assessment; data quality assurance and Integrated assessment of GES developed as per the agreed timeline; e) Related data sharing policy reviewed and implemented.	16.000 €	16.000 €	0 €	159.000 €	410.000€ 125.000€	
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2. Complete IMAP infosystem development for all IMAP Common Indicators in-house coordination and expertise, service contract and further develop data dictionaries, information standards and quality	INFO/RAC	CU, All MAP Components	Regional information system	a) IMAP information System finalised; b) Dataflow in the Data Centre to support IMAP selected:					
controls.	INFO/RAC	_		c) IMAP full set of Indicators implemented; d) Data Dictionaries and Information Standards upgraded and developed;			0€	235.000€	Non-secured external funding under negotiation.
				e) Quality control on data formats and data coherence upgraded and developed.			0€	135.000€	
3. Undertake Dashboard Data Analysis and customization. In-house coordination and expertise, service contract	INFO/RAC	CU, All MAP Components		a) Data Analytic dashboard developed; b) Data Analytic dashboard customised.			0 €	75.000€	
4. Develop Climate change adaptation prototype platform. In-house coordination and expertise, service contract	INFO/RAC	CU, Plan Bleu, PAP/RAC, other MAP Components		Prototype of Climate Change Adaptation platform developed;			0€	50.000€	
5. Maintain, upgrade and implement MAP Components' databases and data In-house coordination and expertise, service contract, consultational platforms.	INFO/RAC, MED POL	CU, SPA/RAC, PAP/RAC,	CPs	a) Historical MED POL monitoring database is successfully migrated to IMAP Info System; b) New MED POL monitoring Data Flow fully integrated in the IMAP Info System; c) Data protocols for interlinkages between BCRS, NBB/PRTR Infosystem, IMAP, InfoMAPNode prepared and tested.			0€	100.000 €	
	SPA/RAC, INFO/RAC		Contracting Parties, MedPAN, IUCN, ACCOBAMS, HCMR, Action Plans Partners	a) Mediterranean Biodiversity Platform maintained, data updated (data.rac-spa.org) and connected to other relevant SDIs (Emodnet, InfoMAP); b) MAMIAS content updated and harmonized with EASIN and AquaNIS and collaboration formalized; c) SDF online application updated (data included) and linked to the Mediterranean Biodiversity Platform;	25.000 €	10.000 €	35.000€	45.000 €	Non-secured external funding under
	REMPEC, INFO/RAC		CPs	An International Agency of the Management, MeDGIS-MAR, MENELAS information System, Beta version of the online Mediterranean Guide					negotiation.
				on Cooperation and Mutual Assistance in responding to Marine Pollution incidents) upgraded, updated and interconnected, where appropriate; b) CPS and relevant partners enabled to share data in accordance with the requirements of the 2002 Prevention and Emergency Protocol and IMAP.	10.000 €		10.000€	20.000 €	
6. Redesign the online SPAMI Evaluation System. In house coordination and expertise, consultancies, services	SPA/RAC	INFO/RAC	Concerned SPA/RAC Focal Points, SPAMI managers	Online SPAMI Evaluation System redesigned and operational.			0€	30.000€	
1.5.2. Barcelona Convention online Reporting System (BCRS) updated and operational, improved and maintained, and complen 1. Ensure effective operation of the BCRS on-line reporting system. In-house coordination and expertise, service contract	nented and streamlined INFO/RAC, CU	with other reportin	ng requirements.	The BCRS on-line reporting system tuned and upgraded.	10.000 €	10.000 €	20.000 €	0 € 20.000 €	
	INFO/RAC, CO	Components		The BCKS on-line reporting system tuned and upgraded.	10.000€	10.000€	20.000€	20.000€	
1.6. Raised awareness and outreach. 1.6.1. The UNEP/MAP communication strategy updated and implemented.					55.500 € 55.500 €	24.500 € 24.500 €	80.000 € 80.000 €	175.000 € 750.500 € 175.000 € 750.500 €	
In-house expertise, cosultancy, service contracts, travel 1. Implement the operational Communication Strategy.	INFO/RAC, CU	All MAP Components	MAP COMM TF	a) MAP and MAP Components' websites updated regularly			0 €	35.000 €	
	INFO/RAC, CU			b) Communication material and campaigns developed: - Newsworthy opportunities are identified; - Communication campaigns are designed and implemented; - Communication campaigns are designed and implemented; - Communication campaigns are designed and implemented; - Communication campaign for each 'State of the Mediterranean Environment' publication; - One communication campaign for each 'State of the Mediterranean Environment' publication; - One communication campaign developed on key topics identified for the biennium; - Communication campaigns developed at the occasion of key dates such as UN observancies related to the Environment; - MAP featured in regional and international meetings and conferences;			0€	150.000 €	
	INFO/RAC, CU			c) Communication pack for MAP flagship publications developed;			0€	30.000 €	
	INFO/RAC, CU			d) Biennial publication on emerging topics/threats highlighting existing knowledge gaps prepared;			0€	30.000 €	
	INFO/RAC, CU			e) Engagement with traditional media increased and MAP presence on social media developed: - An updated media contact list is available in partnership with the Contracting Parties; - Engagement with the media is increased both in a proactive and reactive way to enhance the perception of MAP by journalists as a reference on issues linked to the Mediterranean environment; - MAP presence on the Twitter social media platform is developed;			0 €	10.000€	
	INFO/RAC, CU			f) Homogeneity and consistency of MAP system's image increased: - A set of presentation and communication material and templates is available to all MAP staff (Power Points, Fact Sheets, brochures, roll- up), aiming a presenting MAP as a single and coherent entity, communicating as one; - Communicating as One; guidelines for joint MAP products and communications to be followed by each MAP component and project; - MAP-branded regional visibility items prepared; - Corporate graphical layout for MAP publications developed: series of publication layouts;			0€	60.000€	
	INFO/RAC, CU			g) MAP's multiple database and information systems leveraged to raise awareness and understanding: - Maps and data products elaborated using a customized data visualization public interface highlighting key data from MAP multiple databases;			0€	40.000 €	
	INFO/RAC, CU			h) MAP's reach increased by joint communication: - All MAP Components participating in annual COM campaigns;			0€	30.000 €	
	INFO/RAC, CU			i) Knowledge on MAP mandate and action enhanced: - Accessibility of general information on MAP website improved, ensuring content is tailored to each targeted audiences; - Annual report highlighting MAP key activevements; - Communication campaign for COP 22; - MED NEWS - the MAP Newsletter; - MAP visibility increased at high level events; - Videos, spots, slide shows, scientific documentaries;	0 €	10.000 €	10.000€	45.000€	
	INFO/RAC, CU) Internal communication increased: - Regular MAP Communication Task Force meetings held;			0€	10.000€	
	INFO/RAC, CU			MAP Staff communication capacity enhanced:			0 €	30.000 €	

		SPA/RAC	INFO/RAC, CU MAP Communication Task force, Ma Partners, Contracting Parties	P a) Marine biodiversity-related communication material and tools prepared and disseminated in line with the new MAP communication strategy (produce 2 short films on marine species and ecosystems of the SPA/RAC action plants; D) Contribution provided to the development of a communication pack for MAP flagship publications i.e. SoED2019;	10.000€	10.000€	20.000 €			
				c) Goodies and promotional material on SPA/RAC produced.	10.500 €	10.000 €	20.500 €			
		REMPEC	INFO/RAC, CU IMO	Awareness, Information materials on marine pollution from ships produced and disseminated; Communication events on REMPEC activities organised.			0€		10.000€	
		Plan Bleu		SOED 2019 published and disseminated, through the following steps: (a) Executive Summary translated into ES, AR; (b) Editing and ayout of full report in FR and EN; (c) SoED dedicated web site established and online; (d) Video(s) including sub-titles prepared and disseminated; (e) Indigraphis prepared and disseminated through very short (max 2 pages) documents; (f) SoED launching events organised in at least 2 Mediterranean countries.	35.500€	4.500 €	40.000 €	10.000 €	50.000€	Secured external funding from ADEME Additional funding to be identified, including CPs contributions for workshops at national / sub-regional levels.
		MED POL, Plan Bleu, INFO/RAC	CU, INFO/RAC and EEA other Components	Key findings of the Second report on the Implementation of H2020 finalised and disseminated through the following steps: (a) Communication material on the thematic chapters on Industrial Emissions and Waste timely delivered; (b) Findings incorporated in key documents and communication platforms.			0 €		17.500€	
		cu	All MAP Components	a) A communication toolkit developed for use by Mediterranean Civil Society Organizations for their own awareness-raising/ advocacy activities on environmental and sustainability issues (focusing on MTS Themes), including at least 2 language versions (including Arabic) and high-quality print files for posters, fyers, captioned photos and multimedia elements, where applicable, including a recorded video message (with subtitles) from MAP; b) Illustrated children's version of the Barcelona Convention and its Protocols produced, explaining the Convention to a young audience and identifying linkages with similar material developed by the United Nations on the 2030 Agenda for Sustainable Development and the 17 SDGs; C) Two (2) public/media outreach events organised; d) Campaign to raise awareness of microplastics organised; e) Braille version of the Barcelona Convention prepared.			0€		95,000 €	
		Plan Bleu	CU, INFO/RAC and other Components ADEME, IDDRI, MTES, media	a) Communication format modernized: Short publications, press releases, infographics and video(s) produced and disseminated; b) Communication media modernized: Plan Bleu Website modernized; utilization of social media strengthened; c) Development of specific websites for SoED 2019 and MED2050; d) CU and other Components communication activities and products disseminated through Plan Bleu's Website; e) CU and other Components communication activities and products disseminated through Plan Bleu's social medias (Facebook, Twitter, f) CU and other Components communication activities and products disseminated through Plan Bleu's social medias (Facebook, Twitter, Unkedin); g) Communication on Plan Bleu and UN Environment/MAP activities and mandate in regional and international events.			0 €	59.000€	59.000€	Non-secured external funding possibly from MTES (French Ministry for Environment and Sustainability Transition).
Organize the annual celebrations of the Mediterranean Coast Day.	In-house coordination and management, external expertise and services, meetings	PAP/RAC	CU and other MAP CPs, local authorities, NGOs, media Components	Two regional Med Coast Day celebrations organised.	10.000€		10.000€	46.000€	5.000€	Secured eternal funding from GEF MedProgramme.
Support national/local Coast Day celebrations organised by CPs.	In-house coordination and management, external expertise and services	PAP/RAC		Three national Coast Day celebrations supported with technical and promotional material, and participation of PAP/RAC representatives.			0€	60.000€		Secured external funding from MAVA.
4. Implement the \mathbf{S}^{rd} edition of the agreed procedure to grant the Istanbul Environment Friendly City Award.	in-house expertise, consultancy, service contracts.	си	Plan Bleu/RAC, INFO/RAC and other MAP Components, as	Next edition of the Istanbul Environment Friendly City Award to be granted at COP 22.			0 €		44.000 €	Expected voluntary contribution from CPs.
TOTAL THEME 1. GOVERNANCE			annronnare.		<u>627.708 €</u>	<u>1.310.730 €</u>	1.938.438 €	3.055.500 €	3.508.500 €	
								Secured External Funding TOTAL 2020-	Non-Secured External Funding TOTA	L 2020-
				THEME 1. GOVERNANCE	MTF 2020	MTF 2021	MTF TOTAL 2020-2021	2021	2021	
				Coordinating Unit	292.602€	755.230 €	1.047.832 €	2.490.500 €	1.002.000€	
				MED POL REMPEC	0 € 60.000 €	50.000 € 70.000 €	50.000 €	0€	78.929 € 96.429 €	
				PB/RAC	124,500 €	70.000€	277.000 €	459,000 €	96.429 €	
				SPA/RAC	85.000€	125.000€	210.000 €	0€	226.429€	
				PAP/RAC	10.000€	40.000 €	50.000 €	106.000€	6.429 €	
				INFO/RAC	55.606 €	73.000 €	128.606 €	0 €	1.311.429€	
				SCP/RAC SCP/RAC	0€	45.000 €	45.000 €	0€	1.429 €	
				TOTAL	<u>627.708 €</u>	1.310.730 €	1.938.438 €	3.055.500 €	3.508.500 €	
					0€	0€	0€	0€	0€	
Sum of Outcomes Subtotals Sum of Outputs Subtotals					627.708 € 627.708 €	1.310.730 €	1.938.438 €	3.055.500 €	3.508.500 €	
Sur or Suput Subtotals					- UZ77700 C	1.510,750 €	1330,330 €	3.033.300 €	3.300.300 €	
							1			

THEME 2: Land and Sea Based Pollution

Ecological Objectives:

1. Human-induced eutrophication is prevented, especially adverse effects thereof, such as losses in biodiversity, ecosystem degradation, harmful algal blooms, and oxygen deficiency in bottom waters;

2. Contaminants cause no significant impact on coastal and marine ecosystems and human health;

3. Marine and coastal litter does not adversely affect coastal and marine environments;

4. Noise from human activities causes no significant impact on marine and coastal ecosystems;

5. New and emerging land-based pollution related problems are identified and tackled, as appropriate.

Strategic objectives:

1. To eliminate to the extent possible, prevent, reduce and control selected/regulated pollutant inputs, oil discharges and spills;

2. To prevent, reduce and control marine litter generation and its impact on the coastal and marine environment.

2020-2021 Indicators:

1. Number of marine pollution prevention and control regulatory instruments and policies updated or developed;

2. Number of new and updated guidelines and other implementation instruments streamlining SCP tools for key sectors and areas of consumption and production;

3. Number of new and updated guidelines and other implementation instruments streamlining scPp tools for key sectors and areas of consumption and production;

3. Number of countries submitting reports on annual pollution loads and pollution monitoring data for agreed pollutants;

4. (a) Number of projects identified and or prepared to eliminate pollution hot spots and respond to marine pollution;

(b) Quantities of obsolete chemicals and marine litter disposed in environmentally sound manner/reduced in selected areas;

5. Number of businesses, entrepreneurs, financial agents and civil society organizations capacitated to promote SCP solutions alternative to POPs and toxic chemicals, and marine litter reduction.

2020-2021 Targets:

1. 7 regional regulatory instruments/ policies developed/updated;

2. 6 new/updated guidelines and other implementation instruments developed/updated;

3. 21 Contracting Parties;

4. (a) At least 7 pilot projects on marine pollution;

(b) 600 tons of PCBs disposed in environmentally sound manner in selected areas; on the ground preparation for disposal in the next biennium of 1400 tons of PCBs and 30 tons of mercury in environmentally sound manner in selected areas:

					areas; on the ground preparation for disposal in the next biennium of 1400 tons of PCBs and 30 tons of mercury in environmentally sound manner in selected areas; decreasing trend in reducing beach litter towards achieving the target of reduction of 20% by 2024 in pilot areas. 5. At least 100 trainees.						
Main Activities	Means of implementation	Lead: CU and or Component	Other: CU and/or Components	Partners	Expected Deliverables		CORE FUNDING: MTF		Extern Secured External Funding	al Funding Non-Secured External Funding TOTAL	Comments
	·	·			·	MTF 2020	MTF 2021	MTF TOTAL 2020-2021	TOTAL 2020-2021	2020-2021	
2.1. Strengthening regional implementation of the obligations under the Barcelon	a Convention and 4 pollution -related	d Protocols, and of programmes o	f measures in existing	relevant Regional Strategi	es and Action Plans.	81.500 €	31.448€	112.948€	50.000€	195.000 €	
2.1.1. Targeted measures of the regional plans/strategies facilitated and implement		I	Tana ta ca			81.500 €	31.448 €	112.948 €	50.000 €	195.000 €	
 Assess the implementation of the existing Regional Plans/Measures developed under Article 15 of the LBS Protocol, including socio-economic analysis. 	in-house expertise, consultancies, regional meeting(s)	MED POL	SCP/RAC	CPs, UFM H2020, SEIS Project	a) Reports submitted by the Contracting Parties for the biennium 2018-2019 for existing Regional Plans' implementation reviewed; b) Final evaluation of implementation of targeted measures (with a timetable by 2021) prepared for the Regional Plans of Mercury, POPs and BOD5; c) Best practices on the implementation of the Regional Plans and other common measures shared at regional level and gaps and priorities for further technical support and capacity building identified.	11.000 €	6.500 €	17.500 €		25.000 €	This Activity will be implemented in conjuction with Activity 2.1.1.2.
2. Promote the use of relevant instruments and incentives to prevent/ reduce plastic pollution including the generation of single-use plastic bags and microplastics; abandonec lost, discarded fishing gear (ALDFG); marine litter generated from aquaculture activities; marine litter from ships; and e-waste.	In-house expertise, consultancies, regional meeting(s), implementing partner(s)	MED POL	SCP/RAC	UN Environment Econom Division, SWITCH MED, FAO, GFCM, Marlice, ACCOBAMS, WWF/MEDPO	a) Best practices identified and shared with the CPs at regional level; b) Technical capacities of CPs enhanced to facilitate implementation of legally binding measures of the Regional Plan on Marine Litter Management in the Mediterranean; c) Gaps and priorities for technical support and capacity building identified;	10.000 €	10.000 €	20.000 €		60.000 €	Non-secured external funding under negotiation.
	In-house expertise, consultancies, regional/sub regional workshop(s)/ meeting(s)	SCP/RAC	MED POL		(f) Best practices shared at regional level on new emerging measures, i.e. related to plastic pollution, EPR schemes for plastic packaging, microplastics, intentionally added in production processes and products, single use plastics, to facilitate the implementation of the Regional Plan on Marine Litter Management; e) Gaps and priorities for technical support and capacity building identified;	0€	0 €	0 €	0€	20.000 €	Non-secured extrnal funding possibly through WES (Water and Environment Support) Project (EU DG NEAR).
	In-house expertise, consultancy	REMPEC	MED POL	CPs, IMO, EBRD	f) 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.			0 €		30.000 €	Non-secured external funding possibly through ITCP 2020-2021: National PRF activities.
 Promote reduction of municipal wastewater from small agglomerations using nature- based solutions; and prevention of sewage sludge and storm water-related waste from entering into the marine environment using BAT/BEP, and in particular Waste to Energy Technologies (W-ET). 	In-house expertise, regional meeting(s), implementing partner(s)	MED POL	SCP/RAC, Plan Bleu	UFM H2020, GEF	a) Best practices identified and shared with the CPs at regional level; b) Technical capacities of CPs enhanced to facilitate implementation of legally binding measures of the Regional Plan on the reduction of BODS from urban waste water; c) Main elements of strategies and plans elaborated.	5.000 €	13.948 €	18.948 €	50.000 €		Secured external funding through GEF Med Programme Child Project 1.2.
 Promote the use of relevant instruments for the identification and implementation of alternatives to POPs and mercury at the regional, and sub-regional level. 	In-house expertise, consultancies, regional/sub regional workshop(s)	SCP/RAC	MEDPOL	GEF, UN Environment Chemicals Branch, BRSC Secretariat	Experiences and best practices on strategies for the prevention of new POPs shared with CPs at regional level, to facilitate the implementation of Regional Plans on POPs; (b) Gaps and priorities for technical support and capacity building identified.	0€	0 €	0 €	0 €	20.000 €	Non-secured external funding possibly through WES (Water and Environment Support) Project (EU DG NEAR).
5. Strengthen the capacity of individual coastal States to respond efficiently to marine pollution incidents through the development of sub-regional operational agreements and contingency plans, and enhance the levels of pre-positioned spill response equipment und the direct control of Mediterranean coastal States.		REMPEC	cu	IMO, OSPAR/Bonn Agreement, HELCOM, ITOPF, Cedre, ISPRA, etc	a) Technical support provided to CPs, which so request, to assess, prepare, adopt, update as well as implement and test national contingency plans and sub-regional agreements/contingency plans dealing with preparedness for and response to oil and HNS spills from ships, see ports, oil handling facilities and offshore installations; b) Mechanism for the mobilisation of response equipment and experts in case of emergency implemented in Western Mediterranean countries;	24.500 €		24.500 €			
	In-House expertise	REMPEC		ATRAC, Cedre, FEDERCHIMICA, ISPRA, MONGOOS, SAF, IMO	c) Mediterranean Assistance Unit (MAU) maintained and, where appropriate, expanded; and MAU special revolving fund replenished.	1.000 €	1.000 €	2.000 €			
Improve follow-up of pollution events, monitoring and surveillance of illicit discharges, a well as enhance level of enforcement and the prosecution of discharge offenders.	In-house expertise, consultancy, regional meeting(s), travel, interpretation, translation	REMPEC	си	IMO, Cedre, INTERPOL, CBSS (ENPRO), OSPAR (NSN), Bonn Agreement	Meeting of MENELAS organised and recommendations implemented through technical support provided to CPs, which so request; O-co-ordinated aerial surveillance operations for illicit ship pollution discharges promoted and supported.	30.000 €		30.000 €			
2.2 Development or update of new/existing action plans, programmes and measures.	res, common standards and criteria,	guidelines.				74.108 €	18.000€	92.108€	182.720 €	330.000€	
2.2.1 Guidelines, decision-support tools, common standards and criteria provided	for in the Protocols and the Regional	l Plans, developed and/or update	d for key priority subst	ances or sectors.		48.108€	12.000€	60.108€	152.720 €	185.000€	
Update the Annexes of the pollution-related Protocols.	In-house expertise, implementing partner(s)	MED POL	CU, SCP/RAC	BRSC, IMO	a)Working group(s) established by COP21 and Annexes to LBS and Dumping Protocols updated as appropriate for submission to COP 22; b) Annexes to the HW Protocol updated in line with ongoing efforts to update the annexes of the Basel Convention, as appropriate for submission to COP 22;	0€	0 €	0 €	25.000 €	45.000 €	Secured external funding through GEF MedProgramme CP 1.2
		REMPEC	CU, MED POL	IMO	c) Working group established (OFOG) and Annexes to the Offshore Protocol updated for COP 22 consideration.			0 €		60.000 €	
 Develop/ update technical Guidelines addressing diffuse sources, [placement of artificial reefs] and plastic pollution. 	In-house expertise, consultancy, implementing partner(s)	MED POL	Info/RAC, Plan Bleu		a) NBB Guidelines updated addressing: J Diffuse sources of pollution; - Aquaculture sectors and riverine inputs for transitional waters; - The gap between PRTR and NBB reporting;	10.000 €	10.000 €	20.000 €		30.000 €	
		REMPEC	си	CPs (OFOG), IOGP	b) Mediterranean Offshore Guidelines for the Conduct of Environmental Impact Assessment (EIA) reviewed by the Barcelona Convention Offshore Oil and Gas Group (OFOG), finalised and submitted for COP 22 consideration.					50.000 €	
		MED POL	SPA/RAC		c) Updated report on Artificial Reefs prepared for submission to the meetings of MED POL FPs, ECAP Coordination Group, MAP FPs and COP 22;	6.000 €	2.000 €	8.000 €			

scientific institutions ACCOBAMS, INDICIT EOP, EO1, EO1) in 2019/2020 and 2021/2022; b) implementation of marine pollution national monitoring programmes supported by undertaining specific juddings pression for leated quality of data, as well as respective national reporting using the IMAP Pilot Info System. 2. Consolidate data dictionaries and data standards for all IMAP Common Indicators related lin-house expertise, consultancies, MED POL CU, IMAP Task Force EMODnet, a) Data dictionaries and data standards finalized content-wise for all IMAP Common												
# Part		In-house expertise, consultancies	SCP/RAC	MEDPOL	national and international organisations working on	I than plastic bags, prepared.	28.000 €	0€	28.000 €	0 €	0 €	
Property of the property of	aimed at facilitating international cooperation and mutual assistance within the framework		REMPEC	cu	Agreement, HELCOM,	 b) Maritime Integrated Decision Support Information System on Transport of Chemical Substances (MIDSIS-TROCS) updated and upgraded; c) Manual and tool to evaluate oil spill management capabilities developed; d) Mediterranean Emergency Reporting System (MedERSys) upgraded; e) Guidance for the development of national mechanism for the mobilisation of response equipment and experts developed; 	4.108 €		4.108 €	127.720 €		
March Marc	2.2.2 Regional programmes of measures identified and negotiated for pollutants/ ca	ategories (sectors) showing increasi	ing trends, including the revision of	of existing regional plan	ns and areas of consumpti	on and production.	26.000 €	6.000 €	32.000 €	30.000 €	145.000 €	
Part	Develop the Regional Plan for Municipal Wastewater Treatment.		MED POL		UfM_H2020 Initiative							
March Marc	2. Devalor the Peninsal Plan for Savage Studie Management	-	MED POL			a) Regional Plan on Municipal Wastewater Treatment; b) Regional Plan (new) on Sewage Sludge Management;	6.000 €	6.000 €	12.000 €	10.000 €	65.000 €	Secured extrenal funding from GEF
The state of the	2. Develop the negronal rain for Dewage Studge Management.		WED TOE				10.000 €	0 €	10.000 €	10.000 €	40.000 €	
Part		_	MED POL				10.000 €	0 €	10.000 €	10.000 €	40.000 €	
A Company of the Co	2.3 Strengthening and implementation of marine pollution prevention and control I	legislation and policies at national le	evel, including through enforceme	ent and Integration into	o sectorial processes.		34.417 €	20.000€	54.417 €	30.000 €	270.000€	
Part 1	2.3.1 Adopted NAPs (Art. 15, LBS Protocol) implemented and targeted outputs time	ly delivered.					24.417 €	20.000€	44.417 €	30.000€	180.000€	
Part		national and regional meeting(s),	MED POL	SCP/RAC		use of BAT/BEP, and standards/GES for different contaminants/pollutants of national and/or regional priority in key industrial sectors including legislation on reporting by industries of pollution releases (PATR) and risks from accidents; b) Best practices shared and information exchanged with regards to Permitting and Inspection based on the most recent IMAP technical guidelines, as well as regarding the prevention and management of risks on the marine and coastal environment from industrial accidents; c) Report on midterm NAP evaluation submitted to the MED POL Focal Points	24.417 €	20.000 €	44,417 €		100.000 €	through WES (Water and Environment Support) Project (EU DG NEAR -
		In-house expertise, consultancies, national meeting(s)	SCP/RAC	MED POL	CPs		0€	0€	0€	0€	80.000 €	
			SCP/RAC		Economy Division, BRSC,	of PFOS and PFOA containing products, SCCP and SCCP containing products, HBCD			0€	30.000 €		
Part	2.3.2. NAPs developed to implement the Regional Strategy for Prevention of and Re	esponse to Marine Pollution from Sh	hips.				10.000€	0€	10.000€	0€	10.000€	
Secretary of the plane of the property of	related to the protection of the marine environment and support the effectiveness of	interpretation, translation, in-House		cu	IMO	a) to prepare, update and implement theirs NAPs; and b) to ratify and implement relevant international maritime conventions related to	10.000 €		10.000 €		10.000 €	
	2.3.3 SCP Regional Action Plan (pollution- related activities) mainstreamed into and	implemented through NAPs and na	ational processes, such as SCP Nat	itional Action Plans and	NSSDs.		0€	0€	0€	0€	80.000€	
As in the condition dependence under the condition programme coupled and included by the condition and the special programme and the condition and the condition and the special programme and the con			SCP/RAC	MED POL, Plan Bleu	UN Environment Econom Division	particular in the food and agriculture sector with a specific focus on the role of	0€	0€	0€		80.000 €	
Part	2.4 Marine Pollution Monitoring and assessment.						270.000€	203.014€	473.014€	0 €	605.000€	
Month Mont							210.000€	189.292 €	399.292€	0€	535.000€	
In Column and apply data quality actived portions. In Column and apply data quality actived portions. In Column and pulls are application of production and apply data quality actived production and apply data declarated and conclinated quality actived programme (continuous). In Column and production and production and active for review to represent Corkham increases. In Column and production and active for review to represent containments. In the column application in contract in the column and active for review to represent containments. In the column application in contract in the column and active for review to represent containments. In the column application in contract in the column and active for review to represent containments. In the colu	 Continue supporting updated national monitoring programmes on marine litter, contaminants and eutrophication in line with IMAP, the LBS Protocol and the Regional Plan on Marine Litter. 	implementing partner(s), regional	MED POL	CU, IMAP Task Force	MED POL designated laboratories, relevant scientific institutions	for monitoring and reporting of national monitoring data with the view of achieving regular reporting by the CPs on the state of implementation of the national IMAPs, and for providing a minimum of 3 sets of data on IMAP Common Indicators (EOS, EO9, EO1), in 2019/2020 and 2021/2022; b) Implementation of marine pollution national monitoring programmes supported by undertaking specific joint biodiversity and pollution monitoring programmes in MPAs and in high pressure areas, including provision of related quality of data, as	oε	0 €	0 €		405.000 €	
marker litter and eutrophication; at regional and national levels. melling (Curful on metric or pollution and marker litter or nice with MAP. 4. Harmonize and standardisc the monitoring and assessment methods of pollution and marker litter in line with MAP. 4. Harmonize and standardisc the monitoring and assessment methods of pollution and marker litter in line with MAP. 4. Harmonize and standardisc the monitoring and assessment methods of pollution and marker litter in line with MAP. 4. Harmonize and standardisc the monitoring and assessment methods of pollution and marker litter line with MAP. 4. Harmonize and standardisc the monitoring and assessment methods of pollution and marker litter line with MAP. 4. Harmonize and standardisc the monitoring and assessment methods of pollution and marker litter line with MAP. 4. Harmonize and standardisc the monitoring and assessment methods of pollution and marker litter line with MAP. 4. Harmonize and standardisc the monitoring and assessment methods of pollution and marker litter line with MAP. 5. Harmonize and standardisc the monitoring and assessment methods of pollution and marker litter line with MAP. 5. Harmonize and standardisc the monitoring and assessment methods of pollution and marker litter line with MAP. 5. Harmonize and standardisc the monitoring and stasses of assessment products, a percel and updated, assessment products, a percel and updated, assessment products, a product or general and product to agreed assessment products, a products of agreement annually and continue and marker litter little and and marker lit	Consolidate data dictionaries and data standards for all IMAP Common Indicators related to Pollution and apply data quality control schemes.	implementing partner(s), regional meeting(s), CorMon meeting on	MED POL	CU, IMAP Task Force	EU MSFD,	Indicators, including for IMAP Common Indicators 18, 19 and 20; b) Interoperability with national data templates ensured. All the deliverables above will be submitted for review to respective CorMon	10.000 €	5.000 €	15.000 €		50.000 €	
meeting(s) ITO DATA, relevant sclerific institutions and meeting(s) Inecting(s) ITO DATA, relevant sclerific institutions and meeting(s) Inecting(s) ITO DATA, relevant sclerific institutions and unpart sclerific institutions and unpart sclerific institutions sclerific institutions sclerific institutions sclerific institutions sclerific institutions sclerific institutions and unpart sclerific institutions in distributions sclerific institutions scleri		implementing partner(s), regional meeting(s), CorMon meetings on	MED POL	CU, IMAP Task Force	Quasimeme, Alessandria University, National MED POL Designated Laboratories, relevant	for monitoring contaminants in biota and sediment, eutrophication (nutrients and chlorophyll-a) in sea water, and marine litter monitoring, including proficiency tests	110.000 €	100.000 €	210.000 €	0 €	30.000 €	
1. Ensure efficient NBB/PRTR reporting and provide support to up to 10 CPs including quality in-house expertise, regional/ sub-regional meetings Info/RAC CPs, UfM H2020 a) NBB 2018-2019 reporting cycle analyzed at national, sub-regional and regional river basin levels to contribute to NAP implementation evaluation; b) Reporting gaps assessed and needs for technical support identified and shared with the Contracting Parties. D € 0 € 0 € 0 € 0 €		implementing partner(s), regional	MED POL	CU, IMAP Task Force	TG DATA, relevant	b) Monitoring Protocols (6 maximum) related to Pollution (eutrophication and contaminants) Marine Litter, and sampling and analysis of microplastic in WWTP developed/updated and agreed; c) Scales of monitoring and scales of assessment products agreed and updated; assessment criteria/threshold/sbaseline values proposed; and reporting format adjusted to agreed scales of monitoring and scales of assessment products; d) CorMon meetings on pollution and marine litter held annually and online working groups established. All the deliverables above will be submitted for review to respective CorMon	90.000 €	84.292 €	174.292 €	0 €	50.000 €	
assurance control of data. regional meetings fiver basin levels to contribute to NAP implementation evaluation; b) Reporting gaps assessed and needs for technical support identified and shared with the Contracting Parties. 0 € 0 € 0 € 20.000 €	2.4.2: Inventories of pollutant loads (NBB, PRTR from land-based sources, and from	offshore and shipping) regularly up	odated, reported and assessed.				0 €	0€	0 €	0€	20.000€	
2.4.3: Marine pollution assessment tools (in depth thematic assessment, maps and indicator factsheets) developed and updated for key pollutants and sectors within EcAp. 60.000 € 13.722 € 73.722 € 50.000 €			MED POL	Info/RAC	CPs, UfM H2020	river basin levels to contribute to NAP implementation evaluation; b) Reporting gaps assessed and needs for technical support identified and shared						
	2.4.3: Marine pollution assessment tools (in depth thematic assessment, maps and	indicator factsheets) developed and	d updated for key pollutants and s	sectors within EcAp.			60.000 €	13.722€	73.722 €	0€	50.000€	

Update thematic assessment products related to pollution and marine litter cluster of	In-house expertise, consultancies,	MED POL Pla	n Bleu, Info-RAC	EEA	a) Updated assessment factsheets prepared with new data originating from IMAP						
IMAP, including prevailing industrial sectors and priority pollutants/sectors addressed by the Regional Plans; and sea-based sources of pollution.					implementation; b) Updated assessment factsheets for NAP/H2020 initiative/ LBS Protocol implementation prepared; c) Assessment of status and impacts of agriculture nutrients, contaminant, aquaculture, and state of play of urban storm water on the marine environment prepared using to the extent possible existing information; d) Assessment of implementation of Regional Plans by mainstreaming NBB/PRTR monitoring data on the regional/sub-regional levels prepared, using to the extent possible existing information; e) Assessment of the top single use marine litter items in the Mediterranean and their contribution on microplastic generation and leakage into the marine environment prepared, using to the extent possible existing information; f) Assessment and mapping of fisheries and aquaculture contribution to marine litter generation in the Mediterranean.	50.000 €	13.722 €	63.722 €		50.000 €	
	In-house expertise, consultancy		, MED POL, Plan u, INFO/RAC	IMO	g) Study on marine pollution from ships (accident and operational pollution, marine litter, air pollution, etc) and maritime traffic trends in the Mediterranean prepared and disseminated.	10.000 €		10.000 €			
2.5 Enhanced capacity at regional, sub-regional and national levels including technical states of the sub-regional and national levels including technical states of the sub-regional states of the sub-regiona		tation common tochnical quidalines	authorization and	increasions bodies com-	aliana with actional localation	57.000 €	65.000 €	122.000€	2.393.820€	985.000€	
					a) Technical assistance provided and capacities built to support IMAP	47.000 €	60.000€	107.000€	33.820 €	325.000€	
Support countries in the implementation of indicators towards GES and joint monitoring, integration of indicators towards GES and joint monitoring.	in-house experiese, consularities, implementing partner(s), meeting(s), training workshop(s)	MED PUE CO.	, IIVIAF TASK FOICE	ACCOBAMS	implementation (including Pollution Marine Litter and noise Clusters) in line with national needs, with a particular focus on aggregation and integration of monitoring data and assessment products, monitoring and assessment scales, offshore monitoring, integration of indicators towards GES, and joint monitoring; b) Sub-regional/regional workshops and trainings related to Pollution and Marine Litter Cluster of IMAP organized in areas of common capacity needs and knowledge gaps (minimum 2 per sub-region).	20.000 €	15.000 €	35.000 €	0€	135.000 €	Non-secured external funding under negotiation.
 Share best practices on Dumping Protocol Guidelines implementation at regional/ sub- regional/ national levels. 	In-house expertise, consultancies, implementing partner(s), regional meeting(s)	MED POL REF	MPEC, SPA/RAC	IMO, London Convention and London Protocol	a) Best practices identified and shared with the CPs in regional meeting; b) Detailed information provided on country work on the implementation of the Dumping Protocol and its Guidelines; c) Synergies maximized with IMO London Protocol work; d) Priority for capacity building and technical assistance to CPs identified.	15.000 €	45.000 €	60.000 €		20.000 €	
Develop training programmes around key SCP and circular economy themes.	In-house expertise, consultancies, national training(s)	SCP/RAC ME	D POL, Plan Bleu	UN Environment Economy Division, UNIDO	At least 5 capacity building activities developed to enhance knowledge on SCP/circular economy (including on the extension of the life span of products and on packaging).	0 €	0 €	0 €		80.000 €	Non-secured external funding possibly through WES (Water and Environment Support) Project (EU DG NEAR).
 Increase as much as practical, the level of knowledge in the field of prevention of, preparedness for and response to marine pollution by oil and other harmful substances. 	In-House expertise, taining(s), workshop(s), travel, interpretation, translation	REMPEC CU		IMO, OSPAR/Bonn Agreement, HELCOM, ITOPF, Cedre, ISPRA, etc	Technical assistance provided and national capacities strengthened: a) on response to spill incidents involving oil and/or HNS, and b) on relevant international maritime conventions related to the protection of the marine environment.	12.000 €		12.000 €	33.820 €	90.000 €	Secured external funding from WestMOPOCO. Non-Secured external funding possibly through IMO ITCP 202-2021: 3 x Subregional activities.
2.5.2 Pilot projects implemented on marine litter, POPs, mercury, and illicit discharg institutions and civil society.	ges reduced, including through SCP so	olutions for alternatives to POPs and t	toxic chemicals and	d the reduction of upstrea	am sources of marine litter for businesses, entrepreneurs, financial	0€	0 €	0 €	2.360.000€	660.000 €	
Expand the pilots on FfL and Adopt a Beach and other marine litter removal/reduction and prevention (SCP) pilot projects (particularly focused on plastics and microplastics).	d In-house expertise, consultancies, implementing partner(s), meeting(s)	MED POL SPA	A/RAC	the Regional Cooperation	a) Small-scale projects to apply the provisions of the FAO guidelines regarding reduction of amounts of ALDFG and "Fishing-for-litter" guidelines are implemented in 7 Mediterranean countries; b) Marine litter reduction targets approved by COP 19 achieved at pilot project sites; c) FAO guidelines applied to reduce ALDFG;			0 €	0€	600.000 €	Non-secured external funding under negotiation.
		SCP/RAC ME	ED POL		d) 2 pilot activities developed, supporting the further development of innovative circular economy solutions to plastic pollution.			0 €		60.000 €	Non-secured external funding under negotiation.
 Launch pilot projects on PCB and new POPs reduction and prevention and site decontamination based on updated NAP hotspots/ sensitive areas. 	In-house expertise, consultancies, implementing partner(s), meeting(s)	MED POL SCF	P/RAC	CPs, GEF, BRSC, UN Environment (including Chemicals Branch), Economy Division	a) Pilot project designed and initiated; b) Disposal of approximately 600 tons of PCBs and PCB wastes from Algeria and Lebanon completed; c) Detailed inventories of PCBs stocks principally in Albania and Algeria developed;			0€	400.000 €		Secured external funding from GEF MED Programme CP 1.1
	In-house expertise, consultancies, technical assistance, national meeting(s)	SCP/RAC CU,	, MEDPOL		d) Sampling and analysis of fire-fighting foams, soil and groundwater for PFOS/PFOA on fire incident sites, EPS XPS pellets being used by the companies and of SCCP and McCP imported for PVC production used by companies prepared in 3 countries (Lebanon, Morocco and Tunisia) e) Pilot Demonstrations, substitution of PFOS foams and of HBCD in pellet of EPS XPS by environmentally sound alternatives done in 3 countries; f) Capacities on "New POPs management" enhanced in 3 countries.			0 €	90.000 €		Secured external funding from GEF MED Programme CP 1.2
3.Launch pilot projects on mercury reduction and prevention and site decontamination based on updated NAP hotspots/ sensitive areas.	In-house expertise, consultancies, implementing partner(s), meeting(s)	MED POL	SCP/RAC	CPs, GEF, BRSC, UN Environment (including Chemicals Branch), Economy Division, Minamata Convention, WHO	a) Preparatory work undertaken to dispose 30 tons of mercury by 2022 in an environmentally sound manner; b) Detailed inventories of mercury developed;			0 €	1.600.000 €		Secured external funding from GEF MED Programme CP 1.1
	in-house expertise, consultancies, technical assistance, national meeting(s)	SCP/RAC CU,	, MEDPOL		c) Audits-inventory in public hospitals realised in 2 countries (Tunisia and Lebanon); d) Capacities on mercury management enhanced in 2 countries; e) Substitution of mercury containing medical devices in particular thermometers by Environmentally Sound Alternatives done in 2 countries.			0 €	370.000 €		Secured external funding from GEF MED Programme CP 1.2
2.5.3: Marine pollution prevention and control measures and assessments integrate 1 Contribute to new CAMPs to consider little and pollution prevention and reduction			Environment Imp	act Assessments	a) MED POL related actions with regards to monitoring and assessment	10.000 €	5.000 €	15.000€	270.000 € 0 €	0 €	
 Contribute to new CAMPs to consider litter and pollution prevention and reduction measures (including offshore activities). 	In-house expertise, consultancies, national workshop(s), meeting(s)	MED POL PAI	, , inc		a) MED POL related actions with regards to monitoring and assessment implemented within planned CAMPs; b) Assessment findings based on IMAP integrated within transboundary CAMPs.	10.000 €	5.000 €	15.000 €			CAMP to be decided
2.6 Enhanced cooperation at regional, sub- regional and national levels to prevent a						0€	0€	0€	276.000 €	30.000€	
2.6.2 Networks and initiatives of businesses, entrepreneurs and civil society providing			and to reduce upst	,		0€	0 €	0 €	276.000 €	30.000€	
 Undertake training and support programme to support SMEs and CSOs to implement innovative solutions to prevent the generation of waste ending up as marine litter and the shift to safe alternatives to POPs and toxic chemicals. 		SCP/RAC CU		Economy Division	a) 1 Mediterranean Business Award with a special emphasis on businesses led by women developed; b) 1 strategy for the long-term sustainability of the award prepared.			0 €	276.000 €		Secured external funding through SwitchMed II (EU DG NEAR)
	In-house expertise, consultancies, regional event, national meeting(s), peer-to-peer exchanges, Business to Business (B2B) workshop	SCP/RAC		Beyond Plastic Med Initiative (BeMed)	Technical assistance provided and national capacities on innovative solutions to prevent plastic pollution, including microplastics intentionally added in products or production processes, enhanced.			0€		30.000 €	Non-secured external funding possibly through WES (Water and Environment Support) Project.
 2.7 Identifying and tackling new and emerging issues, as appropriate. 2.7.1 Reviews/policy briefs developed and submitted to Contracting Parties on eme 	erging pollutants, ocean acidification,	climate change and linkages with rele	evant global proce	sses.		30.000 €	2.000 €	32.000 €	0€	210.000 € 210.000 €	

Review toxic chemicals of concern used for the plastic production.	In-house expertise, consultancies	SCP/RAC	MEDPOL	BRSC, IMO	1 review brief on the toxic chemicals, used in plastics, and that are of concern for the implementation of a circular economy in the Mediterranean produced.						
						10.000 €	2.000 €	12.000 €	0 €	0€	
Examine the possibility of designating the Mediterranean Sea, or parts thereof, as SOX Emission Control Area(s) under MARPOL Annex VI and effectively implement the existing energy efficiency measures.		REMPEC	cu	IMO	Roadmap for the preparation of a submission to the IMO to designate the Mediterranean Sea, or parts thereof, as SOx Emission Control Area(s) under MARPOL Annex VI implemented.	20.000 €		20.000 €		195.000 €	Non-secured external funds possibly from IMO ITCP 2020-2021 (€ 45,000 and resource mobilisation required to € 150,000 from other donors for studies.
3. Review solutions to fight against plastic pollution.	In-house expertise, consultancies	SCP/RAC	Plan Bleu, MEDPO	DL, CU CSIC, zero waste net ICLEI	work, 3 policy papers prepared on the innovative solutions to plastic pollution.			0 €		15.000 €	
TOTAL THEME 2: LAND AND SEA BASED POLLUTION						<u>547.025 €</u>	339.462 €	886.487 €	2.932.540 €	2.625.000 €	
					THEME 2: LAND AND SEA BASED POLLUTION	MTF 2020	MTF 2021	MTF TOTAL 2020-2021	Secured External Funding TOTAL 2020-2021	Non-Secured External Funding TOTAL 2020-2021	
					Coordinating Unit			0 €			
					MED POL	397.417 €	336.462 €	733.879 €	2.105.000 €	1.805.000 €	
		-			REMPEC PROPERTY OF THE PROPERT	111.608 €	1.000 €	112.608 €	161.540 €	435.000 €	
					PB/RAC SPA/RAC			0 €			
											_
					PAP/RAC			0.6			
					PAP/RAC INFO/RAC			0€			
					PAP/RAC	38.000 €	2.000 €	0 €	666.000 €	385.000 €	
					PAP/RAC INFO/RAC	38.000 € 547.025 €	2.000 € 339.462 €		666.000 € 2.932.540 €	385.000 € 2.625.000 €	
					PAP/RAC INFO/RAC SCP/RAC	38.000 € 547.025 € 0 €	2.000 € 339.462 € 0 €	0 € 40.000 €	666.000 € 2.932.540 € 0 €	385.000 € 2.625.000 € 0 €	
Sum of Outcomes Subtotals Sum of Outputs Subtotals					PAP/RAC INFO/RAC SCP/RAC	547.025 €	339.462 €	0 € 40.000 € 886.487 €	2.932.540 €	2.625.000 €	

THEME 3. BIODIVERSITY AND ECOSYSTEMS

Ecological Objectives / Long-Term Targeted Impacts:

1. Biological diversity is maintained or enhanced. The quality and occurrence of coastal and marine habitats and the distribution and abundance of coastal and marine species are in line with prevailing physiographic, hydrographic, geographic, and climatic conditions;

2. Non-indigenous species introduced by human activities are at levels that do not adversely alter the ecosystem;

3. Populations of selected commercially exploited fish and shellfish are within biologically safe limits, exhibiting a population age and size distribution that is indicative of a healthy stock;

4. Alterations to components of marine food webs caused by resource extraction or human-induced environmental changes do not have long-term adverse effects on food web dynamics and -related viability;

5. Sea-floor integrity is maintained, especially in priority benthic habitats.

Strategic objectives:
1. To strengthen the management, including socio-economic aspects, and extend the network of Coastal and Marine Protected Areas including SPAMIs;

2. To strengthen the implementation of action plans on endangered and threatened species key habitats and Non-Indigenous Species; 3. To promote Coastal and Marine Protected Areas as a contribution to Blue Economy;

4. To strengthen the resilience of Mediterranean natural and socioeconomic systems to the impacts of climate change

2020-2021 Indicators:

1. Number of countries implementing the Action Plans for the conservation of Mediterranean endangered and threatened species and key habitats as well as the Action Plan on Species Introductions and Invasive Species;

Number of regional strategies/ plans developed/ updated;
 Number of guidelines and other tools elaborated/updated and disseminated;
 Number of CPs supported to implement a monitoring programme on endangered species and key habitats
 Number of NAPs developed or updated in line with SAP BIO, ECAp, Aichi Targets and the Nagoya Protocol, including streamlining of climate change and SCP Regional Action Plan;

6. (a) Number of regulatory measures developed and agreed at national levels;

(a) Number of regulatory measures developed and agreed at national levels;
 (b) Number of MPAs having an operational management plan elaborated with SPA/RAC support;
 Number of biodiversity-related actions implemented within national CAMPs;
 Number of convened scientific meetings on Mediterranean marine biodiversity;
 Number of joint strategies and/or working programmes developed with Partners;

Number of trainings on marine biodiversity conservation;
 Number of SPAMI reviewed, to assess their management effectiveness;
 (a) Number of pilot projects on marine litter in MPA/ SPAMIs;

2020-2021 Targets: 1. 11 countries;

1. 11 Countries,
2. 3 regional strategies/ plans developed/ updated;
3. 5 Guidelines/ tools;
4. 5 CPs
5. 6 NAPs;
6. (1) 6 extead sociulation managers;

6. (a) 6 national regulatory measures;

(b) 3 MPAs; 7. 1 action;

8. 9 meetings;

9. 1 joint strategy further strengthened;

10. 10 trainings; at least 100 national experts trained; 11. 11 SPAMI reviewed; 12. (a) 8 pilot projects;

(b) Number of MPA/SPAMIs with a n		dressing marine litt	ter.			 (a) 8 pilot projects; (b) 8 MPA/SPAMIs with a manage place. 	ement plan addressing marine litter in				
		Lead: CU or	Other: CU and/or				CORE FUNDING: MTF		Extern	al Funding	
Main Activities	Means of implementation	Component	Components	Partners	Expected Deliverables	MTF 2020	MTF 2021	MTF TOTAL 2020-2021	Secured External Funding TOTAL 2020-2021	Non-Secured External Funding TOTAL 2020-2021	Comments
3.1. Strengthening regional implemen	ntation of the obligations u	ınder the Barcelo	ona Convention, and its	relevant Protocols and other instrumer	nts.	18.000 €	2.000 €	20.000€	60.000 €	515.000 €	
3.1.1. A comprehensive coherent net	work of well managed MP	As, including SPA	AMIs, to achieve Aichi T	arget 11 in the Mediterranean set up an	nd implemented.	18.000€	2.000 €	20.000€	60.000€	505.000 €	
Develop and strengthen effective SPAMI/MPA management.	In-house coordination and expertise, consultations, meeting(s)		U and other Components s relevant	ACCOBAMS, CBD, EEA, GFCM, IUCN, MedPAN, OCEANA, WWF	a) Ad hoc Group of experts on MPAs (AGEM) operational; (if continued by the 14th Meeting of SPA/BD thematic Focal Points); b) Scientific and technical advice delivered to SPA/RAC by AGEM) on i) future orientations in MPA planning and governance, and ii) development of a regional strategy for MPAs for the Mediterranean in line with the CBD post-2020 global biodiversity framework (contribution to activity 3.2.1.1);			0 €			
	In-house coordination and expertise, consultancies, services, field surveys, coordination meetings, national workshops, exchange visits	SPA/RAC		SPAMI managers, concerned SPA/RAC Focal Points, national and local stakeholders, national and local civil society organizations	c) Twinning programmes developed and implemented among partner SPAMIs (8 MPAS/SPAMIs involved in the twinning programme); experience shared on best practices and lesson learnt; d) Management, monitoring and enforcement activities harmonized and improved; e) Capacity-building activities, training workshops and exchange visits implemented; f) Local stakeholders and civil society involved in SPAMI management; g) The SPAMI label recognition and visibility improved.			0€		480.000€	
Organize the 2020 Forum of Marine Protected Areas in the Mediterranean.	in-house coordination and expertise, regional event, consultancies, services, organizing committee meeting(s)		U and other Components s relevant	MedPAN (co-organizer), host country authorities, ACCOBAMS, CBD, GFCM, IUCN, MedWet/Tour du Valat, Plan Bleu, WWF, Europarc Federation, AFB, Conservatoire du littoral, etc.	a) 2020 Forum of Marine Protected Areas in the Mediterranean organized; b) The 2020 Status Report on Mediterranean MPAs elaborated and disseminated during the forum; c) Declaration of the 2020 MPA Forum developed; d) Proceedings of the 2020 MPA Forum put online. The 2020 MPA Forum recommendations will feed into the process for development of post-2020 strategic document on MPAs and other effective area-based conservation measures in the Mediterranean (3.2.1.1).	15.000€		15.000€	60.000 €		Secured external funding through the IMAP/MPA project (EU).
Draft the SPAMI Day and SPAMI Award (Mediterranean Diploma) concepts and criteria.			U and other Components s relevant	SPA/RAC Focal Points, SPAMI managers, regional partners, donors	SPAMI Day and SPAMI Award (Mediterranean Diploma) concepts and criteria prepared, reviewed by SPA/BD Focal Points and submitted to COP 22.	3.000 €	2.000 €	5.000€		25.000€	Non-secured external funding under negotiation.
3.1.2. Most relevant area-based manincluding for the conservation of ABN					nizations, through global and regional tools (SPAMIs, FRAs, PSSAs, etc.),	0 €	0 €	0€	0 €	10.000€	
Support deep sea and deep seabed vulnerable marine ecosystems identification and conservation in areas within and beyond national jurisdiction, it collaboration with respective countries and relevant bodies and promote their conservation through appropriate tools and measures, including spatial ones.	In-house coordination and expertise, consultancies, services, coordination in meetings with GFCM and CBD, sub-regional/regional workshop(s), implementation agreement(s)		U and other Components s relevant	CPs, FAO, GFCM, CBD, ACCOBAMS, IUCN, OCEANA, EEA	a) A number of deep sea and deep seabed vulnerable marine ecosystems identified in areas within and beyond national jurisdiction; b) Supporting documents prepared, in collaboration with concerned CPs, GFCM and other relevant bodies; c) Their conservation through appropriate tools and measures including Other Effective area-based Conservation Measures (OECMs), precautionary ones comprised, notably spatial ones, promoted in official institutional events (FAO, GFCM and CBD meetings and workshops, etc.).			0€		10.000€	
3.2. Development of new action plans	s, programmes and measu	res, common sta	indards and criteria, gui	delines for the conservation of Coastal	and Marine biodiversity and ecosystems.	40.000€	40.000 €	80.000€	519.000€	65.000€	
3.2.1. Regional Action Plans for the c Ballast Water Management are upda		nean endangered	l and threatened specie	s and key habitats, on species introduct	tions as well as the Mediterranean Strategy and Action Plan on Ships'	20.000 €	30.000 €	50.000 €	495.000 €	65.000 €	
Elaborate a post-2020 strategic document on MPAs and other effective area-based conservation measures in the Mediterranean, in line with the CBD post-2020 global biodiversity framework.	In-house coordination and expertise, consultancy,		U and other Components s relevant	ACCOBAMS, CBD, GFCM, IUCN, MedPAN, MedWet/Tour du Valat, Plan Bleu, WWF,	A strategic document on MPAs and other effective area-based conservation measures (OECMs) in the Mediterranean, in line with the CBD post-2020 global biodiversity framework, the SAP BIO 2021-2035 and other global and regional processes, elaborated and submitted to COP 22 through the SPA/BD Focal Points, ECAP CG and MAP Focal Points meetings.	10.000€	10.000€	20.000 €	80.000 €		Secured external funding through the IMAP/MPA project (EU).

Implement/ update the regional action plans/strategy for the conservation of Mediterranean endangered and threatened species, key Habitats and species introductions as well as the Mediterranean Strategy and Action Plan on Ships' Ballast Water Management to mainstream GES.	In house coordination and expertise, external expertise, field work, workshop, expert Meeting(s) (External Expertise & Meeting of Expertise & Meeting of Expertise Structure of countries)	SPA/RAC	CU, REMPEC and other Components as relevant	Action Plan Associates and Partners, ACCOBAMS, GGPM, IUCN-Med, WWF Med Initiative, MAVA Marine turtles and Species projects Partners, NGOs, SPA focal points, RAMOGE	a) The action plans concerning cetaceans and dark habitats updated; b) Relevant scientific documentation contributing to update knowledge and to enhance conservation actions towards the conservation of Mediterranean endangered and threatened species and key habitats elaborated such as: - important nesting areas for marine turtles identified; - distribution of vulnerable megafauna (marine mammals, birds, elasmobranch and marine turtles) elaborated; - distribution and characterization of marine key habitats (marine vegetation, corrolligenous and marine caves) elaborated; - distribution and characterization of marine key habitats (marine vegetation, corrolligenous and marine caves) elaborated; - () Regional Action Plans for the conservation of Mediterranean endangered and threatened species and key habitats implementation of the national/monitoring programmes for biodiversity and NIS (monitoring of the interaction between fisheries activities and cetaceans as well as bird species); d) Implementation of Regional Action Plans for Dark Habitats and cetaceans assessed; e) Joint programme based on the update of the Action Plan on the Conservation of Cetaceans (2016-2020) (under preparation) between SPA/RAC and ACCOBAMS Secretariat implemented; f) First elements for the elaboration of the list of Reference of Pelagic Habitat Types in the Mediterranean Sea identified.	10.000€	20.000€	30.000€	415.000 €	40.000€	Secured external funding through Mava and EU.
Support the implementation of the Mediterranean Strategy on Ships' Ballast Water Management and Action Plan and provide assistance to control and manage ships' biofouling to minimise the transfer of invasive aquatic species.	travel, interpretation, translation	REMPEC, SPA/RAC	си	IMO, CU, GEF, UNDP	a) Mediterranean Strategy and Action Plan on Ships' Ballast Water Management updated to achieve GES; b) Technical support provided to CPs, which so request, to ratify and implement the AFS Convention and the Biofouling Guidelines.			0€		25.000 €	Non-Secured External Funding from IMO ITCP 2020-2021
3.2.2. Guidelines and other tools for management of marine and coastal p		_		astal and marine species, key habitats,	for non-indigenous species control and prevention as well as the	20.000€	10.000 €	30.000€	24.000 €	0€	
1. Elaborate guidelines and technical tool for improving MPA management and the conservation of threatened or endangered species and key habitats in the Mediterranean.	ls In-house coordination and			Regional Action Plans Associates and Partners, MedPAN, IUCN, WWF	a) MPA management effectiveness tool for the Mediterranean region developed and made available to the MPA managers and planners; b) Guidelines on monk seal, marine turtles, cartilaginous fishes and marine vegetation elaborated (based on the results of the updating of relevant Regional Action Plans and Strategy); c) "Interpretation Manual" of the new reference list of marine benthic habitats types in the Mediterranean elaborated;	20.000€	10.000€	30.000€	10.000€		Secured external funding through MAVA.
		SPA/RAC		BirdLife International, GFCM, ACCOBAMS, IUCN, MEDASSET	d) Draft 2020-2030 Mediterranean Strategy/ Action Plan for reduced incidental catches of vulnerable species jointly elaborated by the bycatch and the species projects partners; e) GFCM "manual on standardized monitoring data collection on incidental catch of vulnerable species in the Mediterranean and the Black Sea" elaborated with SPA/RAC contribution for alignment with the vulnerable species and habitat regional Action Plans implementation needs; f) The GFCM online Mediterranean database portal on bycatch data collection implemented with SPA/RAC contribution for alignment with the vulnerable species			0€	14.000 €		Secured external funding through MAVA.
					and habitat Regional Action Plans implementation needs.						
3.3. Strengthening national impleme	ntation of biodiversity cor	servation pol	licies, strategies and legislat	ion measures.		23.000 €	17.000 €	40.000 €	495.500 €	80.000 €	
				ion measures.	and habitat Regional Action Plans implementation needs.	23.000 €	17.000 €	40.000 € 25.000 €	495.500 € 85.500 €	80.000 € 80.000 €	
	Mediterranean endangered	I and threater		s and on species introductions and inva	and habitat Regional Action Plans implementation needs.						
3.3.1. NAPs for the conservation of N 1. Support countries to update/develop new SAP BIO NAPs on biodiversity including for the conservation of Mediterranean threatened and	In house coordination and expertise, external expertise, consultancies, workshop(s) In house coordination and expertise, external expertise, external expertise, external expertise, consultancies, workshop(s)	and threater	ned species and key habitat	s and on species introductions and inva National experts and organizations, NGOs, SPA Focal Points, Action Plans Partners National experts and organizations, NGOs, SPA Focal Points, Action Plans Partners;	and habitat Regional Action Plans implementation needs. asive species developed/updated. New NAPs for the conservation of Mediterranean threatened and endangered species and key habitats elaborated (or existing ones updated) (e.g. 3 NAPs on coralligenous for Lebanon, Morocco & Algeria, 2 NAPs on Vegetation Tunisia &	15.000€	10.000 €	25.000€			External funding through MAVA.
3.3.1. NAPs for the conservation of N 1. Support countries to update/develop new SAP BIO NAPs on biodiversity including for the conservation of Mediterranean threatened and endangered species and key habitats. 2. Support the Contracting Parties and partners in producing and publishing relevant scientific documentation contributing to update knowledge and enhance conservation actions taken towards the conservation of species liste in Annex II to the SPA/BD Protocol.	In house coordination and expertise, external expertise, consultancies, workshop(s) In house coordination and expertise, external expertise, external expertise, external expertise, consultancies, workshop(s)	spa/rac	MAP Components as appropriate MAP Components as appropriate MAP Components as appropriate	National experts and organizations, NGOs, SPA Focal Points, Action Plans Partners National experts and organizations, NGOs, SPA Focal Points, Action Plans Partners; BirdLife International, GFCM, ACCOBAMS, IUCN, MEDASSET	and habitat Regional Action Plans implementation needs. asive species developed/updated. New NAPs for the conservation of Mediterranean threatened and endangered species and key habitats elaborated (or existing ones updated) (e.g. 3 NAPs on coralligenous for Lebanon, Morocco & Algeria, 2 NAPs on Vegetation Tunisia & Montenegro, NAP on NIS for Malta). a) Relevant scientific documentations production and publishing relating to species listed in Annex II of the SPA/DB Protocol supported; b) Scientific documents related to incidental catches of vulnerable species elaborated; c) Multitax observation programme to collect data on incidental catch of	15.000 €	10.000 € 5.000 €	25.000 € 15.000 €	85.500 €	80.000 €	External funding through MAVA.
3.3.1. NAPs for the conservation of N 1. Support countries to update/develop new SAP BIO NAPs on biodiversity including for the conservation of Mediterranean threatened and endangered species and key habitats. 2. Support the Contracting Parties and partners in producing and publishing relevant scientific documentation contributing to update knowledge and enhance conservation actions taken towards the conservation of species liste in Annex II to the SPA/BD Protocol. 3.3.2. National measures developed	In house coordination and expertise, external expertise, consultancies, workshop(s) In house coordination and expertise, consultancies, workshop(s) In house coordination and expertise, external expertise, consultancies, workshop(s) In house coordination and expertise, consultancies, workshop(s)	spa/RAC	MAP Components as appropriate MAP Components as appropriate MAP Components as appropriate	National experts and organizations, NGOs, SPA Focal Points, Action Plans Partners National experts and organizations, NGOs, SPA Focal Points, Action Plans Partners; BirdLife International, GFCM, ACCOBAMS, IUCN, MEDASSET	and habitat Regional Action Plans implementation needs. asive species developed/updated. New NAPs for the conservation of Mediterranean threatened and endangered species and key habitats elaborated (or existing ones updated) (e.g. 3 NAPs on coralligenous for Lebanon, Morocco & Algeria, 2 NAPs on Vegetation Tunisia & Montenegro, NAP on NIS for Malta). a) Relevant scientific documentations production and publishing relating to species listed in Annex II of the SPA/DB Protocol supported; b) Scientific documents related to incidental catches of vulnerable species elaborated; c) Multitaxa observation programme to collect data on incidental catch of vulnerable species in Tunisia implementation supported	15.000 € 10.000 € 5.000 €	10.000 € 5.000 €	25.000 € 15.000 €	85.500 € 85.500 €	80.000 € 80.000 €	External funding through MAVA. Secured external funding through IMAP/MPA project (EU).
3.3.1. NAPs for the conservation of N 1. Support countries to update/develop new SAP BIO NAPs on biodiversity including for the conservation of Mediterranean threatened and endangered species and key habitats. 2. Support the Contracting Parties and partners in producing and publishing relevant scientific documentation contributing to update knowledge and enhance conservation actions taken towards the conservation of species liste in Annex II to the SPA/BD Protocol. 3.3.2. National measures developed deep-sea habitats). 1. Provide support at country level through elaboration of focused studies and surveys including management plans for the declaration, establishment, and	In house coordination and expertise, consultancies, workshop(s) In house coordination and expertise, consultancies, workshop(s) In house coordination and expertise, external expertise, consultancies, workshop(s) In house coordination and expertise, consultancies, services, field surveys, coordination meeting(s),	spa/RAC	MAP Components as appropriate MAP Components as appropriate MAP Components as appropriate Components as appropriate	National experts and organizations, NGOs, SPA Focal Points, Action Plans Partners National experts and organizations, NGOs, SPA Focal Points, Action Plans Partners, SPA Focal Points, Action Plans Partners; BirdLife International, GFCM, ACCOBAMS, IUCN, MEDASSET	and habitat Regional Action Plans implementation needs. asive species developed/updated. New NAPs for the conservation of Mediterranean threatened and endangered species and key habitats elaborated (or existing ones updated) (e.g. 3 NAPs on coralligenous for Lebanon, Morocco & Algeria, 2 NAPs on Vegetation Tunisia & Montenegro, NAP on NIS for Malta). a) Relevant scientific documentations production and publishing relating to species listed in Annex II of the SPA/DB Protocol supported; b) Scientific documents related to incidental catches of vulnerable species elaborated; c) Multitaxa observation programme to collect data on incidental catch of vulnerable species in Tunisia implementation supported a) 3 complementary ecological studies, including GIS-based maps for the Cap de Garde-Edough future MPA (Algeria), Tyre Coast Nature Reserve/SPAMI (Lebanon), and Gulf of Sirte (Libya); b) 3 complementary socio-economic/fisheries studies for the Cap de Garde-Edough future MPA (Algeria), Tyre Coast Nature Reserve/SPAMI (Lebanon), and Gulf of Sirte (Libya); c) 3 management plans for the Cap de Garde-Edough future MPA (Algeria), Tyre Coast Nature Reserve/SPAMI (Lebanon), and Gulf of Sirte (Libya); d) 3 business plans for the Cap de Garde-Edough future MPA (Algeria), Tyre Coast Nature Reserve/SPAMI (Lebanon), and Gulf of Sirte (Libya);	15.000 € 10.000 € 5.000 €	10.000 € 5.000 €	25.000 € 15.000 € 15.000 €	85.500 € 85.500 €	80.000 € 80.000 €	Secured external funding through
3.3.1. NAPs for the conservation of N 1. Support countries to update/develop new SAP BIO NAPs on biodiversity including for the conservation of Mediterranean threatened and endangered species and key habitats. 2. Support the Contracting Parties and partners in producing and publishing relevant scientific documentation contributing to update knowledge and enhance conservation actions taken towards the conservation of species liste in Annex II to the SPA/BD Protocol. 3.3.2. National measures developed deep-sea habitats). 1. Provide support at country level through elaboration of focused studies and surveys including management plans for the declaration, establishment, and	In house coordination and expertise, consultancies, workshop(s) In house coordination and expertise, consultancies, workshop(s) In house coordination and expertise, external expertise, consultancies, workshop(s) In house coordination and expertise, consultancies, services, field surveys, coordination meeting(s),	spa/RAC spa/RAC spa/RAC	MAP Components as appropriate MAP Components as appropriate MAP Components as appropriate Components as appropriate	National experts and organizations, NGOs, SPA Focal Points, Action Plans Partners National experts and organizations, NGOs, SPA Focal Points, Action Plans Partners, BirdLife International, GFCM, ACCOBAMS, IUCN, MEDASSET MEER, CNL (Algeria), MoE (Lebanon), EGA (Libya), Tyre Coast managers Concerned SPA/RAC Focal Points and MPA managers, national and local	and habitat Regional Action Plans implementation needs. asive species developed/updated. New NAPs for the conservation of Mediterranean threatened and endangered species and key habitats elaborated (or existing ones updated) (e.g. 3 NAPs on corolligenous for Lebanon, Morocco & Algeria, 2 NAPs on Vegetation Tunisia & Montenegro, NAP on NIS for Malta). a) Relevant scientific documentations production and publishing relating to species listed in Annex II of the SPA/DB Protocol supported; b) Scientific documents related to incidental catches of vulnerable species elaborated; c) Multitaxa observation programme to collect data on incidental catch of vulnerable species in Tunisia implementation supported a) 3 complementary ecological studies, including GIS-based maps for the Cap de Garde-Edough future MPA (Algeria), Tyre Coast Nature Reserve/SPAMI (Lebanon), and Gulf of Sirte (Libya); b) 3 complementary socio-economic/fisheries studies for the Cap de Garde-Edough future MPA (Algeria), Tyre Coast Nature Reserve/SPAMI (Lebanon), and Gulf of Sirte (Libya); c) 3 management plans for the Cap de Garde-Edough future MPA (Algeria), Tyre Coast Nature Reserve/SPAMI (Lebanon), and Gulf of Sirte (Libya); d) 3 business plans for the Cap de Garde-Edough future MPA (Algeria), Tyre Coast Nature Reserve/SPAMI (Lebanon), and Gulf of Sirte (Libya);	15.000 € 10.000 € 5.000 €	10.000 € 5.000 € 7.000 €	25.000 € 15.000 € 15.000 €	85.500 € 85.500 €	80.000 € 80.000 €	Secured external funding through

	SPA/RAC	EGA (Libya), IUCN-Med, WWF	g) A national inventory of marine and coastal sites of conservation interest in Libya elaborated; h) MPA management plans elaborated; i) A Civil Society Organization (CSO) participatory platform prepared and initiated; j) Marine key habitats mapped and marine mega fauna (mammals, seabirds, turtles and cartilaginous fishes) monitored; k) Libyan national staff trained on MPA network planning and management; l) Awareness and communication campaigns and material, on the value and			0€	100.000€		Secured external funding through GEF MedProgramme.
			importance of MPAs, elaborated and their implementation initiated.						
3.3.3. Biodiversity and ecosystem pro	otection actions integrated in CAMPs, other ICZM Protocol impl	ementation projects and Strategic Enviro	nment Impact Assessments.	0€	0€	0€	0€	0€	
Undertake the implementation of the marine and coastal biodiversity component within CAMP programmes.	In-house coordination and expertise, services, field surveys, coordination meeting(s), national workshop(s) PAP/RAC CU and other Components as relevant Components Comp	SPA/RAC Focal Point, Bosnia & Herzegovina environmental authorities	Gap analysis and rapid assessment survey needed for the identification, characterization, conservation and management of marine biodiversity in Bosnia & Herzegovina territorial waters, undertaken.			0€			
3.4. Monitoring, inventory and asses	ssment of biodiversity with focus on endangered and threatene	d species, nonindigenous species and key	habitats.	50.000€	56.000 €	106.000€	820.000€	0€	
3.4.1. Monitoring programmes for ke and on climate change impacts.	ey species and habitats as well as invasive species, as provided f	or in the IMAP are developed and implen	nented, including on the effectiveness of marine and coastal protected areas,	35.000€	56.000 €	91.000€	230.000€	0€	
	In house expertise and coordination, external expertise, workshop organization, field work, conference facilities, CorMon meeting on Biodiversity and NIS	Action Plan Associates and Partners, ACCOBAMS, GGPM, IUCN-Med, WWF Med Initiative, MAVA Marine turtles project Partners, NGOs	National Monitoring Programmes for threatened and endangered species and key habitats carried out within the implementation of the Regional Action Plans for the conservation of threatened and endangered species and marine key habitats in the Mediterranean (i.e. NAP Vegetation in Egypt & Algeria) considering the IMAP, the indicator fact sheets and the monitoring protocols. The above deliverables will be submitted to the CorMon meeting on Biodiversity and NIS.	5.000€	10.000€	15.000€			
Support the development and implementation of National/Sub-regiona Monitoring Programme(s) in line with biodiversity cluster of IMAP.	In-house coordination and expertise, consultancies, services, field surveys, coordination meeting(s), national workshop(s), CorMon meeting on Biodiversity and NIS	SPA/RAC Focal Points, concerned Contracting Parties' environmental authorities	a) IMAP implementation at national level supported; best practices shared; b) IMAP implemented in MPAs and high pressure areas by Contracting Parties; c) Set of data on biodiversity common indicators reported and uploaded to the UNEP/MAP InfoMAP platform and quality assurance performed; d) Guidance fact sheets on IMAP common indicators on biodiversity updated; e) Guidance fact sheets on fisheries-related IMAP common indicators updated; f) CorMon meeting on Biodiversity and NIS held annually. The above deliverables will be submitted to the CorMon meeting on Biodiversity and NIS and its outcomes will be further submitted to the ECAP Coordination Group	10.000€	30.000€	40.000 €	210.000 €		Secured external funding through IMAP/MPA project (EU).
	In-house coordination and expertise, consultancies, services, field surveys, coordination meeting(s), national and regional workshop(s),		meeting. A Sub-regional monitoring programme on common indicators for biodiversity implemented lat a sub-regional level in the Adriatic Sea in line with IMAP cluster on biodiversity and fisheries to support MSP and ICZM.			0€	20.000€		Secured external funding through GEF Adriatic project.
2. Run the ordinary periodic review of SPAMIs.	In-house coordination and SPA/RAC expertise, consultancies (2 independent experts per SPAMI), field visits, technical advisory commission meeting(s)	Concerned SPA/RAC Focal Points, SPAMI managers	a) The ordinary periodic review aimed at making an in-depth assessment of SPAMI management effectiveness undertaken for the 11 concerned SPAMIs: 5 SPAMIs in 2020 (Lara-Toxeftra (CY), Torre Guaceto (IT), Tavolara-Punta Coda Cavallo (IT), Miramare (IT), Plemmirio (IT)) and 6 SPAMIs in 2021 (Archipelago of Cabrera (ES), Maro-Cerro Gordo Cliffs (ES), Bouches de Bonifacio (FR), Capo Caccia-Isola Piana (IT), Punta Campanella (IT), Al Hoceima (MA); b) The report, main findings and recommendations submitted to SPA/BD Focal Point meeting in 2021.	20.000€	16.000€	36.000€			
•	ssment tools (in-depth thematic assessment, maps and indicatond Regional Action Plans implementation.	r fact sheets) developed and updated to	show trends at national, sub-regional and regional levels, and measure the	15.000€	0€	15.000€	0€	0€	
Elaborate the 2020 Status Report on Mediterranean MPAs.	In-house coordination and SPA/RAC CU expertise, consultancies, services	MedPAN, GFCM, ACCOBAMS, IUCN, WWF	a) The 2020 Status Report on Mediterranean MPAs elaborated, disseminated and submitted to the meeting of the SPA/RAC Focal Points;	15.000 €		15.000€			
	SPA/RAC		b) State of play of MPA and other area-based conservation measures in the Mediterranean developed.			0€			
3.4.3. Common indicators on biodive	ersity and non-indigenous species monitored through IMAP in M	PAs and SPAMIs, and relevant data sets	stablished.	0€	0€	0€	490.000€	0€	
 Cooperate at sub-regional level to test joint monitoring activities in (a) selected area(s), thus supporting countries to implement joint monitoring programmes in line with the IMAP recommendations MPAs/SPAMIs. 	services, coordination IMAP Task Force meeting(s), national and	SPA/RAC Focal Points, MED POL Focal Points, concerned Contracting Parties' environmental authorities	a) IMAP implemented on a comparable basis; b) Set of data on IMAP common indicators reported to the UNEP/MAP Info/MAP platform. All deliverables above will be submitted to CorMon meetings on all IMAP Clusters.			0€	490.000 €		Secured external funding through IMAP/MPA project (EU)
•	agile coastal and marine ecosystems and assessment of sensitiv	ty and adaptive capacities of coastal and	marine ecosystems to changes in sea conditions as well as of the role of	0€	0€	0€	100.000€	0€	
services they provide developed. 1. Support CPs to develop distribution ar sensitivity maps of the main marine habitats.	In-house coordination and expertise, consultancies, services, field surveys, coordination meeting(s), national workshop(s)	Concerned SPA/RAC Focal Points, National experts and organizations, NGO Action Plans Partners	Distribution and sensitivity maps of the main marine habitats, in Malta and Turkey, s, and dedicated data bases developed and available on the Mediterranean Biodiversity Platform and other relevant platforms.			0€	100.000€		Secured external funding through MAVA Project.
3.5. Technical assistance and capacit	y building at regional, sub-regional and national levels to streng	then policy implementation and complia	nce with biodiversity -related national legislation.	15.000€	25.118 €	40.118€	635.000 €	80.000€	
			n and monitoring of endangered and threatened coastal and marine species ort efforts aimed at MPA/SPAMI establishment and implementation.	15.000 €	25.118 €	40.118€	475.000 €	20.000€	
Organize specific training courses, workshops, symposia related to the conservation and monitoring of threatened and endangered Mediterranean marine species, key habitats and non-indigenous species.	In house expertise and coordination, contractual services, consultants, partners SPA/RAC CU, INFO/RAC and other Components as relevant	partners, MAVA species Project partners Berne convention, IUCN Marine turtles' specialists Group for the Mediterranean, NGOs, Universities, SPA focal Points,	t a) 7th Mediterranean Conference on marine turtles (Morocco) organized; b) Cetaceans biannual Conference for south Mediterranean countries organized; c) Regional training session on the identification of marine key habitats (Common Indicator Cr-1, EO1 & Cr-2,EO10f IMAP) and the use of SDF web application organized; d) Workshop on important areas for marine turtles, (MAVA Marine turtle project) organized; e) Technical workshops to identify important areas for vulnerable species based on the collected data within the Species MAVA project organized; f) sub-regional trainings on the threatened and endangered species organized; g) Regional training session on the use of the Mediterranean Platform for biodiversity organized.	10.000€	15.000€	25.000€	70.000 €	20.000€	Secured external funding through MAVA and EU Projects.

/ Urganize training of practitioners to	In-house coordination and SPA/RAC	CU, and other	Concerned SPA/RAC Focal Points,	National capacities reinforcement events elaborated (i.e. monitoring, assessment						
 Organize training of practitioners to follow IMAP implementation and observatories of the Mediterranean related to biodiversity and human activities and related impacts in marine and coastal areas. 	expertise, consultancies, services, coordination meeting(s), regional training workshop, implementation	Components as relevant	concerned Contracting Parties' environmental authorities	National capacities reinforcement events resolvance (i.e. minimoning, assessment and reporting quality assured data related to IMAP common indicators) through "Train the trainers" workshops for biodiversity and non-indigenous species.			0€	70.000€		Secured external funding through IMAP/MPA project (EU)
 Strengthen and enhance capacity building activities on the conservation of Mediterranean marine biodiversity. 	in-house coordination and expertise, consultancies, services, coordination meeting(s), training workshop(s)	CU, MED POL and other Components as relevant	Concerned SPA/RAC Focal Points, concerned MED POL Focal Points, concerned Contracting Parties' environmental authorities	a) National team of experts set up; b) Training workshops on GES and vulnerability assessment organized; c) Complementary studies to the IMAP implementation elaborated (in MPAs and high-pressure areas) in order to ensure submitting quality assured data to regional data platforms.			0€	70.000 €		Secured external funding through IMAP/MPA project (EU)
 Develop and implement training and capacity building programmes on MPA planning and management, including socio-economic aspects, as well as on fundraising and innovative funding for 	In-house coordination and expertise, consultancies, services, coordination meetings, training workshops, field and	Plan Bleu, PAP/RAC	Concerned SPA/RAC Focal Points, MPA managers; AGEM members	a) Capacity building programme on MPA planning and management including socio- economic aspects for the Jbel Moussa (Morocco) and North-Eastern Islets of Kerkennah Archipelago future MPAs (Tunisia) developed and implemented;			0€	240.000 €		Secured external funding through IMAP/MPA project (EU)
MPAs.	exchange visits, SPA/RAC implementation agreements,	CU, Plan Bleu	Concerned SPA/RAC Focal Points; AGEM members; M2PA	 Training package on fundraising and innovative funding for MPAs available; "Train the trainers" regional workshop on fundraising and innovative funding for MPAs organized. 	5.000 €	10.118€	15.118€			
 Develop capacity building programme and training material in the frame of the implementation of 9 Mediterranean marine observatories' strategy and joint technical action among 28 European and Mediterranean partners. 	workshop(s)	CU and other Components as relevant	WCMC, relevant ODYSSEA project partners	Trainings focusing on technical (sensors implementation and maintenance, data acquisition and transmission, database management, modelling tools), managerial and marketing aspects of Oceanographic Observatories will be provided as a contribution to the implementation of a network of 9 operational marine observatories across the Mediterranean basin integrating data and numerical forecasts, with the partnership of 28 European and Mediterranean partners.			0,00%	25.000 €		Secured external funding through ODYSSEA project (EU)
3.5.2. Training and awareness-raisin	g programmes on SCP solutions contril	outing to the conservation o	f the ecosystems and biodiversity deliv	ered to businesses, entrepreneurs, financial institutions and civil society.	0€	0€	0€	160.000€	60.000€	
Support the implementation of SCP solutions in MPAs, with a particular focu on the issue of Marine Litter.	In-house experience, s consultancies, local workshops, meeting(s)	SPA/RAC, MED POL	UNISI, ISPRA, MPAS, SPAMIS, MedPAN, MIO-ECSDE, Interreg Med Project	8 MPAs/SPAMis supported to develop and implement measures for the management and prevention of marine litter.	0€	0€	0€	160.000€	60.000 €	Secured funds through the Interreg Med-Plastic Busters MPAs Project Funds to be secured to work with 3 MPAs from the southern Mediterranean
3.6. Enhanced cooperation at region	al, sub- regional and national levels to	protect and conserve biodiv	versity and ecosystems.		0€	0€	0€	0 €	0€	
3.6.1. Joint strategies and programm	es on biodiversity and ecosystem cons	servation developed, by taki	ing into account NAPs in cooperation w	rith relevant partner organizations at global and regional levels.	0€	0€	0€	0€	0€	
 Promote Joint Cooperation on spatial- based protection and management measures for marine biodiversity. 	In-house coordination and expertise, coordination exchanges and meetings, implementation agreement(s)	CU and other Component a relevant	as SPA/BD Thematic Focal Points, ACCOBAMS, GFCM, IUCN, MedPAN, WW	a) A further advanced draft text agreed by Parties on a Joint Cooperation on spatial- IF based protection and management measures for marine biodiversity; b) Coordination supported, notably with GFCM and other relevant bodies and Parties' advise on feasible synergies regarding tools and measures for spatial conservation of the Mediterranean biodiversity and natural resources management.			0+	ε		
	+								740.000 €	
TOTAL THEME 3. BIODIVERSITY AND ECOSY:	<u>STEMS</u>				146.000 €	140.118 €	286.118 €	2.529.500 €	740.000 €	
TOTAL THEME 3. BIODIVERSITY AND ECOSY	<u>STEMS</u>				146.000 €	140.118 €	286.118 €	2.529.500 €	740.000€	
TOTAL THEME 3. BIODIVERSITY AND ECOS)	<u>STEMS</u>			THEME 3. BIODIVERSITY AND ECOSYSTEMS	<u>146.000 €</u> MTF 2020	140.118 € MTF 2021	286.118 € MTF TOTAL 2020-2021	2.529.500 € Secured External Funding TOTAL 2020-2021	Non-Secured External Funding	
TOTAL THEME 3. BIODIVERSITY AND ECOSY	STEMS			Coordinating Unit			MTF TOTAL 2020-2021 0 €	Secured External Funding	Non-Secured External Funding	
TOTAL THEME 3. BIODIVERSITY AND ECOSY	STEMS			Coordinating Unit MED POL REMPEC			MTF TOTAL 2020-2021 0 € 0 € 0 €	Secured External Funding	Non-Secured External Funding	
TOTAL THEME 3. BIODIVERSITY AND ECOSY	STEMS			Coordinating Unit MED POL	MTF 2020	MTF 2021	MTF TOTAL 2020-2021 0 € 0 €	Secured External Funding TOTAL 2020-2021	Non-Secured External Funding TOTAL 2020-2021	
TOTAL THEME 3. BIODIVERSITY AND ECOS)	STEMS			Coordinating Unit MED POL REMPEC P9/RAC SPA/RAC PAP/RAC	MTF 2020 0 €	MTF 2021 0 €	MTF TOTAL 2020-2021 0 € 0 € 0 € 286.118 € 0 €	Secured External Funding TOTAL 2020-2021 0 €	Non-Secured External Funding TOTAL 2020-2021 25.000 €	
TOTAL THEME 3. BIODIVERSITY AND ECOS)	STEMS			Coordinating Unit MED POL REMPEC PB/RAC SPA/RAC PAP/RAC INFO/RAC SCP/RAC SCP/RAC	MTF 2020 0 € 146.000 €	MTF 2021 0 € 140.118 €	MTF TOTAL 2020-2021 0 € 0 € 0 € 0 € 0 € 286.118 € 0 € 0 €	Secured External Funding TOTAL 2020-2021 0 € 2.369.500 € 160.000 €	Non-Secured External Funding TOTAL 2020-2021 25.000 € 655.000 €	
TOTAL THEME 3. BIODIVERSITY AND ECOS)	STEMS			Coordinating Unit MED POL REMPEC PB/RAC SPA/RAC PAP/RAC INFO/RAC	MTF 2020 0 € 146.000 €	MTF 2021 0 € 140.118 €	MTF TOTAL 2020-2021 0 € 0 € 0 € 0 € 286.118 € 0 € 0 €	Secured External Funding TOTAL 2020-2021 0 € 2.369.500 €	Non-Secured External Funding TOTAL 2020-2021 25.000 € 655.000 €	
TOTAL THEME 3. BIODIVERSITY AND ECOS)	STEMS			Coordinating Unit MED POL REMPEC PB/RAC SPA/RAC PAP/RAC INFO/RAC SCP/RAC	MTF 2020 0 € 146.000 €	MTF 2021 0 € 140.118 €	MTF TOTAL 2020-2021 0 € 0 € 0 € 0 € 0 € 286.118 € 0 € 0 €	Secured External Funding TOTAL 2020-2021 0 € 2.369.500 € 160.000 €	Non-Secured External Funding TOTAL 2020-2021 25.000 € 655.000 €	

THEME 4. LAND AND SEA INTERACTION AND PROCESSES Ecological Objectives / Long-Term Targeted Impacts: 1. The natural dynamics of coastal areas are maintained and coastal ecosystems and landscapes are preserved; 2. Alteration of hydrographic conditions does not adversely affect coastal and marine ecosystems. Strategic objectives: 1. To reduce anthropogenic pressure on coastal and marine areas in order to prevent or reduce their degradation; To ensure preservation of the integrity of coastal ecosystems, landscapes and geomorphology; To adopt measures to reduce the negative impact of natural hazards and in particular of climate change; 4. To ensure that activities on the land and the sea part of the coastal zones are compatible and mutually supportive 2020-2021 Targets: 2020-2021 Indicators 1. Number of tools and methodological documents developed for implementation by the Contracting Parties and/or tested/disseminated; Number of ongoing projects, including CAMPs, addressing land-sea interactions; Coastal networks established and functioning; 2. 1 national CAMP implemented and one transboundary CAMP launched; Number of MSP pilots integrating LSI developed and implemented; 3. CAMP network maintained (a) Number of trainings on MSP implementation held: 4. At least one MSP pilot: 5. (a) 2 trainings held; (b) 50 national experts trained. (b) Number of national experts trained. CORE FUNDING: MTF External Funding Lead: CU or Other: CU and/or Main Activities Means of implementation Expected Deliverable Secured External Fundamental TOTAL 2020-2021 d External Funding TOTAL MTF 2021 MTF TOTAL 2020-2021 MTF 2020 2020-2021 4.1 Strengthening regional implementation of the obligations under the Barcelona Convention and its Protocols, and of programmes of measures in existing Regional Strategies and Action Plans. 0€ 4.1.1 Contracting Parties assisted in identifying, implementing and evaluating specific measures and tools to reduce pressures on coastal and marine areas (e.g. coastal setback, land policy measures 0€ 8.000 € 8.000 € 5.000 € 30.000 € Partners in the MEDREGION 1. Support the socio-economic evaluation In house expertise; Plan Bleu CU and other Methodological guidelines developed to support CPs and stakeholders of measures in Regional Strategies and roject, under HCMR conducting socio-economic evaluations of measures in Regional Action Plans. coordination Strategies and Action Plans, adapted to plastics reduction and ention measures among others. 8.000 € 8.000€ 5.000 € 30.000 € 4.2 Development of new action plans, programmes and measures, common standards and criteria, guideli 30.000 € 61.546 € 200.000 € 4.2.2. Marine Spatial Planning defined in the context of the Barcelona Convention and applied, as appropriate. 30.000 € 31.546 € 61.546 € 200.000€ 20.000 € CPs, DG MARE, IOC-UNESCO a) Best practices shared and capacities strengthened on MSF application of MSP, including its links with coordination and Components application, through training sessions/ regional workshop, focusing on ICZM and transboundary issues, and implementation of MSP pilot projects. napping of LSI and its use within the ICZM and MSP process; management, extern 31.546 € 31.546 € 20.000€ Priorities for technical support and capacity building identified; expertise and services, regional workshop/ neeting(s) PAP/RAC GEF, National and local) Marine spatial plan for the marine waters under the jurisdiction of authorities and institutions of Iontenegro prepared; 0€ 200.000 € Secured External Funding through GEF CPs, DG MARE, HELCOM, OSPAR, BSC PAP/RAC d) A toolbox for the analytical phase of the MSP process defined:) Specific guidance for its use provided to build national capacities. 30.000 € 4.3 Strengthening national implementatio 70.000 € 0€ 625.000 € 80.000 € 150.000 € 4.3.1. New generation of CAMPs prepared to promote land-sea interactions, also addressing trans-boundary aspects, as appropriate. 0€ 625.000 € 80.000 € 70.000 € 150.000 € 1. Implement CAMP projects in a number a) CAMP kick-off meeting organised in Bosnia and Herzegovina; In-house expertise, CU and other CP's national and local of Contracting Parties, including as appropriate transboundary/ transnational management, external Components, as uthorities and institutions h) Working teams established. c) Project activities launched: the horizontal ones (capacity building; appropriate ivity partly implemented during 2018-2019 biennium. It is nension, and links between coastal and expertise and services, spatial data infrastructure) and the specific ones (marine habitats and 0€ proposed to re-phase savings of 65,000 EUR to the biennium 2020protected areas; monitoring of marine and coastal environment; pen sea areas subject to major pressures. national/ regional meeting(s) ustainable tourism: marine litter prevention): PAP/RAC d) Agreement signed with the host-countries for a transboundary CAMP, based on the findings and recommendations of the Feasibility Study prepared in the biennium 2018-19, and CAMP activities launched 70.000 € 150.000 € 625.000 € on-secured external funding under negotiation. 4.4. Monitoring and assessment 9.150 € 9.150 € 18.300 € 140.000 € 270.000 € 4.4.1. Mapping of interaction mechanisms on coastal and marine environment at regional and local levels developed, including assessment of the risks of sea level rise and coastal erosion, and their 9.150 € 9.150 € 18.300 € 0€ 190.000 € impacts on coastal environment and communities. 1. Test the methodology for Land-Sea In-house expertise, PAP/RAC a) Assistance provided to up to two CPs in testing the LSI methodology developed within the SIMWESTMED and SUPREME projects; oordination, external eractions (LSI). expertise and services. b) Findings and lessons learned shared with all CPs: 0€ 100.000€ Priorities for further work identified. onal/ regional meeting(CPs, CIHEAM, CMI/World Bank, CRPM, European Commission, Blue Economy based on local innovations, including innovations 2. Implement the SDG 14 in the n house expertise; Sectoral ın Bleu CU and other Mediterranean by promoting the Blue orkshops; Consultancy FAO, UfM, WWF; private sector, identified in case studies in the 2018-2019 PoW (in fisheries and aquaculture, maritime transport and port activities, wind energy, NGOs and local government ourism and recreation, biological resources) identified; b) Recommendations for a transition towards a Blue Economy in the 9.150 € 9.150€ 18.300 € 50 000 € Mediterranean, including through the development of financing and economic instruments, and innovative partnerships developed. PAP/RAC, CU 3. Develop / consolidate tools to facilitate Plan Bleu Assessment tools to evaluate the economic and ecological stakes of sea In-house expertise; CP, Scientific institutions evel rise and coastal risks further developed and disseminated, building on the outcomes of the Coastal Risk Index pilot utilization among climate change integration into the Consultancy; Publications including MedECC, MedSEA. World Bank or CMI or EIB (tbc) cision-making process. 0€ 0€ 0€ 40.000 €

4.4.2. National coast and hydrograph	y monitoring programmes developed	and updated to include th	e relevant IMAP common indica	ators, interactions and processes.	0€	0€	0 €	140.000 €	80.000 €	
Consolidate common knowledge to inform MSP as a tool to support GES achievement and EcAp application in the Adriatic area (close link with Key Output 4.2.2).	In-house coordination and management, external expertise and services, meetings	CU and other Components	GEF, national and local authorities and institutions of the two project countries (Albania and Montenegro)	National IMAPs finalised for Albania and Montenegro.			0€	70.000 €		Secured external funding through the GEF Adriatic Project.
Support the implementation of national IMAPs' Coast and Hydrology cluster.	In-house coordination and management, external expertise and services, regional meeting, regional/sub regional trainings, CorMon meetings	си	CPs	a) Technical assistance provided and national capacities enhanced for the implementation of Coast and Hydrography components of national IMAP's; b) Minimum two sets of data (EO7, EO 8) reported by CPs; c) Country/sub-regional capacity building trainings organised, as appropriate; d) Minimum one CorMon meeting on Coast and Hydrography held;			0 €		80.000 €	Non-secured external funding under negotiation.
	In-house coordination and management, external expertise and services, national/regional meeting(s)		GEF, national and local authorities and institutions of the project countries, other CPs	e) In-depth analysis of the land-use and land-use change according to IMAP Common Indicator made in the Albania, Algeria, Egypt, Lebanon, Morocco and Tunisia; f) Generated knowledge transmitted and used by the CPs in the planning process.			0€	70.000 €		Secured external funding through the GEF MedProgramme.
4.5 Enhanced capacity at regional, sul	b-regional and national levels including	g technical assistance and	capacity building.		0€	0€	0€	105.000 €	0 €	
4.5.1. Capacity building for the applic	ation of tools for assessing interaction	s and integrating them in	planning/management of coast	tal and marine environment implemented.	0€	0€	0 €	105.000 €	0€	
Undertake capacity building for land-us and land-use change analysis.	e In-house coordination and management, external expertise, national meeting(s)	си	CPs, GEF	a) Training material updated for one face-to-face workshops for the GEF MedProgramme project participating countries on how to make the analysis and how to use it for planning purposes; b) Technical assistance provided and national capacities enhanced.			0€	35.000 €		Secured external funding through the GEF MedProgramme.
Coordinate testing of the use of the coastal and marine Geoportal at sub-regional level.	In-house coordination and management, external expertise, (sub)regional meeting(s)	INFO/RAC	Romagna Region (Italy), CORILA (Italy), RRC Koper (Slovenia),	1			0€	70.000 €		
4.6 Enhanced cooperation at regional	, sub-regional and national levels.				0 €	0€	0€	0 €	50.000 €	
	ICZM Protocol implementation activiti	es established and coope	ration undertaken with other pa	artners to promote the exchange of data, experience and good	0€	0€	0€	0 €	50.000 €	
<u>practices established.</u> 1. Support the functioning of the network by developing guidelines and methodologies, updating information and organising on-line and face-to-face exchanges.	coordination and	CU and INFO/RAC	CPs and all other relevant stakeholders	a) Support to new CAMPs provided through exchange of experiences with previous CAMP and other ICZM projects, and use of tools and other material from these projects; b) Exchange of experiences and information facilitated; c) Human and knowledge base strengthened for the ICZM implementation.			0€		50.000 €	
4.7 Identifying and tackling with new	and emerging issues, as appropriate.				0 €	0€	0€	44.000 €	0 €	
4.7.1. Additional stresses relevant to	the Convention on water resources du	e to climate change asses	sed in cooperation with other r	egional interested stakeholders.	0€	0€	0€	44.000 €	0€	
Prepare integrated coastal, watershed and aquifer management plan.	In-house expertise, coordination and management, external expertise, national meeting(s)	CU and other Components	CPs, GEF, IPH-UNESCO, GWP- Med	Integrated Management Plan (IMP) for the Damour area of Lebanon prepared according to the IMF methodology.			0 €	44.000 €		Secured external funding through the GEF MedProgramme.
TOTAL THEME 4. LAND AND SEA INTERACTIO	N AND PROCESSES				127.150 €	110.696 €	237.846 €	494.000 €	995.000 €	
			THEME 4. LAND AND SEA INTERAC	CTION AND PROCESSES	MTF 2020	MTF 2021	MTF TOTAL 2020-2021	Secured External Funding TOTAL 2020-2021	Non-Secured External Funding TOTAL 2020-2021	
			Coordinating Unit MED POL REMPEC				0 € 0 €			
			PB/RAC SPA/RAC		17.150 €	9.150 €	0 € 26.300 € 0 €	5.000 €	120.000 €	
			PAP/RAC INFO/RAC		110.000 €	101.546 €	0 € 211.546 € 0 €	489.000 €	875.000 €	
			SCP/RAC TOTAL		<u>127.150 €</u>	110.696 €	0 € 237.846 €	494.000 €	995.000 €	
					0€	0€	0€	0€	0€	
Sum of Outcomes Subtotals Sum of Outputs Subtotals					127.150 € 127.150 €	110.696 € 110.696 €	237.846 € 237.846 €	494.000 € 494.000 €	995.000 € 995.000 €	
Juli of Outputs Subtotals					127.150 €	110.050 £	237.040 €	434.000 €	555.000 €	

THEME 5. INTEGRATED COASTAL ZONE MANAGEMENT

Long-Term Targeted Impacts:

1. The sustainable development of coastal zones is facilitated by ensuring that the environment and landscapes are taken into account in harmony with economic, social and cultural development;

2. The sustainable use of natural resources is ensured, particularly with regard to water use;

3. The coherence is achieved between public and private initiatives and between all decisions by the public authorities, at the national, regional and local levels, which affect the use of the coastal zone.

Strategic objectives:

1. Support the effective implementation of the ICZM Protocol at regional, national and local levels, as stipulated in the Action Plan 2012-2019;

2. Strengthen the capacities of Contracting Parties to use in an effective manner ICZM policies, instruments, tools and processes.

adaptation and SCP measures;	mber of MedOpen Training Courses; mber of persons trained; per of countries reporting updated/new national policies and action plans, which mainstream climate change on and SCP measures; er of ICZM coordination mechanisms established; mber of trainings on ICZM; mber of persons trained. Means of implementation Means of implementation Lead: CU or Main Activities Means of implementation Lead: CU or Manual Or Partners 2. (a) 2 courses; (b) 30 participants; 3. At least 3 countries; 4. 3 inter-ministerial coordination frame 5. (a) 3 trainings held; (b) 50 persons trained.				(b) 30 participants; 3. At least 3 countries; 4. 3 inter-ministerial coordination frameworks established; 5. (a) 3 trainings held;						
And a state of		Lead: CU or		B	E		CORE FUNDING: MTF		Externa	l Funding	
Main Activities	Means of implementation	Component	Components	Partners	Expected Deliverables	MTF 2020	MTF 2021	MTF TOTAL 2020-2021	Secured External Funding TOTAL 2020-2021	Non-Secured External Funding TOTAL 2020-2021	Comments
5.2 Development of new action p	olans, programmes and me	easures, comi	non standards	and criteria, guidelir	ies.	0€	0€	0€	0€	50.000€	
_	lological framework for land and sea interactions, considering in particular MSP and ICZM, developed and applied. e links between In-house expertise, PAP/RAC CU and other CPs A framework linking IMAP, LSI and MSP as part of ICZM					0€	0€	0€	0€	50.000€	
Conceptualize links between IMAP, LSI and MSP, and provide relevant guidance.	In-house expertise, coordination and management, external expertise and services, meetings	PAP/RAC	CU and other Components	CPs	A framework linking IMAP, LSI and MSP as part of ICZM prepared and explained in details.			0€		50.000€	
5.3 Strengthening national imple	ementation.			•		0€	0€	0€	285.000€	0€	
5.3.1. National ICZM Strategies in cities prepared and applied.	nal ICZM Strategies including streamlining pollution, biodiversity, adaptation to climate change and SCP, land and sea interaction as well as sustainab ed and applied.				0€	0€	0€	240.000€	0€		
Support the preparation of national ICZM strategies and plans.	In-house expertise, coordination and management, external expertise and services, national meetings	PAP/RAC	CU and other Components	CPs, GEF, UNDP	a) National ICZM strategies for Egypt and Lebanon prepared; b) Feedback provided on the national ICZM strategy of Tunisia;			0€	132.000 €		Secured external funding through the GEF MedProgramme resources to be spent in 2020-21.
		PAP/RAC		CPs, GEF, MAVA Foundation	c) Two ICZM plans for selected coastal areas of Montenegro and Morocco prepared; d) Management plan for a wetland in Tunisia (Ghar El Melh) prepared.			0€	108.000 €		Secured external funding through the GEF MedProgramme and MAVA.
5.3.2. Countries assisted in carry provisions into national legislation		tional legal a	nd institutional	l frameworks for ICZ	M in order to streamline as need be the ICZM Protocol	0€	0€	0€	45.000 €	0€	
Protocol.		PAP/RAC	CU and other Components	CPs, GEF	a) Analysis of national legal and institutional frameworks in the domains of relevance to the ICZM Protocol (for Algeria and Tunisia) undertaken; b) Recommendations provided on the basis of the analysis' findings; c) Priority actions to facilitate ratification of the ICZM Protocol identified;			0€	35.000 €		Secured external funding through the GEF MedProgramme resources to be spent in 2020-21.
		PAP/RAC			d) National consultations organised in support of the ICZM Protocol ratification; e) Feedback from national stakeholders participating in consultation obtained and used within the ratification process in Algeria, Egypt and Tunisia.			0€	10.000€		Secured external funding through the GEF MedProgramme resources to be spent in 2020-21.
5.4 Monitoring and assessment.						0€	0€	0€	0€	30.000€	
5.4.1. Fact sheets for ICZM indica	ators developed to evaluat	e the effectiv	eness of coasta	al and marine resour	ces management measures.	0€	0€	0€	0 €	30.000€	
Update IMAP Common Indicators on Coast and Hydrography Cluster.	In-house coordination and management, external expertise and services	PAP/RAC	CU, IMAP Task Force	CPs, EEA, UNEP/GRID	IMAP Common Indicators of the "Coastal" cluster updated with new relevant data and information on sea level rise.			0€		30.000 €	
5.5 Enhanced capacity at regiona	l, sub-regional and nation	al levels inclu	ding technical	assistance and capac	ity building.	11.546€	0€	11.546€	135.000€	0€	
5.5.1. MedOpen Training Program	mme on ICZM regularly up	dated and im	plemented, in	coordination with th	e relevant NFPs.	11.546 €	0€	11.546 €	135.000 €	0€	
Organise MedOpen advanced training courses on ICZM.	In-house expertise, coordination and management, external expertise and services	PAP/RAC	INFO/RAC	CPs, GEF	a) MedOpen updated to include up-to-date learning material; b) One advanced training session in English and one in French delivered.	11.546 €		11.546€	56.000€		Secured external funding through the GEF MedProgramme and MAVA.

Support implementation of ICZM Protocol at sub-regional level.	In-house coordination and management, external expertise and services	PAP/RAC	CU	GEF eligible CPs	a) Three sub-regional trainings organised for the GEF eligible countries; b) Technical assistance provided and capacities enhanced in support of the ICZM Protocol implementation in a coherent manner at sub regional level.			0€	79.000 €		Secured external funding through the GEF MedProgramme resources to be spent in 2020-21.
5.6 Enhanced cooperation at re	nanced cooperation at regional, sub-regional and national levels.					10.000€	0€	10.000€	30.000€	0€	
5.6.1. ICZM coordination enhan	ced through: (i) Mediterra	nean ICZM Pl	atform; (ii) nati	onal ICZM coordination	on bodies.	10.000€	0€	10.000€	30.000€	0€	
Ensure and maintain the functioning of the Mediterranean ICZM Platform.	In-house coordination and management, external expertise and services, meetings	PAP/RAC	CU and INFO/RAC	CPs and all other relevant stakeholders	a) Work of the ICZM Platform coordinated and facilitated through up-to-date information and knowledge; b) National coordination bodies responsible for the implementation of the ICZM Protocol supported.	10.000 €		10.000€			
Establish and/or enhance Inter- Ministerial Coordination (ICM) frameworks.	In-house expertise, coordination and management, external expertise and services, meetings	PAP/RAC	си	GEF eligible CPs	National consultations organised and proposals for ICZM made for Bosnia and Herzegovina, Lebanon and Tunisia.			0€	30.000 €		Secured external funding through the GEF MedProgramme resources to be spent in 2020-21.
TOTAL THEME 5. INTEGRATED COAST	AL ZONE MANAGEMENT	•	•	•		<u>21.546 €</u>	<u>0 €</u>	21.546 €	<u>450.000 €</u>	<u>80.000 €</u>	

				Secured External Funding	Non-Secured External Funding
THEME 5. INTEGRATED COASTAL ZONE MANAGEMENT	MTF 2020	MTF 2021	MTF TOTAL 2020-2021	TOTAL 2020-2021	TOTAL 2020-2021
Coordinating Unit			0€		
MED POL			0€		
REMPEC			0€		
PB/RAC			0€		
SPA/RAC			0€		
PAP/RAC	21.546 €	0€	21.546 €	450.000 €	80.000€
INFO/RAC			0€		
SCP/RAC			0€		
TOTAL	<u>21.546 €</u>	<u>0 €</u>	<u>21.546 €</u>	<u>450.000 €</u>	<u>80.000 €</u>
	0€	0€	0€	0 €	0€
	21.546 €	0€	21.546 €	450.000 €	80.000€

THEME 6: SUSTAINABLE CONSUMPTION AND PRODUCTION

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Strategic objectives:

1. To establish prosperous Mediterranean region, with non-pollutant, circular, socially inclusive economies based on sustainable consumption and production patterns, securing the sustainable management of natural resources and energy, ensuring the well-being of societies and contributing to clean environment and healthy ecosystems that provide goods and services for present and future generations;
2. To support the effective implementation of the SCP Action Plan and its roadmap;
3. To strengthen technical capacities of businesses, entrepreneurs, financing agents, and civil society implement SCP solutions;
4. To promote SCP in key economic sectors and lifestyles which are upstream drivers of chemicals and marine litter;
5. To strengthen technical capacities of businesses, entrepreneurs, financing agents, and civil society implement SCP solutions reducing toxic chemicals and marine litter;
7. To strengthen technical capacities of businesses, entrepreneurs, financing agents, and civil society to implement SCP solutions contributing to the conservation of biodiversity and ecosystems;
8. To reduce the pressure of human activities in coastal and marine areas through the implementation of SCP tools.

6.4.1. Establishment of networks and initiatives of businesses, entrepreneurs, civil society, providing SCP solutions promoted.

2020-2021 Indicators:

1. Number of new/updated guidelines, policy documents and other implementation tools addressing SCP for key sectors and areas of consumption and production;

2. Number of training and capacity building activities in application of the SCP Action Plan;

3. Number of businesses, entrepreneurs, financial agents and civil society organizations trained and capacitated to provide SCP solutions and joining the Mediterranean SCP Action Network, the Switchers Platform and the Green Impact Investment Network;

4. Number of projects implementing the SCP Action Plan engaging different stakeholders identified by the facilitators;

5. Number of SCP NAPs developed;

6. a) Number of SWitchers Support National Partnerships created;

b) Number of investor-ready Switchers linked with financial actors;

7. Number of activities to stimulate demand for sustainable products and services.

2020-2021 Targets:
1. 4 tools/guidelines/policy documents;
2. 5 activities; 3. 800 trainees

4. 3 projects; 5. 2 SCP NAPs;

a) 8 partnerships;
 b) 80 investor-ready Switchers linked with financial actors;

b) Number of investor-ready Switchers linked with financial Number of activities to stimulate demand for sustainable pro					b) 80 investor-ready Switchers linked with financial actors; 7. 10 activities.						
		Lead: CU and or	Other: CU or				CORE FUNDING: MTF		Externa	al Funding	
Main Activities	Means of implementation	Component	Component	Partners	Expected Deliverables	MTF 2020	MTF 2021	MTF TOTAL 2020-2021	Secured External Funding TOTAL 2020-2021	Non-Secured External Funding TOTAL 2020-2021	Comments
5.1. Development of new action plans, programmes of me	asures, common standards and cri	teria, guidelines and im	plementation of curren	ones.		11.454 €	9.000 €	20.454 €	157.000€	600.000€	
6.1.1. Selected actions of the SCP Action Plan directly cont the Mediterranean identified and implemented.	ributing to prevent, reduce and eli	minate marine pollution	n and protect/enhance	piodiversity and ecosystems as	well as address climate change in the marine and coastal areas of	11.454€	9.000 €	20.454€	157.000€	70.000 €	
Support development of National SCP/ Circular Economy Action Plans.	In-house expertise, consultancies, national/ regional meeting(s)	SCP/RAC	CU, MED POL	CPs	a) At least 2 countries supported for the development of SCP / Circular Economy plans identifying priority value chains and proposing actions for capacity building, policy instruments and partnerships; b) At least 1 country supported in the development of actions to foster sustainable consumption, eco-labelling and/or sustainable public procurement. c) At least 1 country supported in decentralizing circular economy initiatives	11.454 €	9.000 €	20.454 €	0 €	70.000 €	
 Conduct a Mid-term evaluation of the SCP Regional Action Plan. 		SCP/RAC	CU, Plan Bleu	CPs, SwitchMed Partners	Mid-term evaluation of the SCP Action Plan, feeding the new MTS preparation process, prepared and submitted to the SCP/RAC Focal Points meeting.	0€	0€	0€	0€	0€	Funds for the mid-term evaluation of the SCP Action Plan are included under activity 1.1.2.5. This activity includes both the mid-term evaluations of the MSSD and the SCP Action, both processes will be develop in full synergy in order to make an efficient use of available resources.
 Assess the role of green businesses and green employment for the protection of the Mediterranean environment. 		SCP/RAC	си	UNIDO, UN Environment Econor Division	my 1 background document prepared, key policy measures to aknowledge and support the development of green and circular businesses identified, reviewed by key stakeholders and submitted to the SCP/RAC Focal Points meeting.	0€	0 €	0 €	157.000 €	0 €	Secured external funding through the SwitchMed II (EU D NEAR).
	priority areas of consumption and p	production of the Regio	nal Action Plan on SCP -	tourism, food, housing and goo	ods manufacturing implemented and new ones developed for	0€	0€	0€	0€	530.000 €	
other sectors. 1. Develop pilot activities for the identification of circular economy opportunities within key sectors of the SCP Action Plan.	In-house expertise, consultancies, national workshop(s)	SCP/RAC	cu	UNIDO, UN Environment Econor Division	my a) 1 tool for the identification of Circular Economy opportunities within the food and textile value chains developed; b) 1 Pilot test with a cluster of textile companies performed; c) 1 Pilot test of with a cluster of food companies performed;			0€	0€	500.000 €	
		SCP/RAC	_		 d) Regional and national pilot informational and voluntary/procedural policy instruments developed with 2 countries (switchers Voluntary commitment). 			0€	0€	30.000 €	
6.2. Monitoring and assessment.		<u> </u>		<u>'</u>		0€	0€	0 €	113.000 €	0€	
6.2.1. SCP Action Plan indicators aligned with MSSD releva	nt work, identified, selected and fa	actsheets developed.				0€	0€	0€	113.000 €	0€	
Follow-up on SCP indicators under the framework of the SCP Action Plan and MSSD implementation.	In-house expertise, consultancies	SCP/RAC	CU, Plan Bleu	UNIDO, UN Environment Econor Division	my The 25 SCP indicators populated to provide a better vision of the situation and progress in the region.			0€	83.000 €	0 €	Secured external funding through the SwitchMed II (EU DI NEAR).
Assess environmental, social and economic performance of green entrepreneurs and circular businesses, contributing to th SCP Action Plan implementation.	2	SCP/RAC			MEAL System (Monitoring, Evaluation, Accountability and Learning) to assess environmental, social and economic performance of green entrepreneurs and circular businesses consolidated.			0 €	30.000 €	0 €	Secured external funding through the SwitchMed II (EU D NEAR).
6.3. Enhanced capacity at regional, sub-regional and nation	nal levels including technical assist	tance and capacity build	ding.			15.000€	14.454 €	29.454€	1.852.500€	0€	
6.3.1. Training and support programme for green entrepre	neurs and civil society as SCP drive	ers.				15.000 €	14.454€	29.454 €	1.852.500 €	0€	
Undertake training and support programme for green entrepreneurs, start-ups and SMEs.	In-house expertise, consultancies, national workshop(s), training(s), coaching, mentoring	SCP/RAC SCP/RAC SCP/RAC SCP/RAC SCP/RAC	cu	UNIDO, UN Environment Econor Division	my a) 1 Online Platform of Green Business Development Tools and Methodologies developed; b) Switchers Support National Partnerships, gathering Business Development Service Providers supporting Green Entrepreneurs, set up in 8 Mediterranean countries (Morocco, Algeria, Tunisia, Egypt, Jordan, Palestine, Israel and Lebanon); c) Transfer of Green Business Development capacities, methodologies and tools to the Business Development Service Providers carried out; d) Training and support schemes for green entrepreneurs implemented by the National Partnerships designed and facilitated; e) Mentoring and replication support among Switchers performed; f) Financial deals between green entrepreneurs and financial actors	15.000 €	14.454 €	29.454 €	1.852.500 €	0.6	Secured external funding through the SwitchMed II (EU DI NEAR).

0€

1.256.331€

517.121€

0€

0€

Strengthen the Mediterranean Green Impact Investing	In-house expertise, consultancies	SCP/RAC	CU		Access to finance for entrepreneurs in the ideation and early stages of						
Network (Switchers Fund).	,sub-regional and national				development provided through the Switchers funds, in particular via						
	meeting(s)			and Co-operation in Europe (OSCE	meet-ups with regional and national financing institutions, grants, etc.						Secured external funding through the GIMED (ENI CBC
					Experts led roundtables with green financing institutions.	0€	0 €	0 €	124.654 €	0€	Med).
Scale up SCP solutions in the Mediterranean.		SCP/RAC	CU, MED POL	UNIDO, UN Environment Economy Division, UNCTAD, Lebanon Berytech Foundation, Palestine	/ a) Visibility to sustainable products and services in partnership with online retailer platforms increased;	0€	0€	0€	102.743 €	0€	Secured external funding through the SwitchMed II (EU DG
				Leaders Organisation, Tunisia Connect, Egypt Alexandria Busines							NEAR).
		SCP/RAC		Association, Italy Fondazione di Communita di Messina	 Group coaching for access to markets, B2B business services and a value-chain integration pilot developed together with the partner organisation UNCTAD; 	0€	0€	0€	124.654 €	0€	Secured external funding through the GIMED (ENI CBC Med).
		SCP/RAC			 c) 1 online open innovation and matchmaking platform allowing creation of market pull by partner producer and retailer companies developed. 	0€	0€	0€	102.743 €	0€	Secured external funding through the SwitchMed II (EU DG NEAR).
3. Establish supporting structures for green and circular businesses.		SCP/RAC	CU, MED POL	CPs, private businesses, Lebanon Berytech Foundation, Palestine Leaders Organisation, Tunisia Connect, Egypt Alexandria Busines Association, Italy Fondazione di Communita di Messina	a) 1 Green and Circular Economy label/standard scheme for green and circular businesses/entrepreneurs developed; b) 1 policy paper – "recommendations for improving green and circular is markets and supporting eco-innovative ventures prepared.	0€	0€	0.6	62.327 €	0 €	Secured external funding through the GIMED (ENI CBC Med).
6.4.2. A Mediterranean SCP Hub for knowledge exchange	e and networking fully operative an	d performing as co	nnector and lever for new	partnerships and initiatives providir	lg SCP solutions.	32.000 €	28.000€	60.000€	739.210€	35.000 €	
Manage a Mediterranean Community of SCP stakeholders that is a space for the exchange of knowledge on SCP, training, and the establishment of alliances, projects and business opportunities.	In-house expertise, consultancies, regional event	SCP/RAC	CU, INFO/RAC	UNIDO, UN Environment Economy Division, Lebanon Berytech Foundation, Palestine Leaders Organisation, Tunisia Connect, Egypt Alexandria Business Association, Italy Fondazione di Communita di Messina	Dissemination of the results of the SCP and Circular Economy practices in Southern Mediterranean countries enhanced via: a) The Switchers Support Programme site, the Switchers' stories platform, the Switchershund site, the SwitchMed Programme website, the GIMED Project website; b) The preparation of SwitchMed Programme and GIMED Newsletters; c) The facilitation of the SwitchMed and GIMED Social Media accounts; d) The organisation of 1 SwitchMed Connect event.	32.000 €	28.000 €	60.000 €	739.210 €	35.000 €	Secured external funding through the SwitchMed II (EU DG NEAR).
TOTAL THEME 6: Sustainable Consumption and Production						58.454 €	51.454 €	109.908 €	3.378.831 €	635.000 €	

				Secured External Funding	Non-Secured External Funding
THEME 6: Sustainable Consumption and Production	MTF 2020	MTF 2021	MTF TOTAL 2020-2021	TOTAL 2020-2021	TOTAL 2020-2021
Coordinating Unit			0€		
MED POL			0€		
REMPEC			0€		
PB/RAC			0€		
SPA/RAC			0€		
PAP/RAC			0€		
INFO/RAC			0€		
SCP/RAC	58.454 €	51.454 €	109.908 €	3.378.831 €	635.000 €
<u>TOTAL</u>	58.454 €	51.454 €	109.908 €	3.378.831 €	635.000 €

	0 €	0 €	0 €	0€	0 €
Euro of Outcomes Subtatals	E0 4E4 £	F1 4F4 6	100 009 €	2 270 021 £	63F 000 6
Suit of Outcomes Subtotals	30.434 €	31.434 €	109.906 €	3.3/0.031 €	055.000 €
Sum of Outputs Subtotals	58.454 €	51.454 €	109.908 €	3.378.831 €	635,000 €

THEME 7. CLIMATE CHANGE ADAPTATION

Strategic objectives: 1. To strengthen the resilience of the Mediterranean natural and socioeconomic systems to climate change by promoting integrated adaptation approaches and better understanding of impacts. 2. To reduce anthropogenic pressure on coastal and marine biodoversity to maintain their contribution to climate change adaptation. 2020-2021 Indicators: 2020-2021 Targets: 1. Number of existing regional strategies and action plans streamlining climate change adaptation perspectives; 1. 1 regional strategy and/or action plan; t. Number of new action plans, programmes and measures, common standards and criteria, guidelines mainstreaming climate change e 2. 5 instruments; adaptation: 3. 1 country; 4. Number of countries enhancing capacity at regional, sub-regional and national levels including technical assistance and capacity ouilding on climate change adaptation issues CORE FUNDING: MTF **External Funding** Other: CU Lead: CU o Means of Main Activities and/or Partners **Expected Deliverables** Secured External Funding Non-Secured External Funding MTF 2020 MTF 2021 MTF TOTAL 2020-2021 Components TOTAL 2020-2021 TOTAL 2020-2021 7.1. Strengthe ion and its Protocols, and of programmes of measures in existing Regional Strategies and 0€ 0€ 0€ 0€ 100.000€ 7.7.1. Climate Change Adaptation main activities identified and mainstreamed into the implementation of existing regional strategies, regional action plans and measures. 0€ 0€ 0€ 0€ 100.000€ CU and other CPs, OECD Report on environmental taxation in the Mediterranean countries . Promote environmental taxation In house expertise, an Bleu specially for fossil fuel emissions. nsultancy 0€ 0€ 0€ 40.000 € 2. Promote the use of alternative. n house expertise, an Bleu CPs, IRENA a) State of play on production and use of marine renewable energies (wind power, tidal energy etc.) in the Mediterranean prepared: enewable energy resources in the onsultancy, regional eeting(s) b) Best practices, including BAT and BEP, on marine renewable √lediterranean. 0€ 0€ 0€ 60.000€) Priorities for technical assistance and capacity building identified 7.2 Development of new action plans, programmes and measures, common standards and criteria, guideli 20.000 € 0.€ 0.€ 0.€ 70.000 € 7.2.1. Climate change adaptation, including related vulnerabilities and risks, key activites mainstreamed into the development of new/updated regional strategies, regional action plans 0€ 0€ 0€ 20.000 € 0€ and measures addressing biodiversity, pollution and land and sea interactions. 1. Adapt the PAP/RAC Guidelines for In-house expertise. AdriAdapt project partners: CMCC a) Guidelines on mainstreaming adaptation into coastal management adapting to climate change and oordination and (Italy), DHMZ (Croatia), IUAV along Adriatic coasts in Croatian and Italian produced; riability to the Adriatic basin. anagement, extern Venezia (Italy), Unioni dei Comm b) Guidelines for building coastal resilience in Croatian, English and pertise and services Valle del Savio (Italia), ARPA Emilia- Italian produced. cured external funding from neeting(s) Romagna (Italy), Commune di 0€ 20.000 € AdriAdapt (Interreg Italy-Croatia). Cervia (Italy), Šibenik-Knin County roatia), City of Vodice (Croatia) 7.2.3. Promote integration of ecosystem-based responses in National Climate Change Adaptation Strategies. 0€ 0€ 0€ 0€ 70.000 € 1. Support Contracting Parties to In house coordination SPA/RAC CU, Plan Bleu UNFCCC Secretariat, CBD Secretariat Guidelines to enhance the marine biodiversity component of countrie enhance the marine biodiversity and relevant updated NDCs to increase alignment and integration of marine component on their updated National diversity concerns and SDG 14 pursuit, harmonized and coordinate expertise, consultancie omponents etermined Contributions (NDCs), in lir with related tools and initiatives by the UNFCCC and the CBD to Ω€ 10 000 € with the UNFCCC COP21 Paris and UNFCCC ximize synergies Agreement. 2. Promote the integration of Nature CPs, AFD, Conservatoire du Littoral, a) Good practices on Nature Based solutions, including innovative n house expertise, an Bleu MED POL orkshop(s), Based Solutions in Climate Change SPA/RAC IUCN, Tour du Valat, MedWET, Adaptation Strategies. onsultancy, contractu MAVA b) NBS promoted and disseminated, including potential Side event at rvices, side event(s) IUCN 2020: c) Analyses making the case for NBS, including through economic 0€ 0€ 0€ 60.000€ valuation of ecosystem services identified/ developed and lisseminated: d) Revised / enriched policy paper for consideration by national and egional governments prepared. 0€ 0€ 0€ 304.000 € 0€ 7.3.1. Climate change adaptation priority fields identified and mainstreamed into the relevant MAP policies, as appropriate. 0€ 0€ 0€ 304.000 € 0€ 1. Mainstream the climate change In-house expertise, PAP/RAC CU. Plan Bleu CPs. GEF. GWP-Med ecommendations provided for adaptation measures to be adaptation into local ICZM plans. coordination and nainstreamed into local ICZM plans in Morocco and Montenegro repared within the GEF Medprogramme. anagement, extern Secured external funding through GEF 0€ 15.000 € pertise and services, SCCF Project. eeting(s) 2. Create a catalogue of climate change INFO/RAC AdriAdapt project partners: CMCC adaptation measures and mitigation ordination and (Italy), DHMZ (Croatia), IUAV given to Adriatic and European experiences) created and included in olicies. nanagement, externa Venezia (Italy). Unioni dei Communi the Climate Adapt platform (forseeing the possibilty of its future Valle del Savio (Italia), ARPA Emiliaextention to the entire Mediterranean basin). spertise and services magna (Italy), Commune di 0€ 24.000 € eting(s) Cervia (Italy), Šibenik-Knin County (Croatia), City of Vodice (Croatia)

3. Support the preparation of strategies for climate change adaptation.	In-house expertise, coordination and management, external expertise and services, meeting(s)	PAP/RAC	cu	AdriAdapt project partners: CMCC (Ittaly), DHMZ (Croatia), IUAV Venezia (Italy), Unioni dei Communi Valle del Savio (Italia), ARPA Emilia-Romagna (Italy), Commune di Cervia (Italy), Sibenik-Knin County (Croatia), City of Vodice (Croatia)	Two strategies for climate change adaptation prepared for the municipalities of Šibenik and Vodice in Croatia.			0€	265.000 €		AdriAdapt (Interreg Italy-Croatia)
7.4 Monitoring and Assessment.				•		0€	0€	0€	0€	0€	
7.4.1. Climate Change vulnerability	4.1. Climate Change vulnerability issues considered in existing monitoring programmes.					0€	0 €	0 €	0€	0€	
Develop vulnerability and impact indicators of climate change on biodiversity and natural resources, also addressing socio-economic trends.	workshop(s),	Plan Bleu	CU and other Components	CPs, MedECC, AE RMC, IME	a) Vulnerability and impacts indicators of climate change on natural resources, also addressing socio-economic trends. identified; b) Plan Bleu Observatory enriched with information on climate change impacts and risks, including MedECC findings; c) Related factsheets and case studies prepared; d) Policy paper developed.	0€	0€	0€			
7.5 Enhanced capacity at regional, s	ub- regional and nation	al levels incl	uding technical	assistance and capacity building.		20.000 €	0€	20.000€	100.000 €	10.000 €	
7.5.1. Awareness and engagement	of key stakeholders on c	limate chang	ge adaptation a	nd on its links with the core theme	s enhanced.	20.000 €	0€	20.000€	100.000 €	10.000 €	
Inmprove the adaptation of existing tools such as Imagine to engage stakeholders on climate change adaptation strategies.	In house expertise, workshop(s) (training of trainers), contractual services		PAP/RAC		a) Climagine method (integrating climate change issues in the participatory approach "Imagine") developed and implemented on several coastal sites; b) Case studies published and disseminated; c) Climagine implementation guide prepared and disseminated.	0€	0€	0€	100.000 €	10.000 €	Secured external funding through GEF programme.
Promote regional dialogue on Climat Change impacts and adaptation strategies.	e In-house expertise, consultancy, networking with scientific institutions and practitioners, regional workshop	Plan Bleu	CU, PAP/RAC and other Components	CPs, MedECC, UfM, AE RMC, ADEME	a) Regional actors better informed of the impact of climate change; b) Scientific results, lessons learned and best practices on adaptation strategies shared.	20.000 €		20.000 €			
TOTAL THEME 7. CLIMATE CHANGE ADAP	<u>TATION</u>		1	,		20.000 €	<u>0 €</u>	20.000 €	<u>424.000 €</u>	<u>180.000 €</u>	

THEME 7. CLIMATE CHANGE ADAPTATION	MTF 2020	MTF 2021	MTF TOTAL 2020-2021	2021	2021
Coordinating Unit			0€		
MED POL			0€		
REMPEC			0€		
PB/RAC	20.000 €	0€	20.000 €	100.000 €	170.000 €
SPA/RAC	0€	0€	0€	0€	10.000 €
PAP/RAC	0€	0€	0€	324.000 €	0€
INFO/RAC			0€		
SCP/RAC			0€		
<u>TOTAL</u>	20.000 €	<u>0 €</u>	20.000 €	<u>424.000 €</u>	<u>180.000 €</u>
_		-		-	
	0€	0€	0 €	0 €	0 €

Sum of Outcomes Subtotals	20.000 €	0€	20.000 €	424.000 €	180.000 €
Sum of Outputs Subtotals	20.000 €	0€	20.000 €	424.000 €	180.000 €

Option 2

Table 1. Overview of Income and Commitments

All amounts in €

				Proposed Bi	TERNATIVE 2 (1)	
Part A (Core Funding)		exchange rate	0,918		exchange rate	0,862
	€	€	€	€	€	€
A. Income	Approved 2018	Approved 2019	Total 2018-2019	Proposed 2020	Proposed 2021	Total 2020-2021
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)	367.200	367.200	734.400	344.800	344.800	689.600
TOTAL of Expected Ordinary Income	6.670.472	6.670.472	13.340.944	6.648.072	6.648.072	13.296.144
B. Savings to be used	374.771	170.336	545.107	755.325	1.038.202	1.793.528
Total Available Funds	7.045.243	6.840.808	13.886.051	7.403.397	7.686.274	15.089.672
C. Commitments	Approved 2018	Approved 2019	Total 2018-2019	Proposed 2020	Proposed 2021	Total 2020-2021
Activities	2.197.582	1.904.304	4.101.886	2.103.867	2.369.085	4.472.952
Posts and Other Administrative Costs ⁽³⁾	4.019.821	4.200.264		4.445.015	4.515.531	8.960.546
Programme Support Costs	720.959					
TOTAL Regular Commitments	6.938.362			7.306.895		14.993.169
Provision for Working Capital Reserve (incl. PSC) (4)	38.031		38.031	96.502		96.502
Grand Total	6.976.393	6.806.383	13.782.776	7.403.397	7.686.274	15.089.671
(5)		1 24.425	100.255			2
Difference between Income and Commitments (CAL) ⁽⁵⁾	68.850	34.425	103.275	0	0	0

Part B (External Funding)

	Total 2018-2019
UNEP/MAP Project Funding	9.018.339
Resources mobilized by Components	2.720.000
Resources to be mobilized	2.345.000
TOTAL	14.083.339

Total 2020-2021
4.595.500
8.668.871
7.726.500
20.990.871

Part C (RAC's Hosting Countries' Contributions)⁽⁶⁾

Country (Center)	2018	2019	Total 2018-2019	2020	2021	Total 2020-2021 ⁽⁷⁾
Croatia (PAP/RAC)	159.666	159.666	319.332			0
France (BP/RAC)			0			0
Italy (INFO/RAC)	100.000	100.000	200.000			0
Malta (REMPEC)	255.000	255.000	510.000			0
Spain (CP/RAC)			0			0
Tunisia (SPA/RAC)	90.000	90.000	180.000			0
TOTAL of Host Country Contributions (in cash/kind)	604.666	604.666	1.209.332	0	0	0

^{(1):} ALTERNATIVE 2 reflects increase of 2018-2019 budget in nominal terms.

^{(2):} The equivalent of USD 400,000 in EUR using the budget rate (0.862 for 2020-2021 based on the average rate calculated for the period 01/2018-06/2019 and 0.918 for 2018-2019).

^{(3):} Proposed figure includes the Greek Host Country Contribution, while Table 3 excludes the same.

^{(4):} The WCR for 2018-2019 was retained in the proposed budget for 2020-2021 as the actual expenditure figure for 2018-2019 is not yet available.

^{(5):} The deficit recovery was completed in 2019, hence no further transactions are required for the biennium 2020-2021.

^{(6):} National contributions towards MAP's Regional Activities Centers (RACs) from the respective Host Country.

^{(7):} The information on the RAC's Hosting Countries' Contributions for 2020-2021 will be provided as soon as it is available.

Table 2. Expected Ordinary Income

Assessed Ordinary Contributions apportioned to Parties of the Barcelona Convention for the 2020–2021 biennium (EUR)¹

0% Increase in Total Assessed Contributions

Contracting Parties	2018-2019 MTF Applied Scale of Assessments %	Approved Ordinary Contributions for 2018 (in €)	Approved Ordinary Contributions for 2019 (in €)	UN Scale of Assessments (2019- 2021)_[ST/AD M/SER.B/992] %	Adjusted Scale of Assessments without EU A.O.C.* (2019-2021) %	Adjusted Scale of Assessmen ts with 2.5% for EU A.O.C.* (2019- 2021) %	Revised Ordinary Contributions for 2019 (in €)	Difference between revised and approved Ordianry Contributions for 2019 (in €)	Proposed Ordinary Contributions for 2020 (in €)	Proposed Ordinary Contributions for 2021 (in €)	Proposed Ordinary Contributions for 2020-2021 (in €)
Albania	0,06	3.217	3.217	0,008	0,062	0,061	3.467	250	3.467	3.467	6.933
Algeria	1,13	64.746	64.746	0,138	1,075	1,048	59.801	-4.945	59.801	59.801	119.603
Bosnia and Herzegovina	0,09	5.228	5.228	0,012	0,093	0,091	5.200	-28	5.200	5.200	10.400
Croatia	0,70	39.813	39.813	0,077	0,600	0,585	33.367	-6.445	33.367	33.367	66.735
Cyprus	0,30	17.292	17.292	0,036	0,280	0,273	15.600	-1.692	15.600	15.600	31.201
EU	2,50	142.670	142.670		-	2,500	142.670	0	142.670	142.670	285.339
Egypt	1,07	61.126	61.126	0,186	1,449	1,412	80.602	19.475	80.602	80.602	161.203
France	34,24	1.954.037	1.954.037	4,427	34,478	33,616	1.918.407	-35.629	1.918.407	1.918.407	3.836.815
Greece	3,32	189.412	189.412	0,366	2,850	2,779	158.603	-30.808	158.603	158.603	317.207
Israel	3,03	172.924	172.924	0,490	3,816	3,721	212.338	39.414	212.338	212.338	424.676
Italy	26,41	1.507.250	1.507.250	3,307	25,755	25,112	1.433.064	-74.187	1.433.064	1.433.064	2.866.128
Lebanon	0,32	18.499	18.499	0,047	0,366	0,357	20.367	1.868	20.367	20.367	40.734
Libya (State of Libya)	0,88	50.268	50.268	0,030	0,234	0,228	13.000	-37.268	13.000	13.000	26.001
Malta	0,11	6.434	6.434	0,017	0,132	0,129	7.367	932	7.367	7.367	14.734
Monaco	0,07	4.021	4.021	0,011	0,086	0,084	4.767	745	4.767	4.767	9.534
Montenegro	0,03	1.609	1.609	0,004	0,031	0,030	1.733	124	1.733	1.733	3.467
Morocco	0,38	21.716	21.716	0,055	0,428	0,418	23.834	2.118	23.834	23.834	47.668
Slovenia	0,59	33.780	33.780	0,076	0,592	0,577	32.934	-846	32.934	32.934	65.868
Spain	17,22	982.447	982.447	2,146	16,713	16,296	929.953	-52.494	929.953	929.953	1.859.906
Syrian Arab Republic	0,17	9.652	9.652	0,011	0,086	0,084	4.767	-4.885	4.767	4.767	9.534
Tunisia	0,20	11.260	11.260	0,025	0,195	0,190	10.834	-427	10.834	10.834	21.667
Turkey	7,17	409.387	409.387	1,371	10,678	10,411	594.113	184.726	594.113	594.113	1.188.225
TOTAL ORDINARY CONTRIBUTIONS (MTF)	100	5.706.788	5.706.788	12,840	100	100	5.706.788	0	5.706.788	5.706.788	11.413.576

	Contribution for 2018 (in €)	Expected Contribution for 2019 (in €)			Expected Contribution for 2020 (in €)	Expected Contribution for 2021 (in €)	Expected Contribution for 2020-2021 (in €)
EC Discretionary Conribution	596.484	596.484			596.484	596.484	1.192.968
Host Country Contribution (Greece) (2)	367.200	367.200			344.800	344.800	689.600

^{(1):} The proposed contributions for 2020-2021 are aligned with current UN assessed rates (2019-2021).
(2): The equivalent of USD 400,000 in EUR using the budget rate (0.862 for 2020-2021 and 0.918 for 2018-2019).

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

				Ī	Proposed	Budget 202	0-202	.1						
	Approve	d Budget 2018-2019 (in	1€)		_	d Budget 2020-2021 (in ALTERNATIVE 2	1€)	2020-2021						
(in €)	2018	2019	Total	2018-2019	2020	2021	Total	2020-2021						
CU														
TOTAL ACTIVITIES	299.863	747.969		1.047.832	387.602	807.861		1.195.463						
POSTS AND OPERATIONAL COSTS	1.199.860	1.342.540		2.542.400	1.526.211	1.551.060		3.077.271						
"TOTAL	1.499.723	2.090.509		3.590.232	1.913.813	2.358.921		4.272.734						
MEDPOL														
TOTAL ACTIVITIES	762.773	335.000		1.097.773	477.000	525.014		1.002.014						
POSTS AND OPERATIONAL COSTS	594.093	590.274		1.184.367	604.152	613.938		1.218.090						
TOTAL	1.356.866	925.274		2.282.140	1.081.152	1.138.952		2.220.104						
REMPEC														
TOTAL ACTIVITIES	222.000	86.000		308.000	277.085	76.000		353.085						
ADMINISTRATIVE SUPPORT	595.704	602.861		1.198.565	611.402	620.114		1.231.516						
TOTAL	817.704	688.861		1.506.565	888.487	696.114		1.584.601						
BP/RAC														
TOTAL ACTIVITIES	280.800	90.600		371.400	207.800	207.800		415.600						
ADMINISTRATIVE SUPPORT	452.700	452.700		905.400	461.754	470.989		932.743						
TOTAL	733.500	543.300		1.276.800	669.554	678.789		1.348.343						
PAP/RAC														
TOTAL ACTIVITIES	157.146	168.735		325.881	165.896	194.000		359.896						
ADMINISTRATIVE SUPPORT	438.317	438.317		876.634	447.083	456.025		903.108						
TOTAL	595.463	607.052		1.202.515	612.979	650.025		1.263.004						
SPA/RAC														
TOTAL ACTIVITIES	275.000	301.000		576.000	296.922	306.000		602.922						
ADMINISTRATIVE SUPPORT	346.547	346.547		693.094	353.478	360.547		714.025						
TOTAL	621.547	647.547		1.269.094	650.400	666.547		1.316.947						
INFO/RAC		=		4.70.000										
TOTAL ACTIVITIES	80.000	70.000		150.000	157.856	117.554		275.410						
ADMINISTRATIVE SUPPORT	39.250	39.250		78.500	40.035	40.836		80.871						
TOTAL	119.250	109.250		228.500	197.891	158.390		356.281						
SCP/RAC	120,000	105 000		225 000	122 706	124.956		269.562						
TOTAL ACTIVITIES ADMINISTRATIVE SUPPORT	120.000	105.000		225.000	133.706	134.856		268.562						
II	55.000	55.000		110.000	56.100	57.222		113.322						
TOTAL SUBTOTAL	175.000 5.919.053	160.000 5.771.793		335.000 11.690.846	189.806 6.204.082	192.078 6.539.816		381.884 12.743.898						
PSC*	720.959					801.658								
GRAND TOTAL	6.640.012	701.815 6.473.608		1.422.774 13.113.620	758.013 6.962.095	7.341.474		1.559.671 14.303.569						
OKAND TOTAL	0.040.012	0.473.008		13.113.020	0.902.093	7.541.474		14.303.309						
TOTAL ACTIVITIES	2.197.582	1.904.304		4.101.886	2.103.867	2.369.085		4.472.952						
TOTAL ADMIN & OPERAT.	3.721.471	3.867.489		7.588.960	4.100.215	4.170.731		8.270.946						
DIRECT COSTS	5.919.053	5.771.793		11.690.846	6.204.082	6.539.817		12.743.898						

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PSC	720.959	701.815	1.422.774	758.013	801.658	1.559.671
GRAND TOTAL	6.640.012	6.473.608	13.113.620	6.962.095	7.341.475	14.303.569

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

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

	Aj	pproved Bud	lget (in €)	II –	osed Budget ith 2% incre	
Secretariat	2018	2019	Total 2018-2019	2020	2021	Total 2020-2021
	MTF	MTF	MTF	MTF	MTF	MTF
Professional Staff ³						
Coordinator - D.1	227.405	229.679	457.084	234.273	238.958	473.231
Deputy Coordinator - P.5	205.215	207.268	412.483	211.413	215.641	427.054
Programme Officer (Governance) - P.4	176.451	178.215	354.666	181.780	185.415	367.195
Programme Officer (MEDPOL) - P.4	176.451	178.215	354.666	181.780	185.415	367.195
Programme Officer (MEDPOL Monitoring & Assessment Officer) - P.3	149.247	150.740	299.987	153.755	156.830	310.585
Programme Officer (Socio-economic Activities/Sust. Development) - P.3	149.247	150.740	299.987	153.755	156.830	310.585
Programme Officer (MEDPOL Pollution) - P.3 ⁵	149.247	150.740	299.987	153.755	156.830	310.585
Legal Officer - P.3	149.247	150.740	299.987	153.755	156.830	310.585
Programme Officer QSR Expert - P3 ⁴	0	150.740	150.740	153.755	156.830	310.585
Information and Communication Officer-P3 ⁵	0	0	0	153.755	156.830	310.585
Admin/Fund Management Officer - P.4 ¹	0	0	0	0	0	0
Programming/Administration Officer - P.2 ¹	0	0	0	0	0	0
Total Professional Staff	1.382.510	1.547.077	2.929.587	1.731.776	1.766.409	3.498.185
General Service Staff						
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	54.000	54.000	108.000
Programme Assistant - G.5	54.000	54.000	108.000	54.000	54.000	108.000
Programme Assistant - G.5	54.000	54.000	108.000	54.000	54.000	108.000
Programme Assistant (MEDPOL) - G.5	54.000	54.000	108.000	54.000	54.000	108.000
Administrative Clerk - G.4/G.5 ¹	0	0	0	0	0	0
IT Assistant - G.5 ¹	0	0	0	0	0	0
Total General Service Staff	216.000	216.000	432.000	216.000	216.000	432.000
TOTAL POSTS	1.598.510	1.763.077	3.361.587	1.947.776	1.982.409	3.930.185
Other Administrative Costs						
Travel on Official Business	120.000	120.000	240.000	120.000	120.000	240.000
Other Office costs ²	75.443	49.737	125.180	62.590	62.590	125.180
Total Other Administrative Costs	195.443	169.737	365.180	182.590	182.590	365.180
TOTAL POST AND OTHER ADMINISTRATIVE COSTS	1.793.953	1.932.814	3.726.767	2.130.366	2.164.999	4.295.365

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

⁽²⁾ Allocation for MAP staff training, ICT services and MAP Office contingency plan development.

⁽³⁾ Two percent increase in the international staff cost in 2020 and 2021.

⁽⁴⁾ The post was financed by the savings in 2019.

⁽⁵⁾ The Post was finacned by the Government of Italy in 2018-2019.

REMPEC	Appr	oved Budg	et (in €)	Proposed Budget 2020-2021 (in €) 2% increase				
	2018	2019	Total 2018- 2019	2020	2021	Total 2020- 2021		
	MTF	MTF	MTF	MTF	MTF	MTF		
Professional Staff ⁽⁴⁾								
Head of Office P.4	165.080	166.731	331.811	170.066	173.467	343.533		
Programme Officer (Prevention) P.3	126.167	127.429	253.596	129.977	132.577	262.554		
Programme Officer (OPRC) P.3	131.573	132.888	264.461	135.546	138.257	273.803		
Programme Officer (Offshore) P.3 ⁽¹⁾	0	0	0	0	0	0		
Associate Professional Officer (APO) (2)	0	0	0	0	0	0		
Total Professional Staff	422.820	427.048	849.868	435.589	444.301	879.890		
General Service Staff								
Administrative/Financial Assistant - G7 ⁽³⁾	24.644	25.773	50.417	25.773	25.773	51.546		
Assistant to the Director - G.7	36.319	37.408	73.727	37.408	37.408	74.816		
Secretary - G.5	26.293	27.004	53.297	27.004	27.004	54.008		
Total General Service Staff	87.256	90.185	177.441	90.185	90.185	180.370		
TOTAL POSTS	510.076	517.233	1.027.309	525.774	534.486	1.060.260		
Other Administrative Costs								
Travel on Official Business	35.000	35.000	70.000	35.000	35.000	70.000		
Office costs	50.628	50.628	101.256	50.628	50.628	101.256		
Total Other Administrative Costs	85.628	85.628	171.256	85.628	85.628	171.256		
TOTAL POST AND OTHER ADMINISTRATIVE	595.704	602.861	1.198.565	611.402	620.114	1.231.516		

⁽¹⁾ Proposed activities in the PoW for the biennium 2020/2021 in relation to the Offshore Action Plan is subject to the availability of financial ressources for this post.

⁽²⁾ This post will be covered by the relevant International Maritime Organization Member State in the framework of the IMO Associate Professional Officer (APO) programme.

⁽³⁾ This post is partially covered by IMO contribution (Euro 13,000 per annum) paid from IMO's share of Project Support Costs.

⁽⁴⁾ Two percent annual increase on the international staff costs for 2020 and 2021.

⁽⁵⁾ The final table will be provided by REMPEC and will be presented to COP21.

THEME 1. GOVERNANCE

Strategic objectives:

1. To strengthen regional and national governance mechanisms, resource availability and capacity for the implementation of and compliance with the Barcelona Convention, its Protocols, the Mediterranean Strategy for Sustainable Development and the adopted regional Strategies and Action Plans; 2. To mobilize additional resources to Mediterranean Trust Fund in order to increase its impacts;
3. To strengthen synergies, complementarities, and collaboration among international and regional partners and organizations active in the Mediterranean region, and enhance stakeholders' participation and outreach;
4. To deliver knowledge-based assessments of the Mediterranean environment and scenario development for informed decision-making and stakeholder work;
5. To ensure sublify of the MAP/Barcelona Convention, its role and achievements.

2020-2021 Targets:

5. To ensure visibility of the MAP/Barcelona Convention, its role and achie	nment and scenario development for informed decision-making a levements.	and stakeholder work;									
2020-2021 Indicators: 1. Number of new ratifications of Barcelona Convention and its Protocols; 2. (a) Level of satisfaction of services rendered to MAP meetings; (b) Number of "green meetings" organised; 3. Share of setzernal financial resources mobilized by the entire MAP syste 4. (a) Number of Parties reporting on the implementation of the Barcelon (b) Number of reporting format questions) sections completed; 5. Number of for eprotring format questions) sections completed; 6. Percentage of biennal increase of civil society accredited organizations 7. Number of NoUs/Mocs concluded or updated; 8. Number of foin activities with partners; 9. (a) Number of of indra tetivities with partners; 9. (a) Number of of IMAP Common indicators populated with data for 2019- 10. Number of of IMAP Common indicators populated with data for 2019- 11. (a) Number of Info/MAP services provided; (b) Number of of foin/SMAP services provided; 12. Number of downloads of publications available on MAP system websi 13. Number of communication products released; 14. Number of events featuring MAP system; 15. Number of webpages on the UN Environment/MAP and MAP Compor	em to co-finance MTF for the implementation of the Mid-Term St na Convention and its Protocols; s including private sector partnering with MAP; impatible monitoring and assessment programmes; 2020; ceed by the MAP System; info/MAP platform; ittes;	trategy;		(a) 80% level of satisfaction; (b) At least 50% of meetings At least 40% of MTF budget; (a) 22 National Reports submitted	at questions/sections completed per legal instrument; and policy instruments; trent number; d; d; trents; indicators populated per country; scientific publications; and 30 news items;						
Main Activities	Means of implementation	Lead: CU or Component	Other: CU and/or Components	Partners	Expected Deliverables	MTF 2020	CORE FUNDING: MTF			Funding Non-Secured External Funding TOTA	L Comments
1.1. Contracting Parties supported in the implementation of the Ba	arcelona Convention, its Protocols, Regional Strategies and	d Action Plans.				MTF 2020 447.602 €	MTF 2021 1.150.029 €	MTF TOTAL 2020-2021 1.597.631 €	2021 2.471.500 €	2020-2021 563.000 €	
1.1.1. Ratification of the Barcelona Convention and its Protocols by						0€	0€	0€	0 €	0€	
Follow-up and promote ratification of Protocols with a particular focus on those not yet entered into force or ratified by less than 50% of Contracting Parties.	Send letters and organise missions to concerned CPs; Communicate with Depositary and CPs, Embassies in Athens. Enhance capacity-building activities towards increasing ratifications (workshops and communication material).	CU	MED POL, PAP/RAC, REMPEC, SPA/RAC, SCP/RAC	Respective CPs	a) increased number of ratifications of the Protocols; b) 1 Protocol entered into force by end of 2021 at the latest.	0€	0€	0€			
1.1.2. Effective legal, policy, and logistic support provided to MAP						330.000 €	1.053.427€	1.383.427 €	0 €	515.000€	
1. Organize COP 22.	In house expertise, preparation of Host Country Agreement; pr and in-session working documents in 4 languages, information documents, ensure conference services, venue, organize side events, make traval arrangements for 1 participant per CP and up to 10 representatives from MAP partners (civil society) and for the Secretariat.		All MAP Components	Host country authorities in Italy, CPs, MAP Partners	a) COP 22 successfully delivered; b) Progress achieved during the bitennium 2020-2021 reviewed and acknowledged; c) COP 22 Declaration, Decisions including the new MTS 2022-2027 and the PoW 2022-2023 reviewed and adopted, recommendations of the Compliance Committee and the MCSD reviewed; d) Status of implementation of the Convention and its Protocols reviewed; e) MAP visibility and outreached enhanced.	0€	300.000 €	300.000 €		60.000 €	The figures shown as external resources indicate any additional costs that may go beyond the approved budget, to be incurred by a CP should it offers to host the meetings.
 Organize the 89st, 90st and 91st Meetings of the Bureau as well as meeting on the eve of COP 22. 	In house expertise, working documents in 2 languages, information documents, conference services, venue, travel arrangements for 1 delegate per Bureau member and for the Secretariat.	си	All MAP Components		a) The 89th, 90th and 91st Meetings of the Bureau as well as a Bureau meeting on the eve of COP 22 successfully delivered; b) Progress of implementation of the MAP POW 2020-2021 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 2022-2023 and the MTS 2022- 2027 defined.	70.000 €	35.000 €	105.000 €		30.000 €	
 Organize the Meeting of the MAP Focal Points preceded by the MAP Component/Thematic Focal Points and the EcAp Coordination Group Meetings. 	In house expertise, working documents in 2 languages, Information documents, conference services, venue, travel arrangements for one delegate per CP and for the Secretariat.	си	All MAP Components	MAP Focal Points, MAP Partners	a) Meeting of MAP Focal Points and EcAp Coordination Group Meeting successfully convened; b) Progress on the implementation of the MAP POW 2020-022 reviewed and acknowledged; c) Draft Decisions prepared reviewed and finalised for submission to COP 22; d) The new MTS 2022-2027 and the POW and Budget 2022-2023 reviewed in depth for submission and consideration by COP 22.		120.000 €	120.000 €		50.000 €	
	In house expertise, working documents in 2 languages, information documents, conference services, venue, travel arrangements for one delegate per CP and for the Secretariat / respective MAP Components.	MED POL, PAP/RAC, Plan Bleu/RAC, / REMPEC, SCP/RAC, SPA/RAC, INFO/RAC	cu	MAP Components Focal Points, MAP Partners	a) Component/Thematic FP Meetings successfully convened; b) Technical aspects of the implementation of the Protocols reviewed; c) Progress on the implementation of MAP Components' led activities of the PoW 2020-2021 reviewed; d) Technical and policy documents reviewed for further review by higher MAP bodies, including draft decisions, policy papers, assessment products etc.; e) Proposed PoW 2022-2023 activities reviewed for further submission to MAP Focal Points meeting.		350.000 €	350.000 €		10.000 €	MED POL FP Meeting: £50,000; PAP/RAC FP Meeting: £40,000; SPA/RAC FP Meeting: £70,000; SEPA/RAC FP Meeting: £70,000; SCP/RAC FP Meeting: £45,000; Plan Bleu FP Meeting: £45,000; INFO/RAC FP Meeting: £3,000.
Organize Compliance Committee Meetings.	Working and information documents in two languages, conference services, participation arrangements for up to 14 Compliance Committee members and/or alternates; in house expertise.	cu	MED POL, SPA/RAC, REMPEC, PAP/RAC, SCP/RAC, INFO/RAC	Compliance Committee	a) 2 Compliance Committee Meetings successfully convened; b) Non-compliance situations addressed and brought to the attention of COP 22; c) Guidance provided to the Contracting Parties as appropriate; d) Possible joint sessions with Compliance Committees of other MEAs held.	45.000 €	45.000 €	90.000 €		30.000 €	
	In house expertise, consultancy, agreement with Host Country, working documents in English and French, information documents, conference services, travel arrangements for MCSD and MCSD Steering Committee members, regional workshops.	SCP/RAC D	All other MAP Components	MCSD and its Steering Committee, MAP Partners	a) 19th Meeting of the MCSD successfully convened; conclusions and recommendations provided to the Contracting Parties; b) 2 meetings of the MCSD Steering Committee, at least 1 of them face-to-face, successfully convened; c) Mid-term evaluations of the MCSD and SCP Regional Action Plan successfully delivered (desktop analysis; external expertise; consultation document; online consultation, working groups, and participatory workshops).	55.000 €	103.427 €	158.427 €		30.000 €	The figures shown as external resources indicate any additional costs that may go beyond the approved budget, to be incurred by a CP should it offers to host the meetings.
6. Formulate the MAP MTS 2022-2027 through an inclusive, participatory Contracting Parties's driven process.	In house expertise, consultancy, meetings of MAP Focal Points (working documents in 2 languages, information documents, conference services).	s CU	All MAP Components	CPs, MAP Partners	a) MTS 2016-2021 evaluation and review successfully delivered; b) MTS 2022-2027 prepared and submitted to MAP FP and COP 22 through a participatory process and under Parties' leadership.	25.000 €	60.000 €	85.000 €		20.000 €	The figures shown as external resources indicate any additional costs that may go beyond the approved budget, to be incurred by a CP should it offers to host the meetings.
7. Formulate in coordination with regional bodies a Post-2020 Strategic Action Programme for the conservation of biodiversity and sustainable management of natural resources in the Mediterranean Region (SAP BIO 2021-2035).	coordination; travel arrangements for members of the Advisory			CPs, SAP BIO Advisory Committee member organizations SPA/RAC Focal Points, ACCOBAMS, CBD, FAO, GFCM, IUCN, MedPAN, MedWet, WWF		55.000 €	30.000 €	85,000 €		150.000 €	Non-secured external funding possibly from MAVA.
8. Develop/ update regional Strategies/ Action Plans addressing sea-based pollution.	interpretation, translation	REMPEC, CU			a) Regional Strategy for Prevention of and Response to Marine Pollution from Ships (post 2021), ecosystem approach based and aligned with relevant SDG prepared for submission to meetings of REMPEC Focal Points, ECAP Coordination Group, MAP Focal Points and COP 22; b) Stengthened implementation of the Mediterranean Offshore Action Plan and Action Plan kept under review through regular meetings of the Offshore Protocol Focal Points.	70.000 €		70.000 €		35.000 €	Non-secured extenal funding possiby from IMO ITCP 2020
Develop the MAP data management policy, including on IMAP Info- System.	In house expertise, conference services, translation, interpretation, reports, regional meeting(s), participation arrangements for CPs delegates	INFO/RAC	All MAP Components	Regional information system platforms, EEA etc.	IMAP data policy elaborated for submission to meetings of relevant Thematic/MAP Components Facal Points, ECAP Coordination Group, and MAP Focal Points and as appropriate to COP 22, and its implementation ensured in a coordinated manner.	10.000 €		10.000 €		100.000 €	Non-secured external funding under negotiation.
10. Enhance the sustainability of MAP operations.	In house expertise, Sustainable MAP Operations Task Force meetings.	CU, all MAP components	All MAP Components, Sustainable MAP Operations Task Force		a) Set of criteria and indicators to measure sustainability of MAP operations developed; b) Application of sustainable practices ensured in MAP operations and meetings/events (paperless meetings, CO2 calculation etc.); c) Internal Task Forces at the Coordinating Unit and each MAP component operational and/or team meetings conducted.		10.000€	10.000 €			
1.1.3. Strengthen interlinkages between Core and Cross-cutting the						13.000 €	2.000€	15.000 €	31.000 €	48.000 €	
	d In-house expertise, consultations and meetings	CU. MED POL.	All MAP	CPs	Main findings and recommendations from the review of LBS NAPs, ICZM national Strategies, Sea-based pollution NAPs, Biodiversity						

 Continue work on regional tools, including possible guidelines, on sustainable tourism with a particular focus on nautical activities, pleasu boating including cruises. 			CU and other Components (including mainly SCP/RAC, PAP/RAC, SPA/RA and REMPEC)		Guidelines or voluntary codes of conduct on sustainable tourism developed (with a particular focus on cruice and recreational boating), building on capitalisation activities and methodological compilations produced in 2018-2019, through a participatory process in line with the MSSD 2016-2025 Vison and Objectives, taking into account in particular the SCP/Action Plan, the ICZM Protocol, the SAP BIO and the Marine Litter Regional Plan.	3.000 €	2.000 €	5.000 €	31.000 €	30.000 €	Secured external funding through InterreMED program (follow-up of Phase 1). Non-secured external funding possibly through ADEME.
1.1.4. Funding opportunities for regional and national priorities i	dentified, donors/partners informed and engaged, through	th the implementation of	of the updated Res	ource Mobilization Strategy (RMS)	, and Contracting Parties assisted in mobilizing resources.	104.602 €	94.602 €	199.204 €	2.440.500 €	0€	
Inmplement and update the Resource Mobilization Strategy.	In-house expertise, meetings; consultancies to draft project proposals	С	All MAP Components	Partner Organisations and IFA	In Updated RMS implemented in a coordinated manner; b) Project fiches updated and reviewed by the CU; C) Bilateral meetings with donors successfully convened and additional external resources secured; d) Coordinated submission of project proposals in line with the RMS; e) RMS updated in line with the new MTS development.	10.000 €		10.000 €			
2. Ensure timely and coordinated execution and progress review of MAI Projects with external funding. 1.2. Contacting Parties supported in compliance with the Barcelona Co. 1.2. Contacting Parties supported in compliance with the Barcelona Co. 1.2. Contacting Parties supported in compliance with the Barcelona Co.		CU, All MAP Components	All MAP Components	GEF, UNIDO, UN Economy Division, UNESCO IHP, EU, EIB, EBRD, IUCN, WWF Mediterranean, GWP Med.	a) MedProgramme: - Six Child Projects under MedProgramme successfully initiated and execution started; - Programme Coordinating Unit set up; - Steering Committee meetings organised; - Stakeholders meetings organised; - Project Work Plan timely implemented. b) MaP/ MedMPA; - Execution continued successfully; - Steering Committee meetings organised; - Project Work Plan timely implemented. c) GEF Adriatic - Execution continued successfully; - Steering Committee meetings organised; - Project Work Plan timely implemented. d) SwitchMed: - Execution continued successfully; - Steering Committee meetings organised; - Project Work Plan timely implemented. e) Two new full-fledged Project Proposals prepared and submitted.	94.602 € 8.000 €	94.602 € 8.000 €	189.204 € 16.000 €	2.440.500 €	50.000 €	a) The total funds managed by UNEP/MAP for the MedProgramme are USD 36,626,147 over the period 2020-2025. Out of this figure, USD 23,527,063 will be directly executed by UNEP/MAP and RACs. It is assessed that approx. 45% of these funds will be used in the 2020-2021 period. The MFF allocation represents the in-cash contribution to the Programme for the first two years out of 600.000 USD for the entire Programme duration; b) 1,800,000 EUR (approx.) for 2020-2021 out of total a million EUR; c) USD 630,00 out of the total budget of USF 1,817,900 over the period 2017-2020; d) 3,419,025 EUR (approx.) for 2020-2021 out of total 6,362,379 EUR.
1.2.1. Compliance mechanisms effectively functioning and techn	ical and legal advice provided to Contracting Parties, include	ding technical assistanc	e to enhance imple	ementation of the Convention and	its Protocols including reporting.	8.000 €	8.000€	16.000€	0€	50.000 €	
 Provide technical assistance and guidance to CPs in the implementati of the Barcelona Convention and its Protocols. 	on In house expertise, guidelines, internal coordination.	CU, INFO/RAC	All MAP Components		a) Guidance on the national implementation of the BC and its Protocols provided; b) Informal hearings held by the Compiliance Committee, as need be.	5.000 €	5.000 €	10.000 €			
Provide support to Contracting Parties to facilitate the process of national implementation reporting.	in-house legal and technical expertise.	CU, INFO/RAC	All MAP Components		a) Reporting tutorial document developed to facilitate the national reporting process; b) "FACL-type" document prepared addressing key difficulties/challenges in reporting; c) Database compiling national laws implementing the BC and its Protocols built up (Informea).	0€	0€	0 €		50.000 €	External funding sought to provide technical support to the CPs, as need be, for reporting purposes.
 Assess the status of the implementation of the Barcelona Convention and its Protocols through the reports submitted by the CP for the perior 2018-2019 for submission to the Compilance Committee and COP 22. 		cu	All MAP Components		Substantive analysis of the national reports on the implementation of the BC and its Protocols prepared; b) Progress of implementation assessed; C) General and specific issues at stake highlighted and brought to the attention of MAP and relevant Component Focal Points; d) 2018-2019 trend analysis evaluation prepared.	3.000 €	3.000 €	6.000 €			
1.3. Strengthening participation, engagement, synergies and com						30.000€	20.000€	50.000€	0 €	155.000€	
1.3.1. Regional cooperation activities promoting dialogue and ac						10.000€	10.000 €	20.000€	0 €	50.000 €	
 Encourage NGOs to become MAP Partners and facilitate their contribution to MAP objectives including annual round table discussion back-to-back with other meetings. 	In-house expertise, consultancy, on-line consultation on polic documents, support attendance in MAP meetings.	cy CU	All MAP Components	MAP Partners, CPs	a) Cwil Society Organisations more involved in policy development and implementation, as per relevant COP decisions; Contribution of MAP Partners inputs provided to the new MTS; b) MAP Partners involved in the development of the new MTS; c) Engagement mechanism/strategy for Cwil Society Organisations in the Mediterranean region developed; d) Accreditation of existing MAP Partner renewed; e) New partners added to the list of MAP Partners.	5.000€	5.000 €	10.000 €			
 Undertake periodic reviews of bilateral cooperation with partner organisations to enhance synergies and impact on the ground on areas common interest. 	In-house expertise, document preparations, back-to-back or of separate meetings.	CU, MAP Component	s MAP Components CU	/ IMO, LC/I.P. BRSC, FAD/GFCM, ACCOBAMS, Regional Seas Conventions and Action Plans, EEA, IAEA, IPIECA, IOGP, CEFIC, FEDRACHIMICA, MOIG, WWF- MedPo, MEDPAN, IOC-LWESCO, IHF UNESCO, GWP-Med, Benguela Current Commission	A) New areas for leading role of MAP further defined (e.g. 50, SDG, IMAP, Marine Litter, ICZM, Ocean governance); b) Cooperation Agreements with a least two partners updated; c) New areas of cooperation identified and added to existing bilateral cooperation agendas (e.g. MSP, dumping of munitions); d) Cooperation with the oil and aga industry and the chemical industry strengthened; d) Synergies enhanced with sub-regional initiatives; d) A comprehensive plan of action developed including milestones, budgets and manpower required to implement the Offshore Protocol in the Mediterranean countries; d) Joint activities for the prevention of plastic pollution and toxic chemicals prepared and new agreement signed between SCP/RAC and the BRS Secretariat (following the MOL signed between Barcelona and BRS Secretariats); d) Joint work programme with ACCOBANS implemented and reviewed; 1) Collaboration with FAO/GFCM further strengthened.			0 €			
 Co-organize with co-Chairs the UfM H2020 Review and Monitoring a Capacity Building Sub Groups annual meetings. 	nd In-house expertise; working meetings.	CU, MED POL	SCP/RAC, Plan Bleu, INFO/RAC	UfM, EU, EEA, IFIs including EIB, EBRD, etc.	a) The UfM H2020 Review and Monitoring and Capacity Building Sub Groups annual meetings successfully delivered; b) Strengthened cooperation with EEA, EIB and UfM in the framework of H2020; C) Work Programme of the three H2020 Components followed up in a continuous manner and their synergies with UN Environment/ MAP-MED POL activities enhanced, joint activities developed and implemented as appropriate.			0 €			A new phase of H2020 is expected to start in 2020.
4. Coordinate with key partners in supporting the implementation of th Regional Pain on Marine Utter, Strengthen and expand the Regional Collaboration Platform for Marine Liter in the Mediterranean establishe in September 2016; Enhance collaboration with European Regional Season marine litter and other issues of common concern.	ed	MED POL			a) One communication campaign on prevention actions to fight against Marine Litter jointly organised by the members of the Regional Collaboration Platform for Marine Litter; b) Mediterranean Node updated as follows: - Marine litter-related webinars are made available to the Mediterranean community though the Mediterranean Node; - Reports, projects and experts rosters uploaded; c) Visibility on work undertaken on marine litter in the Mediterranean enhanced and shared at global level; d) Work undertaken at regional level, including by RFMOs further coordinated and links with global instruments strengthened (including G7 and G20 Action Plans);	5.000 €	5.000 €	10.000 €		50,000 €	Non-secured external funding under negotiation.
	In-house expertise, participation at meetings, position papers formal submission	s, REMPEC	CU, MEDPOL, SPA/RAC	IMO, FAO	e) Synergies between the Regional Plan on Marine Litter Management in the Mediterranean and the IMO Action Plan to address marine plastic litter from ships, as well as other relevant plans or initiatives, explored and established.			0€			
1.3.2. Participation in relevant existing or new international initi						20.000 €	10.000 €	30.000 €	0€	30.000 €	
Promote BC, its Protocols and the MSDS 2016-2025 with a particular focus on pollution control and prevention, biodewisity and ICAV; enhance collaboration with International organisation and European Regional Seas on marine litter and other issues of common interest.	house coordination and expertise, Meetings follow up/participation, position papers, formal submission. consultancies, coordination exchanges and meetings, implementation agreement(s) in house work	MED POL, REMPEC, SCPA/RAC, PAP/RAC, SCP/RAC, Plan Bleu/RAC, INFO/RAC		EUSAIR, EU MSFO, EU IMP, Adriatic Ionian Initiative, UNGA, EU, GEF, UNESCO, SPA/BD Thematic Focal Points, GFCM, IUCN CBD Secretariat	a) The role and visibility of the BC and UNEP/MAP promoted in international for a and new partnerships created; b) Contribution provided to UNEA, UNEP Regional Seas; c) Progress report on REMPEC activities submitted at each session of IMO/MEPC and at relevant sessions of the IMO Technical Cooperation Committee, UNEP Regional Seas; d) Information on MAP work on the implementation of the BC and its Protocols shared with the Governing Bodies of the London Dumping Protocol, (BB). BRIS Conventions, and UN BBNI meetings; e) Participation at EU Working Foreup on MSP and the Joint EU Working Group on ICZM and MSP; EUSAIR, WESTMED and other relevant macro-regional strategies; f) Collaboration at EU Working Foreup on MSP and the Joint EU Working Group on ICZM and MSP; EUSAIR, WESTMED and other relevant macro-regional strategies; g) Synergies established with the IMO Action Plan to address marine plastic litter from ships (activity linked to 1.3.1.4.e); h) Position papers, preparation of communication materials in the field of (i) Ships ballast water control and (ii) Promoting of PSSAs in the Mediterranean; i) Side event on MAP/Barcelona Convention - SPA/BD Protocol organized within (BD COP15 (Beijing, 2020); ii) Workshop/side event featuring Biodiversity in the Mediterranean under MAP/Barcelona Convention organized successfully within IUCN World Conservation Congress 2020 (Marseilles, 2020); k) Contribute to the CBP 0est-2020 biodiversity framework with Mediterranean perspective inputs; l) Follow up the ongoing BBNJ process for harmonizing the relevant aspects of the elaboration of new SAP BIO 2021-2035 with it; m) ICZM Protocol and Common Regional Framework for ICZM (expected to be adopted by COP 21) promoted; Synergies maximised as appropriate.	20.000 €	10.000 €	30.000 €		30.000 €	
1.3.3. MSSD implementation set in motion through actions on vi 1. Strengthen further and sustain the Simplified Peer	In-House expertise, coordination and management,	Plan Bleu	CU, MAP	CPs	a) Peer review process extended to 2 to 4 more CPs;	0€	0€	0€	0 €	75.000 €	
Review Mechanism (SIMPEER).	consultancy; meetings, workshop, web platform		Components		b) Updated web platform; c) Updated SIMPEER methodology, including through collaborations and follow-up with previous participating countries; d) SIMPEER process links to National Voluntary Reviews of the HLPF continued.	0€	0€	0€	0 €	75.000 €	
1.4. Knowledge and understanding of the state of the Mediterra	nean Sea and coast enhanced through mandated assessme	ents for informed policy	y-making.			148.200 €	153.800 €	302.000 €	409.000 €	945.000 €	
1.4.1. Periodic assessments based on DPSIR approach and publis vulnerabilities and risks on the marine and coastal zone in their a					Ill as scenarios and prospective development analysis in the long run. These assessments include climate change-related consumption and production.	57.000 €	73.000 €	130.000 €	150.000 €	280.000 €	

Undertake actions defined in 2023 MED QSR road map related to IMAP Cluster on Pollution toward integrated assessment of GES.	P In-house expertise, consultancy, working meetings of expert teams and MAP Components	CU, MED POL	All MAP Components, IMAP Task Force	CPs, MAP Partners, GEF	a) IMAP Guidance Factsheets on Pollution and Marine Litter are regularly updated for review in CorMon meetings on Pollution and Marine Litter; b) Methodological concept to assess the interrelation of pressures/impacts/status of marine environment, in line with the approaches provided within analysis of IMAP cross-cutting issues for Pollution Cluster is developed and proposed; c) Methodological concept to support better integration of thematic assessment products related to IMAP Common Indicators (Pollution and Marine Litter) i.e. integration between Ecological Objectives (at national, sub-regional and regional scale) is agreed and tested; d) Steering Committee for the process of Transboundary Diagnostic Analysis (TDA) 2015 preparation is established; e) Main elements for the new TDA defined.			0 €	50.000 €		
 Support the preparation of QSR 2023, by capitalizing on the results of SoED 2019, MSSD Dashboard and MedECC assessment report. 	In-house coordination and management, external expertise an services, meetings	d Plan Bleu	CU, MAP Components	MedECC	Inputs, information leads and lessons learned derived from SoED and MSSD dashboard feeding into QSR 2023 preparation, including input and leads on the link and geographic coincidence between state and pressures, as well as pressures and stakes.	0€	0 €	0€		30.000 €	
Prepare thematic products building on the findings of the State of the Environment and Development Report 2019 for outreach.		Plan Bleu	CU, MAP Components	ADEME, AFD, Agence de l'eau Rhone Méditerranée Corse, CIHEAM, CMI/World Bank, EEA, FAO, IUCN, MedECC, OME, Maison Mediterranéenne des Sciences de l'homme, Tour du Valat, etc.	4 to 16 pages thematic briefs prepared and disseminated.	12.000 €	13.000 €	25.000 €		50.000 €	Non-secured external funding possibly through the Agence de l'eau Rhone Méditerranée Corse (contribution over 2019-2020). Other funding to be identified.
4. Develop and implement the second set of activities included in the Med 2050 Roadmap.	In-house expertise, consultancy, web platform, networking	Plan Bleu	CU, MAP Components	CMI/World Bank, others including regional and sub-regional networks, civil society, private sector and local	a) MED2050 network moderated and producing newsletters; b) MED2050 Wensatic briefs produced; c) MED2050 website developed and utilized; d) Survey/workshops on contrasted visions in the Mediterranean successfully held; e) Report analyzing these visions produced; d) Diszemination of scientific analyse on trends and disruption factors in an integrated framework; g) Workshops and analysis report on transition pathways successfully completed; h) Report of 2020-2021 activities prepared for further consideration and guidance to COP 22.	45,000 €	60.000 €	105.000 €	100.000 €	200.000 €	Expected from GEF Med Programme 170 000, Voluntary in-kind contribution from CPy; In-kind contribution from partners (drafting of chapters/ sub-chapters, etc.). Several applications on-going or pre-identified to be confirmed.
1.4.2. MSSD implementation monitored, as appropriate and evaluation	uated, as appropriate on periodic basis through the agreed	set of indicators in li	ne with SDG and th	e sustainability dashboard.		48.000 €	52.000 €	100.000€	100.000€	115.000€	
Improve the work on the indicators of the Mediterranean sustainability dashboard in accordance with Decision IG. 23/4.	In-house expertise, onsultancy	Plan Bleu, CU, SCP/RAC, and MCSD members	Other MAP Components	EEA, GFN, UN SD, IUCN-Med, OME, others, tbc	a) Dashboard indicators populated and updated to show trends; b) Development/improvement of the core set of Indicators for the monitoring of the MSSD implementation in synergy with the ongoing work on SDGs at the global level; c) Related factsheets and updating of the Med sustainability dashboard.	8.000 €	12.000 €	20.000 €		25.000 €	
Exchange of best practices on data and indicators among National Observatories and observation networks (in synergy with the MSSD dashboard, IMAP indicators, SEIS) and update the Regional Observatory.	In-house expertise, consultancy, in-country missions, workshop	os Plan Bleu	CU, INFO/RAC and other MAP Components	EEA, European Topic Centres	a) Workshops organized with the participation of national Observatories and observation networks (to exchange best practices on SDG indicators, MSSD dashboard, NSSD monitoring, IMAP indicators, SEIS); b) Workshops reports produced; c) Fatsheston best practices produced and disseminated; d) CPs national and relevant regional Observatories referenced on Plan Bleu's observatory Website and main relevant national products and activities referenced / disseminated;	30.000 €	30.000 €	60.000 €	100.000 €	70.000€	Secured external funding through GEF CP 1.1 and 2.1, on specific countries and aspects. Additional external resources needed to ensure full regional mobilization, including visits in participating countries.
	In-house expertise, external services	Plan Bleu	CU, MAP Components		e) Regional Observatory in Plan Bleu's website updated with recent assessment findings, maps and infographics, and visibility increased.	10.000 €	10.000 €	20.000 €		20.000 €	
1.4.3. Implementation of IMAP (the EcAp-based integrated monito	oring and assessment programme) coordinated, including (GES common indicate	ors fact sheets, and	supported by a data information of	entre to be integrated into Info/MAP platform.	10.000 €	0€	10.000€	0 €	400.000€	
Support the coordinated implementation of IMAP at regional, sub- regional and national level.	In-house expertise and coordination, meeting(s), consultancies services, organizing online working group meetings, travel organization and conference services	S CU	MAP Components IMAP Task Force	, ACCOBAMS, GFCM, IUCN, EEA	a) Coordinated approach followed to organize CorMon Meetings; b) Guidance fact sheets of IMAP common indicators (E0 XY2) updated; c) Common indicators and guidance fact sheets related to E04 and E06 developed; d) Actions of OSR 2023 roadmap related to all IMAP Components, with regards to scale of monitoring and assessment; data quality assurance and integrated assessment of GES developed as per the agreed timeline; e) Related data sharing policy reviewed and implemented.	10.000 €		10.000 €		400.000 €	Non-secured external funding under negotiation.
1.4.4. Interface between science and policy-making strengthened t	through enhanced cooperation with global and regional sc	cientific institutions,	knowledge sharing	platforms, dialogues, exchange of p	good practices and publications.	15.700 €	21.300 €	37.000 €	159.000€	120.000€	
Implement, sustain, and strengthen the mechanism to assist Barcelona Convention implementation with scientific institutions and promote their		CU, Plan Bleu	All MAP Components	MCSD	a) Guidelines to strengthen the dialogue between science and policy, including business and civil society based on the UNEP Science Strategy;			0€		10.000 €	
participation in research and development activities and facilitate transfer of technology.	In-house expertise, consultancies, workshop, publications.	Plan Bleu	CU and other Components	European Topic Center – University of Malaga (ETC UMA), Barcelona Metropolitan Area (MedCities), CPMR, UNIMED, REC	b) Database of scientific community maintained; Stakeholder's mapping updated and further developed; c) Policy papers prepared with communities of stakeholders including scientists, private sector and local governments; and advocated with policy-makers on sustainable biodiversity management, sustainable tourism and/or blue economy; d) Assistance provided to relevant Mediterranean stakeholders, ensuring synergies among this community, and increasing the visibility and impacts of their projects' results towards common identified strategical targets; e) Plan Bleu acting as a Science Policy Practice Interface to foster the exchange of experiences and knowledge sharing, and thus influencing a behavioural and policy change in the Mediterranean region;	11.000 €	11.000 €	22.000 €	144.000 €		Secured external funding from InterregMED projects on Biodiversity Protection, and Blue Growth phase II.
	In-house expertise, stakeholder dialogue with NFPs and MCSD Members, consultation exercises, communication, networking, external services, in country science-policy meetings			CPs, MCSD members, Union for the Mediterranean, MedECC, Aix-Marseille University, CIESM, MedCoast, MedCilvar, MISTRALS, Research Institute for Development, ADEME, Monaco	f) Assessment report on Environmental and Climate Change Drivers and Risks and Summary for Policy-Makers discussed, finalized and disseminated.	4.700 €	10.300 €	15.000 €	15.000 €	100.000€	Secured external funding from ADEME. Non- secured external funding to be mobilized, for up to three thematic focus and territorial declinations.
 Contribute to strengthen Science Policy Interface in the Mediterranean with regards to IMAP implementation and for feeding the knowledge gap to promote effective measures to achieve GES. 		MED POL	All MAP Components	CPs and MAP partners	a) Participation in working groups, projects steering committees, advocavy groups, scientific panels, and involvement in academic institutions actively pursued with the aim of enhancing the role of MAP/MED POL and for exchanging information and data needed to support f promote the activities undertaken by MAP/MED POL, and to streamline MED POL priorities as appropriate to the work of the Mediterranean scientific community;			0€			
	In-house expertise, travel	REMPEC		MONGOOS, HCMR, Cedre, ISPRA, ATRAC, AASTMT, etc.	b) information disseminated on R&D activities and programmes, including data sharing and projects, in cooperation with other Regional Agreements.			0€		10.000 €	
1.4.5. Educational programmes, including e-learning platforms and 1. Further establish/extend educational activities and promote	d college level degrees on governance and thematic topics In-house expertise, coordination and management meetings		ganized in coopera		a) Joint Postgraduate courses on MAP related issues developed;	17.500 €	7.500 €	25.000 €	0 €	30.000 €	
educational programmes in cooperation with academic institutions, focusing on marine and coastal issues, with the aim to promote education on sustainable development.				MEPIELAN/Panteion University, Aegean University, and other Universities		10.000 €		10.000 €			
		PAP/RAC	CU, All MAP	CPs and their universities All Components, CPs, academic	b) Agreements prepared and signed with relevant academic institutionsfor including the MedOpen virtual training course in the academic curriculum; c) e-learning platform operational to support e-learning course;			0€			
				institutions	d) MAPs training material collected and prepared;	7.500 €	7.500 €	15.000 €		30.000 €	
		Plan Bleu	CU, MAP Components		e) MAPs Training courses integrated in the platform; f) Agreements prepared and signed with relevant academic and knowledge management institutions.	7.300 €					
			CU, MAP	CPs and their universities, academic		7.300 C		0€			
1.5. MAP knowledge and MAP information system enhanced and a		derstanding.	CU, MAP Components	CPs and their universities, academic networks and knowledge management institutions	f) Agreements prepared and signed with relevant academic and knowledge management institutions.	185.000 €	90.000 €	0 € 275.000 €	06	590.000€	
1.5.1. Info/MAP platform and platform for the implementation of	IMAP fully operative and further developed, connected to	derstanding. MAP components' i	CU, MAP Components	CPs and their universities, academic networks and knowledge management institutions	f) Agreements prepared and signed with relevant academic and knowledge management institutions. ledge platforms, to facilitate access to knowledge for managers and decision-makers, as well as stakeholders and the genera		90.000 € 75.000 €	0€	0 € 0 €		
1.5.1. Info/MAP platform and platform for the implementation of 1. Repower InfoMAP infrastructure and maintain and upgrade InfoMAP modules.	IMAP fully operative and further developed, connected to in-house coordination and expertise, service contract	derstanding. D MAP components' i	CU, MAP Components Information system CU, All MAP Components	CPs and their universities, academic networks and knowledge management institutions and other relevant regional know Regional information system platforms	f) Agreements prepared and signed with relevant academic and knowledge management institutions. ledge platforms, to facilitate access to knowledge for managers and decision-makers, as well as stakeholders and the genera a) Existing modules of InfoMap System upgraded; b) Technological Infrastructure upgraded; c) MedPol InfoSystem migrated in the IMAP System; d) Data and metadata from Regional organisation integrated; e) MAP's database and products integrated; f) MAP Component technical supporting performed.	185.000 €		0 € 275.000 €		590.000€	
1.5.1. Info/MAP platform and platform for the implementation of i 1. Repower InfoMAP infrastructure and maintain and upgrade InfoMAP	IMAP fully operative and further developed, connected to	derstanding. MAP components' i	CU, MAP Components nformation systems CU, All MAP	CPs and their universities, academic networks and knowledge management institutions is and other relevant regional know Regional information system	f) Agreements prepared and signed with relevant academic and knowledge management institutions. ledge platforms, to facilitate access to knowledge for managers and decision-makers, as well as stakeholders and the genera a) Existing modules of InfoMap System upgraded; b) Technological Infrastructure upgraded; c) MedPol InfoSystem migrated in the IMAP System; d) Data and metadata from Regional organisation integrated; e) MAP's database and products integrated;	185.000 € 170.000 €	75.000 €	0 € 275.000 € 245.000 €		590.000 € 590.000 €	Non-secured external funding under negotiation.

March Marc	3. Undertake Dashboard Data Analysis and customization.	In-house coordination and expertise, service contract	INFO/RAC	CU, All MAP Components		a) Data Analytic dashboard developed; b) Data Analytic dashboard customised.	20.000 €	15.000 €	35.000 €		40.000 €	
Market Ma	Develop Climate change adaptation prototype platform.	In-house coordination and expertise, service contract	INFO/RAC	PAP/RAC, other		Prototype of Climate Change Adaptation platform developed;			0€		50.000 €	
Part			INFO/RAC, MED POL	CU, SPA/RAC, PAP/RAC,	CPS	 b) New MED POL monitoring Data Flow fully integrated in the IMAP Info System; 			0€		100.000 €	
Part			SPA/RAC, INFO/RAC		ACCOBAMS, HCMR, Action Plans	InfoMAP); b) MAMIAS content updated and harmonized with EASIN and AquaNIS and collaboration formalized; c) SDF online application updated (data included) and linked to the Mediterranean Biodiversity Platform;	30.000 €	20.000 €	50.000 €		30.000 €	Non-secured external funding under negotiation.
March Marc			REMPEC, INFO/RAC		CPs	Mediterranean Oil Spill Waste Management, MEDGIS-MAR, MENELAS information System, Beta version of the online Mediterranean Guide on Cooperation and Mutual Assistance in responding to Marine Pollution Incidents) upgraded, updated and interconnected, where appropriate; b) CPs and relevant partners enabled to share data in accordance with the requirements of the 2002 Prevention and Emergency Protoco	30.000 €		30.000 €			
March Marc	6. Redesign the online SPAMI Evaluation System.	In house coordination and expertise, consultancies, services	SPA/RAC	INFO/RAC	Concerned SPA/RAC Focal Points, SPAMI managers	Online SPAMI Evaluation System redesigned and operational.			0€		30.000 €	
March Marc	1.5.2. Barcelona Convention online Reporting System (BCRS) upda	sted and operational, improved and maintained, and con	nplemented and strear	nlined with other re	porting requirements.		15.000 €	15.000 €	30.000€	0€	0€	
March Marc	Ensure effective operation of the BCRS on-line reporting system.	In-house coordination and expertise, service contract	INFO/RAC, CU			The BCRS on-line reporting system tuned and upgraded.	15.000 €	15.000 €	30.000 €			
Company Comp							105.856 €	46.386 €	152.242 €	175.000 €	680.500 €	
Part	1.6.1. The UNEP/MAP communication strategy updated and imple		INFO/RAC CU	All MAP	MAP COMM TE	a) MAP and MAP Components' websites undated regularly	105.856 €	46.386 €	152.242 €	175.000€	680.500 €	
Company of the comp	Implement the operational Communication Strategy.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,				15.356 €		15.356 €		20.000 €	
## 1905-00 ## 190			INFO/RAC, CU			- Newworthy opportunities are identified; - Communication campaigns are designed and implemented; - Communication campaigns are designed and implemented; - Communication materials are tailored to MAP target audiences and can include media briefings, social media packages, web pages, etc.; - One communication campaign for each 'State of the Mediterranean Environment' publication; - One communication campaign developed on key topics identified for the blennium; - Communication campaigns developed at the occasion of key dates voth as UN observancies related to the Environment;			0€		150.000 €	
1			INFO/RAC, CU			c) Communication pack for MAP flagship publications developed;			0€		30.000 €	
1			INFO/RAC, CU			d) Blennial publication on emerging topics/threats highlighting existing knowledge gaps prepared;			0€		30.000 €	
Add Control of the control of th			INFO/RAC, CU			 - An updated media contact list is available in partnership with the Contracting Parties; - Engagement with the media is increased both in a proactive and reactive way to enhance the perception of MAP by journalists as a reference on issues linked to the Mediterranean environment; 			0€		10.000 €	
1-000-000-000-000-000-000-000-000-000-0			INFO/RAC, CU			- A set of presentation and communication material and templates is available to all MAP staff (Power Points, Fact Sheets, brochures, roll-up), aiming at presenting MAP as a single and coherent entity, communicating as one great of the communicating as One; guidelines for joint MAP products and communications to be followed by each MAP component and project; -MAP-branded regional visibility thems prepared;			0€		60.000 €	
Management Man			INFO/RAC, CU			- Maps and data products elaborated using a customized data visualization public interface highlighting key data from MAP multiple			0€		40.000 €	
Accordance of the process of the p			INFO/RAC, CU						0€		30.000 €	
Project Proj			INFO/RAC, CU			- Accessbillity of general information on MAP website improved, ensuring content is tailored to each targeted audiences; - Annual report highlighting MAP key achievements; - Communication campaign for COP 22; - MED NEWS - the MAP Newsletter; - MAP visibility increased at high level events;		5.054 €	5.054 €		50.000€	
Communication training few MAP and responses of the Mark Protection Intelligent on intelligent or intelligent o			INFO/RAC, CU			j) Internal communication increased: - Regular MAP Communication Task Force meetings held;			0€		10.000 €	
MAP Partners, Contracting Parties Strategy (produce species and ecosystems of the SNAPAC action plans); Communication pack for MAP flaghtip publications is. 56(D2019; Strategy (produce); St			INFO/RAC, CU			- Communication training for MAP staff organised; - Internal MAP networking and share of information enhanced; - Directory of all the MAP network maintenance and update (repository of NFPs designations); - On-line Event Calendar of all the MAP network initiatives maintenance and update; - Groupware of all the MAP network available: communication tool for document repository and interest groups management; - Surveys and questionnaires platform available;			0€		30.000 €	
Description			SPA/RAC	INFO/RAC, CU	MAP Communication Task force, MAP Partners, Contracting Parties	strategy (produce 2 short films on marine species and ecosystems of the SPA/RAC action plans); b) Contribution provided to the development of a communication pack for MAP flagship publications i.e. SoED2019;	10.000 €	15.000 €	25.000 €			
Plan Bleu CU, INFO/RAC and CPs, Other Components ADEME, AFD, CIHEAM, CMI/World Bank, EEA, FAD, UCN, MedEcC, OME, Masson Mediterraneenene des Sciences de Fhormme, Tour du Valat, etc. SECUTIVE Summary translated into ES, AR; (b) Editing and layout of full report in FR and EN; (c) CSED dedicated web site established and online; (e) Editing and layout of full report in FR and EN; (b) Editing and layout of full report in FR and EN; (c) Editing and layout of full report in FR and EN; (c) Editing and layout of full report in FR and EN; (d) Video(s) including sub-titles prepared and disseminated; (e) Unit (i) Video(s) including sub-titles prepared and disseminated through events organised in at least 2 Mediterranean countries. MED POL, Plan Bleu, INFO/RAC of the Components (a) Communication material on the thematic chapters on industrial Emissions and Waste timely delivered;			REMPEC	INFO/RAC, CU	IMO	a) Awareness, information materials on marine pollution from ships produced and disseminated; b) Communication events on REMPEC activities organised.	5.000 €	5.000 €	10.000 €			
INFO/RAC other Components (a) Communication material on the thematic chapters on Industrial Emissions and Waste timely delivered;			Plan Bleu	CU, INFO/RAC and Other Component	s ADEME, AFD, CIHEAM, CMI/World Bank, EEA, FAO, IUCN, MedECC, OME, Maison Mediterranéenne de	(a) Executive Summary translated into ES, AR; (b) Editing and layout of full report in FR and EN; (c) SoED dedicated web site established and online; (t) (d) Video(s) including sub-titles prepared and disseminated; (e) Infographic prepared and disseminated through very short (max 2 pages) documents;				10.000 €	50.000 €	funding to be identified, including CPs contributions for workshops at national / sub-
			MED POL, Plan Bleu, INFO/RAC	CU, INFO/RAC and other Component	EEA S	(a) Communication material on the thematic chapters on Industrial Emissions and Waste timely delivered;			0 €		17.500 €	

All MAM Components All MA	g at least 2 language versions (including Arabic) is, where applicable, including a recorded video explaining the Convention to a young audience 330 Agenda for Sustainable Development and the 25,000 € individuo(s) produced and disseminated; all media strengthened; ugh Plan Bleu's Website; gh Plan Bleu's Swebsite; gh Plan Bleu's Sucial medias (Facebook, Twitter, joinal and international events.	16.832 €	41.832 € 0 € 15.000 €	59.000 € 46.000 €	50.000 € 59.000 €	Non-secured external funding possibly from MT (French Ministry for Environment and Sustainability Transition). Secured eternal funding from GEF MedProgramme. Secured external funding from MAVA.
other Components other Components of the Mediterranean Costs Day and MEDSOS dis- distributed samples and products disseminated the other of the United off); of the Mediterranean Costs Day and the Components communication activities and products disseminated the United off); of the Mediterranean Costs Day and the Components communication activities and products disseminated the United off); of the Mediterranean Costs Day and the Components communication activities and products disseminated the United off); of the Mediterranean Costs Day and the Costs Day celebrations organised of the Mediterranean Costs Day and the Costs Day celebrations organised by CPs. In-house coordination and management, external expertise and PAP/RAC Cupand other MAP Chy, local authorities, NGOs, media Two regional Med Costs Day celebrations organised. Three national Costs Day celebrations supported with technical and promotional mat representatives. 4. Implement the 3" edition of the agreed procedure to grant the Istanbul In-house expertise, consultancy, service contracts. Cupand other MAP Chy, local authorities, NGOs, media Three national Costs Day celebrations supported with technical and promotional mat representatives. 4. Implement the 3" edition of the agreed procedure to grant the Istanbul In-house expertise, consultancy, service contracts. Cupand the Components Communication and management, external expertise and PAP/RAC Cupand other MAP Components. Total Theme 1. Governance Coordination Management, external expertise and PAP/RAC Cupand the Cost Day celebrations organised by CPs. Reference Coordination and management, external expertise and PAP/RAC Cupand the Components of the Map Cupand the Cost Day celebrations organised by CPs. Next edition of the Istanbul Environment Friendly City Award to be granted at COP 2: Components Coordination and Man	al media strengthened; gigh Plan Bleu's Website; gigh Plan Bleu's westeter; gigh Plan Bleu's social medias (Facebook, Twitter, gional and international events.		15.000 €	46.000 €	59,000 €	(French Ministry for Environment and Sustainability Transition). Secured eternal funding from GEF MedProgramme.
services, meetings Components In-house coordination and management, external expertise and PAP/RAC CU and other MAP CPs, local authorities, NGOs, media representatives. 4. Implement the 3 rd edition of the agreed procedure to grant the Istanbul In-house expertise, consultancy, service contracts. CU Plan Bleu/RAC, INFO/RAC and other MAP Components, as appropriate. TOTAL THEME 1. GOVERNAMCE TOTAL TOTAL THEME 1. GOVERNAMCE THEME 1. GOVERNAMCE COMPONENTS TOTAL THEME 1. GOVERNAMCE TOTAL THEME 1. GOVERNAMCE Coordinating Unit						MedProgramme.
services Components representatives. 4. Implement the 3 rd edition of the agreed procedure to grant the Istanbul In-house expertise, consultancy, service contracts. CU Plan Bleu/RAC, INFO/RAC and other MAP Components, as appropriate. IOTAL THEME 1. GOVERNANCE THEME 1. GOVERNANCE Coordinating Unit	al, and participation of PAP/RAC		0€	60.000 €		Secured external funding from MAVA.
Environment Friendly City Award. INFO/RAC and other MAP Components, as appropriate. TOTAL THEME 1. GOVERNANCE THEME 1. GOVERNANCE Coordinating Unit						
THEME 1. GOVERNANCE Coordinating Unit			0 €		44.000 €	Expected voluntary contribution from CPs.
Coordinating Unit	924.658€	<u>1.468.215 €</u>	2.392.873 €	3.055.500 €	2.983.500 €	
Coordinating Unit						
Coordinating Unit	MTF 2020	MTF 2021	MTF TOTAL 2020-2021	Secured External Funding TOTAL 2020-2021	Non-Secured External Funding TOTAL 2020-2021	
	387.602 €	807.861 €	1.195.463 €	2.490.500 €	822.000 €	
MED POL	5.000 €	55.000 €	60.000 €	0€	68.929 €	
REMPEC PP/RAC	105.000 €	75.000 € 192.800 €	180.000 €	0 €	€46.428,57 710.429 €	
P5/MAC F5/MAC F	95.000 €	192.800 €	352.000 €	459.000 €	710.429 € 211.429 €	
SPA/RAC PAP/RAC	15.000 €	40.000 €	55.000 €	106.000 €	1.429 €	
INFO/RAC	157.856 €	117.554 €	275.410 €	0€	1.121.429 €	
SCP/RAC	0€	45.000 €	45.000 €	0€	1.429 €	
TOTAL		<u>1.468.215</u> €	2.392.873 €	3.055.500 €	2.983.500 €	
	924.658 €				0€	
Sum of Outcomes Subtotals		0€	0€	0€		
Sum of Outputs Subtotals	924.658 €	0€	0 €	0 € 3.055.500 €	2.983.500€	

THEME 2: Land and Sea Based Pollution

Ecological Objectives:

1. Human-induced eutrophication is prevented, especially adverse effects thereof, such as losses in biodiversity, ecosystem degradation, harmful algal blooms, and oxygen deficiency in bottom waters;

2. Contaminants cause no significant impact on coastal and marine ecosystems and human health;

3. Marine and coastal litter does not adversely affect coastal and marine environments;

4. Noise from human activities causes no significant impact on marine and coastal ecosystems;

5. New and emerging land-based pollution related problems are identified and tackled, as appropriate.

Strategic objectives:

1. To eliminate to the extent possible, prevent, reduce and control selected/regulated pollutant inputs, oil discharges and spills;

2. To prevent, reduce and control marine litter generation and its impact on the coastal and marine environment.

2020-2021 Indicators:

1. Number of marine pollution prevention and control regulatory instruments and policies updated or developed;
2. Number of new and updated guidelines and other implementation instruments streamlining SCP tools for key sectors and areas of consumption and production;
3. Number of countries submitting reports on annual pollution loads and pollution monitoring data for agreed pollutants;
4. (a) Number of projects identified and or prepared to eliminate pollution hot spots and respond to marine pollution;
(b) Quantities of obsolete chemicals and marine litter disposed in environmentally sound manner/reduced in selected areas;
5. Number of businesses, entrepreneurs, financial agents and civil society organizations capacitated to promote SCP solutions alternative to POPs and toxic chemicals, and marine litter

2020-2021 Targets:

1. 7 regional regulatory instruments/ policies developed/updated;

2. 6 new/updated guidelines and other implementation instruments developed/updated;

3. 21 contracting Parties;

4. (a) At least 7 pilot projects on marine pollution;

(b) 600 tons of PCBs disposed in environmentally sound manner in selected areas; on the ground preparation for disposal in the next biennium of 1400 tons of PCBs and 30 tons of mercury in environmentally sound manner in selected areas; decreasing trend in reducing beach litter towards achieving the target of reduction

					decreasing trend in reducing beach litter towards achieving the target of reduction of 20% by 2024 in pilot areas. 5. At least 100 trainees.						
		Lood City and an	Other: CU and/or				CORE FUNDING: MTF		Extern	nal Funding	
Main Activities	Means of implementation	Lead: CU and or Component	Components	Partners	Expected Deliverables	MTF 2020	MTF 2021	MTF TOTAL 2020-2021	Secured External Funding TOTAL 2020-2021	Non-Secured External Funding TOTAL 2020-2021	Comments
2.1. Strengthening regional implementation of the obligations under	er the Barcelona Convention and 4 p	pollution -related Proto	cols, and of programm	es of measures in existing	relevant Regional Strategies and Action Plans.	76.500 €	51.000€	127.500 €	50.000€	160.000€	
2.1.1. Targeted measures of the regional plans/strategies facilitate						76.500 €	51.000€	127.500 €	50.000€	160.000€	
 Assess the implementation of the existing Regional Plans/Measures developed under Article 15 of the LBS Protocol, including socio-economic analysis. 		MED POL	SCP/RAC	CPs, UFM H2020, SEIS Project	a) Reports submitted by the Contracting Parties for the biennium 2018-2019 for existing Regional Plans' implementation reviewed; b) Final evaluation of implementation of targeted measures (with a timetable by 2021) prepared for the Regional Plans of Mercury, POPs and BODS; c) Best practices on the implementation of the Regional Plans and other common measures shared at regional level and gaps and priorities for further technical support and capacity building identified.	11.000 €		11.000 €		20.000 €	This Activity will be implemented in conjuction with Activity 2.1.1.2.
 Promote the use of relevant instruments and incentives to prevent/ reduce plastic pollution including the generation of single-use plastic bag; and microplastics; abandoned, lost, discarded fishing gear (ALDFG); marine litter generated from aquaculture activities; marine litter from ships; and e-waste. 		MED POL	SCP/RAC	UN Environment Economy Division, SWITCH MED, FAO, GFCM, Marlice, ACCOBAMS, WWF/MEDPO	a) Best practices identified and shared with the CPs at regional level; b) Technical capacities of CPs enhanced to facilitate implementation of legally binding measures of the Regional Plan on Marine Litter Management in the Mediterranean; c) Gaps and priorities for technical support and capacity building identified;		30.000 €	30.000 €		40.000 €	Non-secured external funding under negotiation.
	In-house expertise, consultancies, regional/sub regional workshop(s)/ meeting(s)	SCP/RAC	MED POL		d) Best practices shared at regional level on new emerging measures, i.e. related to plastic pollution, EPR schemes for plastic packaging, microplastics intentionally added in production processes and products, single-use plastics, to facilitate the implementation of the Regional Plan on Marine Litter Management; e) Gaps and priorities for technical support and capacity building identified;	0€	0€	0€	0 €	20.000 €	Non-secured extrnal funding possibly through WES (Water and Environment Support) Project (EU DG NEAR).
	In-house expertise, consultancy	REMPEC	MED POL	CPs, IMO, EBRD	f) 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.			0€		30.000 €	Non-secured external funding possibly through ITCP 2020-2021: National PRF activities.
 Promote reduction of municipal wastewater from small agglomerations using nature-based solutions; and prevention of sewage sludge and storm water-related waste from entering into the marine environment using BAT/BEP, and in particular Waste to Energy Technologies (W-ET). 	In-house expertise, regional meeting(s), implementing partner(s)	MED POL	SCP/RAC, Plan Bleu	UFM H2020, GEF	a) Best practices identified and shared with the CPs at regional level; b) Technical capacities of CPs enhanced to facilitate implementation of legally binding measures of the Regional Plan on the reduction of BODS from urban waste water; c) Main elements of strategies and plans elaborated.	10.000 €	20.000 €	30.000 €	50.000 €	30.000 €	Secured external funding through GEF Med Programme Child Project 1.2. Non-secured external funding under negotiation.
4. Promote the use of relevant instruments for the identification and implementation of alternatives to POPs and mercury at the regional, and sub-regional level.	In-house expertise, consultancies, regional/sub regional workshop(s)	SCP/RAC	MEDPOL	GEF, UN Environment Chemicals Branch, BRSC Secretariat	a) Experiences and best practices on strategies for the prevention of new POPs shared with CPs at regional level, to facilitate the implementation of Regional Plans on POPs; b) Gaps and priorities for technical support and capacity building identified.			0€		20.000 €	Non-secured external funding possibly through WES (Water and Environment Support) Project (EU DG NEAR).
5. Strengthen the capacity of individual coastal States to respond efficiently to marine pollution incidents through the development of sub- regional operational agreements and contingency plans, and enhance the levels of pre-positioned spill response equipment under the direct control of Mediterranean coastal States.		REMPEC	cu	IMO, OSPAR/Bonn Agreement, HELCOM, ITOPF, Cedre, ISPRA, etc	a) Technical support provided to CPs, which so request, to assess, prepare, adopt, update as well as implement and test national contingency plans and sub-regional agreements/contingency plans dealing with preparedness for and response to oil and HNS spills from ships, sea ports, oil handling facilities and offshore installations; b) Mechanism for the mobilisation of response equipment and experts in case of emergency implemented in Western Mediterranean countries;	24.500 €		24.500 €			
	In-House expertise	REMPEC		ATRAC, Cedre, FEDERCHIMICA, ISPRA, MONGOOS, SAF, IMO	c) Mediterranean Assistance Unit (MAU) maintained and, where appropriate, expanded; and MAU special revolving fund replenished.	1.000 €	1.000 €	2.000 €			
Improve follow-up of pollution events, monitoring and surveillance of illicit discharges, as well as enhance level of enforcement and the prosecution of discharge offenders.	In-house expertise, consultancy, regional meeting(s), travel, interpretation, translation	REMPEC	CU	IMO, Cedre, INTERPOL, CBSS (ENPRO), OSPAR (NSN), Bonn Agreement	a) Meeting of MENELAS organised and recommendations implemented through technical support provided to CPs, which so request; b) Co-ordinated aerial surveillance operations for illicit ship pollution discharges promoted and supported.	30.000 €		30.000 €			
2.2 Development or update of new/existing action plans, programm	nes and measures, common standa	rds and criteria, guideli	nes.			127.362 €	122.000 €	249.362 €	182.720€	240.000€	
2.2.1 Guidelines, decision-support tools, common standards and cr	iteria provided for in the Protocols	and the Regional Plans,	developed and/or upo	lated for key priority subs	tances or sectors.	62.362 €	42.000 €	104.362€	152.720€	140.000€	
Update the Annexes of the pollution-related Protocols.	In-house expertise, implementing partner(s)	MED POL	CU, SCP/RAC	BRSC, IMO	a)Working group(s) established by COP21 and Annexes to LBS and Dumping Protocols updated as appropriate for submission to COP 22; b) Annexes to the HW Protocol updated in line with ongoing efforts to update the annexes of the Basel Convention, as appropriate for submission to COP 22;	15.000 €	30.000 €	45.000 €	25.000 €		Secured external funding through GEF MedProgramme CP 1.2
		REMPEC	CU, MED POL	IMO	c) Working group established (OFOG) and Annexes to the Offshore Protocol updated for COP 22 consideration.			0€		60.000 €	

2. Develop/ update technical Guidelines addressing diffuse sources, [placement of artificial reefs] and plastic pollution. 3. Revise the existing recommendations, principles and guidelines, and develop new ones aimed at facilitating international cooperation and mutual assistance within the framework of the 2002 Prevention and	In-house expertise, consultancy, implementing partner(s), regional meeting(s) In-house expertise, consultancies In-house expertise, consultancy, service contract	MED POL REMPEC MED POL SCP/RAC	Info/RAC, Plan Bleu CU SPA/RAC MEDPOL CU	Water Framework Directive, E-PRTR CPs (OFOG), IOGP IMO, London Convention and London Protocol, GFCM H2020 Initiative, EC,	a) NBB Guidelines updated addressing: Diffuse sources of pollution; - Aquaculture sectors and riverine inputs for transitional waters; - The gap between PRTR and NBB reporting; b) Mediterranean Offshore Guidelines for the Conduct of Environmental Impact Assessment (EIA) reviewed by the Barcelona Convention Offshore Oil and Gas Group (OFOG), finalised and submitted for COP 22 consideration. c) Updated report on Artificial Reefs prepared for submission to the meetings of MED POL FPs, ECAP Coordination Group, MAP FPs and COP 22; Technical guidelines on measures to reduce/ prevent single-use plastic items, other than plastic bags, prepared. a) Inter-regional HNS response guidelines developed; b) Maritime Integrated Decision Support Information System on Transport of Chemical Substances (MIDSIS-TROCS) updated and upgraded;	10.000 € 6.000 € 26.850 €	2.000 €	20.000 € 8.000 €	0 €	30.000 €	
Emergency Protocol.					c) Manual and tool to evaluate oil spill management capabilities developed; d) Mediterranean Emergency Reporting System (MedErRSys) upgraded; e) Guidance for the development of national mechanism for the mobilisation of response equipment and experts developed; f) Response guidelines for specific HNS developed.	4.512 €		4.512 €	127.720€		Secured external funding (del a to e) from WestMOPOCo.
2.2.2 Regional programmes of measures identified and negotiated	for pollutants/ categories (sectors)	showing increasing tre	ds, including the revis	ion of existing regional pla	ns and areas of consumption and production.	65.000 €	80.000 €	145.000 €	30.000 €	100.000€	
Develop the Regional Plan for Municipal Wastewater Treatment.	In-house expertise, consultancies, regional meeting(s)	MED POL	SCP RAC, Plan Bleu	UfM, H2020 Initiative, MAP Partners	Regional Plans developed/upgraded for submission to the meetings of MED POL FPs, ECAP Coordination Group, MAP FPs and COP 22:	45.000 €	0€	45.000 €	10.000 €	30.000 €	
Develop the Regional Plan for Sewage Sludge Management.		MED POL			a) Regional Plan on Municipal Wastewater Treatment; b) Regional Plan (new) on Sewage Sludge Management; c) Regional Plan on Marine Litter upgraded, or technical annexes prepared and	10.000 €	40.000 €	50.000 €	10.000 €	30.000 €	Secured extrenal funding from GEF MedProgramme CP 1.2
 Upgrade Marine Litter Regional Plan/or develop new technical annexe to incorporate new elements including microplastics and emerging pollutants as appropriate. 	rs .	MED POL			incorporated within the existing Regional Plan.	10.000 €	40.000€	50.000 €	10.000€	40.000 €	
2.3 Strengthening and implementation of marine pollution preven	tion and control legislation and poli	cies at national level, in	cluding through enforc	cement and Integration int	o sectorial processes.	58.856 €	31.856€	90.712€	30.000€	180.000€	
2.3.1 Adopted NAPs (Art. 15, LBS Protocol) implemented and targe						20.000€	25.000€	45.000€	30.000€	180.000€	
Support streamlining NAP measures in the national regulatory system and their implementation.	national and regional meeting(s), implementing partner(s).	MED POL	SCP/RAC	BRSC	a) Templates providing key aspects for national regulations prepared to promote use of BAT/BEP, and standards/GES for different contaminants/pollustants of national and/or regional priority in key industrial sectors including legislation on reporting by industries of pollution releases (PATR) and risks from accidents; b) Best practices shared and information exchanged with regards to Permitting and Inspection based on the most recent MAP technical guidelines, as well as regarding the prevention and management of risks on the marine and coastal environment from industrial accidents; c) Report on midterm NAP evaluation submitted to the MED POL Focal Points meeting and other MAP bodies as appropriate;	20.000 €	25.000 €	45.000 €		100.000 €	Non-secured external funding possibly through WES (Water and Environment Support) Project (EU DG NEAR - H2020).
	In-house expertise, consultancies, national meeting(s)	SCP/RAC	MED POL	CPs	d) At least 3 countries supported for the development of further regulation for the reduction of single-use plastic production and use, including EPR schemes;			0 €		80.000 €	Non-secured external funding under negotiation.
		SCP/RAC			e) At least 3 countries supported to draft regulation to restrict the import and use of PFOS and PFOA containing products, SCCP and SCCP containing products, HBCD containing products (Lebanon, Morocco and Tunisia).			0€	30.000 €		Secured external funding from GEF MedProgramme - Child Project 1.1.
2.3.2. NAPs developed to implement the Regional Strategy for Pre	vention of and Response to Marine	Pollution from Ships.	1			20.000€	0€	20.000€	0 €	0€	
Enhance ratification and implementation of relevant international maritime Conventions related to the protection of the marine environment and support the effectiveness of maritime administrations.	Consultancy, meeting, travel, interpretation, translation, in-House expertise	REMPEC	CU	ІМО	Technical support provided to CPs, which so request: a) to prepare, update and implement theirs NAPs; and b) to ratify and implement relevant international maritime conventions related to the protection of the marine environment.	20.000 €		20.000 €			
2.3.3 SCP Regional Action Plan (pollution- related activities) mains	treamed into and implemented thro	ugh NAPs and national	processes, such as SCP	National Action Plans and	NSSDs.	18.856€	6.856 €	25.712 €	0€	0€	
Support the establishment of regulatory and economic measures realated to the implementation of SCP/circular economy.	In-house expertise, consultancies, national meeting(s)	SCP/RAC	MED POL, Plan Bleu	UN Environment Economy Division	Circular economy measures in key sectors of the SCP Regional Action Plan, in particular in the food and agriculture sector with a specific focus on the role of biowaste, developed in 2 countries.	18.856 €	6.856 €	25.712 €	0€	0€	
2.4 Marine Pollution Monitoring and assessment.						313.673 €	208.014 €	521.687 €	0€	550.000€	
2.4.1: National pollution and litter monitoring programmes update	ed to include the relevant pollution a	and litter IMAP indicato	rs, implemented and s	upported by data quality a	assurance and control	220.000€	194.292 €	414.292€	0€	500.000€	
Continue supporting updated national monitoring programmes on marine litter, contaminants and eutrophication in line with IMAP, the LB Protocol and the Regional Plan on Marine Litter.	In-house expertise, consultancies, S implementing partner(s), regional meeting(s)	MED POL	CU, IMAP Task Force	IAEA, EU MSFD, National MED POL designated laboratories, relevant scientific institutions, ACCOBAMS, INDICIT	a) Scientific and expert support provided to apply integration and aggregation rules for monitoring and reporting of national monitoring data with the view of achieving regular reporting by the CPs on the state of implementation of the national IMAPs, and for providing a minimum of 3 sets of data on IMAP Common Indicators (EOS, EO9, EO10, EO11) in 2019/2020 and 2021/2022; b) Implementation of marine pollution nation al monitoring programmes supported by 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 Pilot Info System.	10.000 €	5.000 €	15.000 €		370.000 €	Non-secured external funding under negotiation.

Consolidate data dictionaries and data standards for all IMAP Commo Indicators related to Pollution and apply data quality control schemes.	In-house expertise, consultancies, implementing partner(s), regional meeting(s), CorMon meeting on pollution	MED POL	CU, IMAP Task Force	EMODnet, EU MSFD, TG DATA	a) Data dictionaries and data standards finalized content-wise for all IMAP Common Indicators, including for IMAP Common Indicators 18, 19 and 20; b) Interoperability with national data templates ensured.						
	political				All the deliverables above will be submitted for review to respective CorMon meetings on pollution and marine litter.	10.000 €	5.000 €	15.000 €		50.000 €	
Undertake harmonized and coordinated quality assurance programmes (contaminants, marine litter and eutrophication) at regional/ sub-regional and national levels.	In-house expertise, consultancies, implementing partner(s), regional meeting(s), CorMon meetings on pollution and marine litter	MED POL	CU, IMAP Task Force	IAEA/ NAEL/ MESL, Quasimeme, Alessandria University, National MED POL Designated Laboratories, relevant Scientific Institutions.	National MED POL/ IMAP laboratories supported to apply good laboratory practices for monitoring contaminants in biota and sediment, eutrophication (nutrients and chlorophyll-a) in sea water, and marine litter monitoring, including proficiency tests (PT) and QA/QC protocols.	110.000 €	100.000 €	210.000 €		30.000 €	
Harmonize and standardize the monitoring and assessment methods of pollution and marine litter in line with IMAP.	In-house expertise consultancies, implementing partner(s), regional meeting(s)	MED POL	CU, IMAP Task Force	EU MSFD WG GES, TGML, TG DATA, relevant scientific institutions	a) Protocols for applying good laboratory practices prepared; b) Monitoring Protocols (6 maximum) related to Pollution (eutrophication and contaminants), Marine Litter, and sampling and analysis of microplastic in WWTP developed/updated and agreed; c) Scales of monitoring and scales of assessment products agreed and updated; assessment criteria/thresholds/baseline values proposed; and reporting format adjusted to agreed scales of monitoring and scales of assessment products; d) CorMon meetings on pollution and marine litter held annually and online working groups established. All the deliverables above will be submitted for review to respective CorMon meetings on pollution and marine litter.	90.000 €	84.292 €	174.292 €		50.000 €	
2.4.2: Inventories of pollutant loads (NBB, PRTR from land-based	sources, and from offshore and ship	pping) regularly updated	d. reported and assesse	d.			• •	20.000		••	
Ensure efficient NBB/PRTR reporting and provide support to up to 10 CPs including quality assurance control of data.		MED POL	INFO/RAC	CPs, UfM H2020	a) NBB 2018-2019 reporting cycle analyzed at national, sub-regional and regional river basin levels to contribute to NAP implementation evaluation; b) Reporting gaps assessed and needs for technical support identified and shared	20.000 €	0€	20.000 € 20.000 €	0€	0 €	
					with the Contracting Parties.						
2.4.3: Marine pollution assessment tools (in depth thematic asses	sment, maps and indicator factshee	ets) developed and upd	lated for key pollutants	and sectors within EcAp.		73.673 €	13.722 €	87.395 €	0€	50.000€	
Update thematic assessment products related to pollution and marinilitter cluster of IMAP, including prevailing industrial sectors and priority pollutants/sectors addressed by the Regional Plans; and sea-based sources of pollution.		MED POL	Plan Bleu, INFO/RAC	EEA	a) Updated assessment factsheets prepared with new data originating from IMAP implementation; b) Updated assessment factsheets for NAP/H2020 initiative/LBS Protocol implementation prepared; c) Assessment of status and impacts of agriculture nutrients, contaminant, aquaculture, and state of play of urban storm water on the marine environment prepared using to the extent possible existing information; d) Assessment of implementation of Regional Plans by mainstreaming NBB/PRTR monitoring data on the regional/sub-regional levels prepared, using to the extent possible existing information; e) Assessment of the top single use marine litter items in the Mediterranean and their contribution on microplastic generation and leakage into the marine environment prepared, using to the extent possible existing information; f) Assessment and mapping of fisheries and aquaculture contribution to marine litter generation in the Mediterranean.	50.000 €	13.722 €	63.722 €		50.000 €	
	In-house expertise, consultancy	REMPEC	CU, MED POL, Plan	IMO	g) Study on marine pollution from ships (accident and operational pollution, marine						
			Bleu, INFO/RAC		litter, air pollution, etc) and maritime traffic trends in the Mediterranean prepared and disseminated.	23.673 €		23.673 €			
2.5 Enhanced capacity at regional, sub-regional and national level					prepared and disseminated.	23.673 € 77.000 €	65.000 €	23.673 € 142.000 €	2.393.820 €	985.000 €	
2.5 Enhanced capacity at regional, sub-regional and national level 2.5.1 Training programmes and workshops in areas such as pollutions.				uidelines, authorization ar	prepared and disseminated.		65.000 € 60.000 €		2.393.820 € 33.820 €	985.000 € 325.000 €	
		MED POL	ion, common technical g		prepared and disseminated.	77.000 €		142.000 €			Non-secured external funding under negotiation.
2.5.1 Training programmes and workshops in areas such as polluti 1. Support countries in the implementation of IMAP with a particular focus on scale of assessment, offshore monitoring, integration of	on monitoring, pollutant inventorie In-house expertise, consultancies, implementing partner(s), meeting(s) training workshop(s)	MED POL	CU, IMAP Task Force REMPEC, SPA/RAC	EU MSFD-WG GES, TGML, ACCOBAMS	a) Technical assistance provided and capacities built to support IMAP implementation (including Pollution, Marine Litter and Noise Clusters) in line with national needs, with a particular focus on aggregation and integration of monitoring data and assessment products, monitoring and assessment scales, offshore monitoring, integration of indicators towards GES, and joint monitoring; b) Sub-regional/regional workshops and trainings related to Pollution and Marine Litter Cluster of IMAP organized in areas of common capacity needs and knowledge	77.000 € 67.000 €	60.000€	142.000 € 127.000 €		325.000€	
2.5.1 Training programmes and workshops in areas such as polluti 1. Support countries in the implementation of IMAP with a particular focus on scale of assessment, offshore monitoring, integration of indicators towards GES and joint monitoring. 2. Share best practices on Dumping Protocol Guidelines implementation	In-house expertise, consultancies, implementing partner(s), meeting(s) training workshop(s) In-house expertise, consultancies, implementing partner(s), regional meeting(s)	MED POL	ion, common technical g	EU MSFD-WG GES, TGML, ACCOBAMS IMO, London Convention and London Protocol	a) Technical assistance provided and capacities built to support IMAP implementation (including Pollution, Marine Litter and Noise Clusters) in line with national needs, with a particular focus on aggregation and integration of monitoring data and assessment products, monitoring and assessment scales, offshore monitoring, integration of indicators towards GES, and joint monitoring; b) Sub-regional/regional workshops and trainings related to Pollution and Marine Litter Cluster of IMAP organized in areas of common capacity needs and knowledge gaps (minimum 2 per sub-region). a) Best practices identified and shared with the CPs in regional meeting; b) Detailed information provided on country work on the implementation of the Dumping Protocol and its Guidelines; c) Synergies maximized with IMO London Protocol work;	77.000 € 67.000 € 20.000 €	60.000 € 15.000 €	142.000 € 127.000 € 35.000 €		325.000 € 135.000 €	
2.5.1 Training programmes and workshops in areas such as pollution 1. Support countries in the implementation of IMAP with a particular focus on scale of assessment, offshore monitoring, integration of indicators towards GES and joint monitoring. 2. Share best practices on Dumping Protocol Guidelines implementation at regional/ sub-regional/ national levels. 3. Develop training programmes around key SCP and circular economy	In-house expertise, consultancies, implementing partner(s), meeting(s) training workshop(s) In-house expertise, consultancies, implementing partner(s), regional meeting(s) In-house expertise, consultancies, national training(s) In-House expertise, taining(s),	med Pol	CU, IMAP Task Force REMPEC, SPA/RAC	EU MSFD-WG GES, TGML, ACCOBAMS IMO, London Convention and London Protocol	a) Technical assistance provided and capacities built to support IMAP implementation (including Pollution, Marine Litter and Noise Clusters) in line with national neds, with a particular focus on aggregation and integration of monitoring data and assessment products, monitoring and assessment scales, offshore monitoring, integration of indicators towards GES, and joint monitoring; b) sub-regional/regional workshops and trainings related to Pollution and Marine Litter Cluster of IMAP organized in areas of common capacity needs and knowledge gaps (minimum 2 per sub-region). a) Best practices identified and shared with the CPs in regional meeting; b) Detailed information provided on country work on the implementation of the Dumping Protocol and its Guidelines; c) Synergies maximized with IMO London Protocol work; d) Priority for capacity building and technical assistance to CPs identified. At least 5 capacity building activities developed to enhance knowledge on SCP/circular economy (including on the extension of the life span of products and	77.000 € 67.000 € 20.000 €	60.000 € 15.000 € 45.000 €	142.000 € 127.000 € 35.000 €		325.000 € 135.000 €	negotiation. Non-secured external funding possibly through WES (Water and Environment
2.5.1 Training programmes and workshops in areas such as pollution 1. Support countries in the implementation of IMAP with a particular focus on scale of assessment, offshore monitoring, integration of indicators towards GES and joint monitoring. 2. Share best practices on Dumping Protocol Guidelines implementation at regional/ sub-regional/ national levels. 3. Develop training programmes around key SCP and circular economy themes. 4. Increase as much as practical, the level of knowledge in the field of prevention of, preparedness for and response to marine pollution by oil and other harmful substances. 2.5.2 Pilot projects implemented on marine litter, POPs, mercury,	In-house expertise, consultancies, implementing partner(s), meeting(s) training workshop(s) In-house expertise, consultancies, implementing partner(s), regional meeting(s) In-house expertise, consultancies, national training(s) In-House expertise, taining(s), workshop(s), travel, interpretation, translation	MED POL MED POL MED POL SCP/RAC REMPEC	CU, IMAP Task Force REMPEC, SPA/RAC MED POL, Plan Bleu CU	EU MSFD-WG GES, TGML, ACCOBAMS IMO, London Convention and London Protocol UN Environment Economy Division, UNIDO IMO, OSPAR/Bonn Agreement, HELCOM, ITOPF, Cedre, ISPRA, etc	a) Technical assistance provided and capacities built to support IMAP implementation (including Pollution, Marine Litter and Noise Clusters) in line with national leds, with a particular focus on aggregation and integration of monitoring data and assessment products, monitoring and assessment scales, offshore monitoring, integration of indicators towards GES, and joint monitoring; b) Sub-regional/regional workshops and trainings related to Pollution and Marine Litter Cluster of IMAP organized in areas of common capacity needs and knowledge gaps (minimum 2 per sub-region). a) Best practices identified and shared with the CPs in regional meeting; b) Detailed information provided on country work on the implementation of the Dumping Protocol and its Guidelines; c) Synergies maximized with IMO London Protocol work; d) Priority for capacity building and technical assistance to CPs identified. At least 5 capacity building activities developed to enhance knowledge on SCP/circular economy (including on the extension of the life span of products and on packaging) Technical assistance provided and national capacities strengthened: a) on response to spill incidents involving oil and/or HNS, and b) on relevant international maritime conventions related to the protection of the	77.000 € 67.000 € 20.000 € 15.000 €	60.000 € 15.000 € 45.000 €	142.000 € 127.000 € 35.000 € 60.000 €	33.820 €	325.000 € 135.000 € 20.000 €	Non-secured external funding possibly through WES (Water and Environment Support) Project (EU DG NEAR). Secured external funding from WestMOPOCO. Non-Secured external funding possibly through IMO ITCP 202-2021: 3 x Sub-
2.5.1 Training programmes and workshops in areas such as pollution 1. Support countries in the implementation of IMAP with a particular focus on scale of assessment, offshore monitoring, integration of indicators towards GES and joint monitoring. 2. Share best practices on Dumping Protocol Guidelines implementation at regional/ sub-regional/ national levels. 3. Develop training programmes around key SCP and circular economy themes. 4. Increase as much as practical, the level of knowledge in the field of prevention of, preparedness for and response to marine pollution by oil and other harmful substances.	In-house expertise, consultancies, implementing partner(s), meeting(s) training workshop(s) In-house expertise, consultancies, implementing partner(s), regional meeting(s) In-house expertise, consultancies, national training(s) In-House expertise, taining(s), workshop(s), travel, interpretation, translation	med Pol Scp/RAC REMPEC MED POL MED POL MED POL MED POL	CU, IMAP Task Force REMPEC, SPA/RAC MED POL, Plan Bleu CU	EU MSFD-WG GES, TGML, ACCOBAMS IMO, London Convention and London Protocol UN Environment Economy Division, UNIDO IMO, OSPAR/Bonn Agreement, HELCOM, ITOPF, Cedre, ISPRA, etc CPS, GFCM, Members of the Regional Cooperation	prepared and disseminated. a) Technical assistance provided and capacities built to support IMAP implementation (including Pollution, Marine Litter and Noise Clusters) in line with national needs, with a particular focus on aggregation and integration of monitoring data and assessment products, monitoring and assessment scales, offshore monitoring, integration of indicators towards GES, and joint monitoring; b) Sub-regional/regional workshops and trainings related to Pollution and Marine Litter Cluster of IMAP organized in areas of common capacity needs and knowledge gaps (minimum 2 per sub-region). a) Best practices identified and shared with the CPs in regional meeting; b) Detailed information provided on country work on the implementation of the Dumping Protocol and its Guidelines; c) Synergies maximized with IMO London Protocol work; d) Priority for capacity building and technical assistance to CPs identified. At least 5 capacity building activities developed to enhance knowledge on SCP/circular economy (including on the extension of the life span of products and on packaging) Technical assistance provided and national capacities strengthened: a) on response to spill incidents involving oil and/or HNS, and b) on relevant international maritime conventions related to the protection of the marine environment.	77.000 € 67.000 € 20.000 € 15.000 €	60.000 € 15.000 € 45.000 €	142.000 € 127.000 € 35.000 € 0 €	33.820 €	325.000 € 135.000 € 20.000 €	Non-secured external funding possibly through WES (Water and Environment Support) Project (EU DG NEAR). Secured external funding from WestMOPOCO. Non-Secured external funding possibly through IMO ITCP 202-2021: 3 x Sub-
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2.5.1 Training programmes and workshops in areas such as pollution 1. Support countries in the implementation of IMAP with a particular focus on scale of assessment, offshore monitoring, integration of indicators towards GES and joint monitoring. 2. Share best practices on Dumping Protocol Guidelines implementation at regional/ sub-regional/ national levels. 3. Develop training programmes around key SCP and circular economy themes. 4. Increase as much as practical, the level of knowledge in the field of prevention of, preparedness for and response to marine pollution by oil and other harmful substances. 2.5.2 Pilot projects implemented on marine litter, POPs, mercury, entrepreneurs, financial institutions and civil society. 1. Expand the pilots on FfL and Adopt a Beach and other marine litter removal/reduction and prevention (SCP) pilot projects (particularly	In-house expertise, consultancies, implementing partner(s), meeting(s) training workshop(s) In-house expertise, consultancies, implementing partner(s), regional meeting(s) In-house expertise, consultancies, implementing partner(s), regional meeting(s) In-house expertise, consultancies, national training(s) In-House expertise, taining(s), workshop(s), travel, interpretation, translation and illicit discharges reduced, including partner(s), meeting(s)	MED POL SCP/RAC MED POL MED POL SCP/RAC MED POL MED POL MED POL	CU, IMAP Task Force REMPEC, SPA/RAC MED POL, Plan Bleu CU SPA/RAC	EU MSFD-WG GES, TGML, ACCOBAMS IMO, London Convention and London Protocol UN Environment Economy Division, UNIDO IMO, OSPAR/Bonn Agreement, HELCOM, ITOPF, Cedre, ISPRA, etc CPS, GFCM, Members of the Regional Cooperation Platform on Marine Litter in the Mediterranean CPs, UN Environment Economy Division, BeMec	prepared and disseminated. a) Technical assistance provided and capacities built to support IMAP implementation (including Pollution, Marine Litter and Noise Clusters) in line with national needs, with a particular focus on aggregation and integration of monitoring data and assessment products, monitoring and assessment scales, offshore monitoring, integration of indicators towards GES, and joint monitoring; b) Sub-regional/regional workshops and trainings related to Pollution and Marine Litter Cluster of IMAP organized in areas of common capacity needs and knowledge gaps (minimum 2 per sub-region). a) Best practices identified and shared with the CPs in regional meeting; b) Detailed information provided on country work on the implementation of the Dumping Protocol and its Guidelines; c) Synergies maximized with IMO London Protocol work; d) Priority for capacity building and technical assistance to CPs identified. At least 5 capacity building activities developed to enhance knowledge on SCP/circular economy (including on the extension of the life span of products and on packaging) Technical assistance provided and national capacities strengthened: a) on response to spill incidents involving oil and/or HNS, and b) on relevant international maritime conventions related to the protection of the marine environment. a) Small-scale projects to apply the provisions of the FAO guidelines regarding reduction of amounts of ALDFG and "Fishing-for-litter" guidelines are implemented in 7 Mediterranean countries; b) Marine litter reduction targets approved by COP 19 achieved at pilot project sites; c) FAO guidelines applied to reduce ALDFG; d) 2 pilot activities developed, supporting the further development of innovative	77.000 € 67.000 € 20.000 € 15.000 € 0 €	60.000 € 15.000 € 45.000 € 0 €	142.000 € 127.000 € 35.000 € 0 € 0 €	33.820 €	325.000 € 135.000 € 20.000 € 90.000 € 660.000 €	Non-secured external funding possibly through WES (Water and Environment Support) Project (EU DG NEAR). Secured external funding from WestMOPOCO. Non-Secured external funding possibly through IMO ITCP 202-2021: 3 x Subregional activities. Non-secured external funding under negotiation.

	In-house expertise, consultancies, technical assistance, national	SCP/RAC	CU, MEDPOL		d) Sampling and analysis of fire-fighting foams, soil and groundwater for PFOS/PFOA on fire incident sites, EPS XPS pellets being used by the companies and						
	meeting(s)				of SCCP and MCCP imported for PVC production used by companies prepared in 3 countries (Lebanon, Morocco and Tunisia) e) PIOL Demonstrations, substitution of PFOS foams and of HBCD in pellet of EPS XPS by environmentally sound alternatives done in 3 countries; f) Capacities on "New POPs management" enhanced in 3 countries.			0€	90.000€		Secured external funding from GEF MED Programme CP 1.2
3.Launch pilot projects on mercury reduction and prevention and site decontamination based on updated NAP hotspots/ sensitive areas.	In-house expertise, consultancies, implementing partner(s), meeting(s)	MED POL	SCP/RAC	Environment (including	a) Preparatory work undertaken to dispose 30 tons of mercury by 2022 in an environmentally sound manner; b) Detailed inventories of mercury developed;			0€	1.600.000 €		Secured external funding from GEF MED Programme CP 1.1
	In-house expertise, consultancies, technical assistance, national meeting(s)	SCP/RAC	CU, MEDPOL		c) Audits-inventory in public hospitals realised in 2 countries (Tunisia and Lebanon); d) Capacities on mercury management enhanced in 2 countries; e) Substitution of mercury containing medical devices in particular thermometers by Environmentally Sound Alternatives done in 2 countries.			0€	270.000 €		Secured external funding from GEF MED Programme CP 1.2
2.5.3: Marine pollution prevention and control measures and asset	ssments integrated in ICZM Protocol	implementation proje	cts, CAMPs and related	Strategic Environment Imp	pact Assessments	10.000€	5.000 €	15.000€	0€	0€	
Contribute to new CAMPs to consider litter and pollution prevention and reduction measures (including offshore activities).	In-house expertise, consultancies, national workshop(s), meeting(s)	MED POL	PAP/RAC		a) MED POL related actions with regards to monitoring and assessment implemented within planned CAMPs; b) Assessment findings based on IMAP integrated within transboundary CAMPs.	10.000 €	5.000 €	15.000 €			CAMP to be decided.
2.6 Enhanced cooperation at regional, sub-regional and national le	evels to prevent and control marine	pollution.				0€	0€	0 €	276.000€	30.000€	
2.6.2 Networks and initiatives of businesses, entrepreneurs and civ	vil society providing SCP solutions co	ntributing to alternativ	res to POPs and toxic cl	emicals and to reduce ups	tream sources of marine litter supported and coordinated.	0€	0€	0€	276.000€	30.000 €	
Undertake training and support programme to support SMEs and CSO:		SCP/RAC	CU		a) 1 Mediterranean Business Award with a special emphasis on businesses led by						
to implement innovative solutions to prevent the generation of waste ending up as marine litter and the shift to safe alternatives to POPs and toxic chemicals.	regional event, national meeting(s)				women developed; b) 1 strategy for the long-term sustainability of the award prepared.			0€	276.000 €		Secured external funding through SwitchMed II (EU DG NEAR)
	In-house expertise, consultancies, regional event, national meeting(s), peer-to-peer exchanges, Business to Business (B2B) workshop	SCP/RAC		Initiative (BeMed)	 a) Technical assistance provided and national capacities on innovative solutions to prevent plastic pollution, including microplastics intentionally added in products or production processes, enhanced. 			0€		30.000 €	Non-secured external funding possibly through WES (Water and Environment Support) Project.
2.7 Identifying and tackling new and emerging issues, as appropria	te.					46.400 €	2.000 €	48.400 €	0€	210.000€	
2.7.1 Reviews/policy briefs developed and submitted to Contracting	ig Parties on emerging pollutants, oc	ean acidification, clima	ate change and linkage	with relevant global proce	esses.	46.400 €	2.000 €	48.400 €	0€	210.000€	
Review toxic chemicals of concern used for the plastic production.	In-house expertise, consultancies	SCP/RAC	MEDPOL		1 review brief on the toxic chemicals, used in plastics, and that are of concern for the implementation of a circular economy in the Mediterranean produced.	10.000 €	2.000 €	12.000 €			
Examine the possibility of designating the Mediterranean Sea, or parts thereof, as SOx Emission Control Area(s) under MARPOL Annex VI and effectively implement the existing energy efficiency measures.	s In-house expertise, consultancies, translation	REMPEC	си		Roadmap for the preparation of a submission to the IMO to designate the Mediterranean Sea, or parts thereof, as SOx Emission Control Area(s) under MARPOL Annex VI implemented.	36.400 €		36.400 €		195.000 €	Non-secured external funds possibly from IMO ITCP 2020-2021 (€ 45,000) and resource mobilisation required up to € 150,000 from other donors for studies.
thereof, as SOx Emission Control Area(s) under MARPOL Annex VI and		REMPEC SCP/RAC			Mediterranean Sea, or parts thereof, as SOx Emission Control Area(s) under	36.400 €		36.400 €		195.000 €	from IMO ITCP 2020-2021 (€ 45,000) and resource mobilisation required up to € 150,000 from other donors for
thereof, as SOx Emission Control Area(s) under MARPOL Annex VI and effectively implement the existing energy efficiency measures.	translation			J CSIC, zero waste network,	Mediterranean Sea, or parts thereof, as SOx Emission Control Area(s) under MARPOL Annex VI implemented.	36.400 € 699.791 €	479.870 €		2.932,540 €		from IMO ITCP 2020-2021 (€ 45,000) and resource mobilisation required up to € 150,000 from other donors for
thereof, as SOx Emission Control Area(s) under MARPOL Annex VI and effectively implement the existing energy efficiency measures. 3. Review solutions to fight against plastic pollution.	translation			J CSIC, zero waste network,	Mediterranean Sea, or parts thereof, as SOx Emission Control Area(s) under MARPOL Annex VI implemented.		479.870 €	0.6	<u>2.932.540 €</u>	15.000 €	from IMO ITCP 2020-2021 (€ 45,000) and resource mobilisation required up to € 150,000 from other donors for
thereof, as SOx Emission Control Area(s) under MARPOL Annex VI and effectively implement the existing energy efficiency measures. 3. Review solutions to fight against plastic pollution.	translation			J CSIC, zero waste network, ICLEI	Mediterranean Sea, or parts thereof, as SOx Emission Control Area(s) under MARPOL Annex VI implemented. 3 policy papers prepared on the innovative solutions to plastic pollution. THEME 2: LAND AND SEA BASED POLLUTION		479.870 € MTF 2021	0 € 1.179.661 € MTF TOTAL 2020-2021	2.932.540 € Secured External Funding TOTAL 2020-2021	15.000 €	from IMO ITCP 2020-2021 (€ 45,000) and resource mobilisation required up to € 150,000 from other donors for
thereof, as SOx Emission Control Area(s) under MARPOL Annex VI and effectively implement the existing energy efficiency measures. 3. Review solutions to fight against plastic pollution.	translation			J CSIC, zero waste network, ICLEI	Mediterranean Sea, or parts thereof, as SOx Emission Control Area(s) under MARPOL Annex VI implemented. 3 policy papers prepared on the innovative solutions to plastic pollution. THEME 2: LAND AND SEA BASED POLLUTION Coordinating Unit MED POL REMPEC P8/FAC	699.791 €		0 € 1.179.661 € MIF TOTAL 2020-2021 0 € 942.014 € 173.085 € 0 €	Secured External Funding	15.000 € 2.355.000 € Non-Secured External Funding	from IMO ITCP 2020-2021 (€ 45,000) and resource mobilisation required up to € 150,000 from other donors for
thereof, as SOx Emission Control Area(s) under MARPOL Annex VI and effectively implement the existing energy efficiency measures. 3. Review solutions to fight against plastic pollution.	translation			J CSIC, zero waste network, ICLEI	Mediterranean Sea, or parts thereof, as SOx Emission Control Area(s) under MARPOL Annex VI implemented. 3 policy papers prepared on the innovative solutions to plastic pollution. THEME 2: LAND AND SEA BASED POLLUTION Coordinating Unit MED POL REMPEC PB/RAC SPA/RAC INFO/RAC SCP/RAC	699.791 € MTF 2020 472.000 € 172.085 €	MTF 2021 470.014 € 1.000 €	0 € 1.172.661 € MIF TOTAL 2020-2021 0 € 942.014 € 173.085 € 0 € 0 € 0 €	Secured External Funding TOTAL 2020-2021 2.105.000 € 161.540 €	15.000 € 2.355.000 € Non-Secured External Funding TOTAL 2020-2021 1.625.000 € 425.000 €	from IMO ITCP 2020-2021 (€ 45,000) and resource mobilisation required up to € 150,000 from other donors for
thereof, as SOx Emission Control Area(s) under MARPOL Annex VI and effectively implement the existing energy efficiency measures. 3. Review solutions to fight against plastic pollution.	translation			J CSIC, zero waste network, ICLEI	Mediterranean Sea, or parts thereof, as SOx Emission Control Area(s) under MARPOL Annex VI implemented. 3 policy papers prepared on the innovative solutions to plastic pollution. THEME 2: LAND AND SEA BASED POLLUTION Coordinating Unit MED POL REMPEC PB/RAC SPA/RAC PAP/RAC	699.791 € MTF 2020 472.000 € 172.085 €	MTF 2021 470.014 € 1.000 €	0 € 1.179.661 € MTF TOTAL 2020-2021 0 € 942.014 € 173.085 € 0 € 0 € 0 €	Secured External Funding TOTAL 2020-2021 2.105.000 € 161.540 €	15.000 € 2.355.000 € Non-Secured External Funding TOTAL 2020-2021 1.625.000 € 425.000 €	from IMO ITCP 2020-2021 (€ 45,000) and resource mobilisation required up to € 150,000 from other donors for

THEME 3. Biodiversity & Ecosystems

Ecological Objectives / Long-Term Targeted Impacts:

1. Biological diversity is maintained or enhanced. The quality and occurrence of coastal and marine habitats and the distribution and abundance of coastal and marine species are in line with prevailing physiographic, hydrographic, geographic, and climatic conditions;

2. Non-indigenous species introduced by human activities are at levels that do not adversely alter the ecosystem;

3. Populations of selected commercially exploited fish and shellfish are within biologically safe limits, exhibiting a population age and size distribution that is indicative of a healthy stock;

5. Populations to components of marine food webs caused by resource extraction or human-induced environmental changes do not have long-term adverse effects on food web dynamics and -related viability;

5. Sea-floor integrity is maintained, especially in priority benthic habitats.

Strategic objectives:

1. To strengthen the management, including socio-economic aspects, and extend the network of Coastal and Marine Protected Areas including SPAMIs;
2. To strengthen the implementation of action plans on endangered and threatened species key habitats and Non-Indigenous Species;
3. To promote Coastal and Marine Protected Areas as a contribution to Blue Economy;
4. To strengthen the resilience of Mediterranean natural and socioeconomic systems to the impacts of climate change.

2020-2021 Indicators:

1. Number of countries implementing the Action Plans for the conservation of Mediterranean endangered and threatened species and key habitats as well as the Action Plan on Species Introductions and Invasive Species;

Number of regional strategies/ plans developed/ updated;
 Number of guidelines and other tools elaborated/updated and disseminated;

4. Number of CPs supported to implement a monitoring programme on endangered species and key habitats
5. Number of NAPs developed or updated in line with SAP BIO, EcAp, Aichi Targets and the Nagoya Protocol, including streamlining of climate change and SCP Regional Action Plan;

(b) Number of regulatory measures developed and agreed at national levels;
(b) Number of MPAs having an operational management plan elaborated with SPA/RAC support;
7. Number of biodiversity-related actions implemented within national CAMPs;
8. Number of convened scientific meetings on Mediterranean marine biodiversity;

9. Number of joint strategies and/or working programmes developed with Partners;
10. Number of trainings on marine biodiversity conservation;
11. Number of SPAMI reviewed, to assess their management effectiveness;

12. (a) Number of pilot projects on marine litter in MPA/ SPAMIs;

2020-2021 Targets:

1. 11 countries;

3. 5 Guidelines/ tools;

4. 5 CPs 5. 6 NAPs;

(a) 6 national regulatory measures;
 (b) 3 MPAs;

7. 1 action:

8. 9 meetings;

9. 1 joint strategy further strengthened;

10. 10 trainings; at least 100 national experts trained; 11. 11 SPAMI reviewed;

12. (a) 8 pilot projects;

	1	-		1	(b) 8 MPA/SPAMIs with a management plan addressing marine litter in place.					
Main Activities	Means of implementation	d: CU or Other: CU and/or	Partners	Expected Deliverables		CORE FUNDING: MTF			al Funding	Comments
Wall Activities	Cor	nponent Components	Partiers	expected beliverables	MTF 2020	MTF 2021	MTF TOTAL 2020-2021	Secured External Funding TOTAL 2020-2021	Non-Secured External Funding TOTA 2020-2021	Comments
3.1. Strengthening regional implement	ntation of the obligations under	the Barcelona Convention, and	its relevant Protocols and other instrume	ents.	30.000€	5.000 €	35.000 €	60.000 €	500.000 €	
3.1.1. A comprehensive coherent net	work of well managed MPAs, in	cluding SPAMIs, to achieve Aich	Target 11 in the Mediterranean set up a	and implemented.	23.000€	2.000 €	25.000€	60.000€	500.000€	
I. Develop and strengthen effective SPAMI/MPA management.	In-house coordination and expertise, consultations, meeting(s)	CU and other Component as relevant	ts ACCOBAMS, CBD, EEA, GFCM, IUCN, MedPAN, OCEANA, WWF	a) Ad hoc Group of experts on MPAs (AGEM) operational; (if continued by the 14th Meeting of SPA/BD thematic Focal Points); b) Scientific and technical advice delivered to SPA/RAC by AGEM) on i) future orientations in MPA planning and governance, and ii) development of a regional strategy for MPAs for the Mediterranean in line with the CBD post-2020 global biodiversity framework (contribution to activity 3.2.1.1);			0€			
	In-house coordination and expertise, consultancies, services, field surveys, coordination meetings, national workshops, exchange visits	RAC	SPAMI managers, concerned SPA/RAC Focal Points, national and local stakeholders, national and local civil society organizations	c) Twinning programmes developed and implemented among partner SPAMIs (8 MPAS/SPAMIs involved in the twinning programme); experience shared on best practices and lesson learnt; d) Management, monitoring and enforcement activities harmonized and improved; e) Capacity-building activities, training workshops and exchange visits implemented; f) Local stakeholders and civil society involved in SPAMI management; g) The SPAMI label recognition and visibility improved.			0€		480.000€	These deliverables are in continuation to the ones implemented in 2018-20 biennium (8 MPAs/SPAMIs involved the twinning programme) with support through the Cooperation Agreemen with IMELS.
2. Organize the 2020 Forum of Marine Protected Areas in the Mediterranean.	In-house coordination and expertise, regional event, consultancies, services, organizing committee meeting(s)	RAC CU and other Component as relevant	IS MedPAN (co-organizer), host country authorities, ACCOBAMS, CBD, GFCM, IUCN, MedWet/Tour du Valat, Plan Bleu, WWF, Europarc Federation, AFB, Conservatoire du littoral, etc.	a) 2020 Forum of Marine Protected Areas in the Mediterranean organized; b) The 2020 Status Report on Mediterranean MPAs elaborated and disseminated during the forum; c) Declaration of the 2020 MPA Forum developed; d) Proceedings of the 2020 MPA Forum put online. The 2020 MPA Forum recommendations will feed into the process for development of post-2020 strategic document on MPAs and other effective area-based conservation measures in the Mediterranean (3.2.1.1).	15.000 €		15.000€	60.000 €		Secured external funding through th IMAP/MPA project (EU).
B. Draft the SPAMI Day and SPAMI Award (Mediterranean Diploma) concepts and criteria.		RAC CU and other Component as relevant	ss SPA/RAC Focal Points, SPAMI managers, regional partners, donors	SPAMI Day and SPAMI Award (Mediterranean Diploma) concepts and criteria prepared, reviewed by SPA/BD Focal Points and submitted to COP 22.	8.000 €	2.000€	10.000€		20.000€	Non-secured external funding undengotiation.
3.1.2. Most relevant area-based man ncluding for the conservation of ABN				anizations, through global and regional tools (SPAMIs, FRAs, PSSAs, etc.),	7.000 €	3.000 €	10.000€	0 €	0€	
 Support deep sea and deep seabed vulnerable marine ecosystems dentification and conservation in areas within and beyond national jurisdiction, i collaboration with respective countries and relevant bodies and promote their conservation through appropriate tools and measures, including spatial ones. 	In-house coordination and expertise, consultancies, services, coordination meetings with GFCM and CBD, sub-regional/regional workshop(s), implementation agreement(s)	CU and other Component as relevant	CPS, FAO, GFCM, CBD, ACCOBAMS, IUCN OCEANA, EEA	, a) A number of deep sea and deep seabed vulnerable marine ecosystems identified in areas within and beyond national jurisdiction; b) Supporting documents prepared, in collaboration with concerned CPs, GFCM and other relevant bodies; c) Their conservation through appropriate tools and measures including Other Effective area-based Conservation Measures (OECMs), precautionary ones comprised, notably spatial ones, promoted in official institutional events (FAO, GFCM and CBD meetings and workshops, etc.).	7.000€	3.000 €	10.000 €			
3.2. Development of new action plan	s, programmes and measures, c	ommon standards and criteria, g	guidelines for the conservation of Coasta	l and Marine biodiversity and ecosystems.	62.000€	58.000€	120.000€	519.000€	25.000€	
3.2.1. Regional Action Plans for the oballast Water Management are upda		endangered and threatened spec	cies and key habitats, on species introduc	ctions as well as the Mediterranean Strategy and Action Plan on Ships'	40.000€	50.000 €	90.000€	495.000€	25.000 €	
Elaborate a post-2020 strategic locument on MPAs and other effective rea-based conservation measures in the Mediterranean, in line with the CBD post 2020 global biodiversity framework.	In-house coordination and expertise, consultancy, coordination meeting(s)	CU and other Component as relevant	ACCOBAMS, CBD, GFCM, IUCN, MedPAN MedWet/Tour du Valat, Plan Bleu, WWF, Europarc Federation, AFB, Conservatoire	A strategic document on MPAs and other effective area-based conservation I, measures (DECMs) in the Mediterranean, in line with the CBD post-2020 global I, biodiversity framework, the SAP BIO 2021-2035 and other global and regional Processes, elaborated and submitted to COP 22 through the SPA/BD Focal Points, ECAP CG and MAP Focal Points meetings.	10.000€	10.000€	20.000€	80.000€		Secured external funding through th

Implement/ update the regional action plans/strategy for the conservation of Mediterranean endangered and threatened species, key Habitats and species introductions as well as the Mediterranean Strategy and Action Plan on Ships' Ballast Water Management to mainstream GES.	In house coordination and expertise, external expertise, field work, workshop, expert Meeting(s) (External Expertise & Meeting of Expert designated by countries)	SPA/RAC CU, REMPEC and oth Components as relev	vant ACCOBAMS, CGPM, IUCN-Med, WWF	a) The action plans concerning cetaceans and dark habitats updated; b) Relevant scientific documentation contributing to update knowledge and to enhance conservation actions towards the conservation of Mediterranean endangered and threatened species and key habitats elaborated such as: - important nesting areas for marine turtles identified; - distribution of vulnerable megafauna (marine mammals, birds, elasmobranch and marine turtles) elaborated; - distribution and characterization of marine key habitats (marine vegetation, coralligenous and marine caves) elaborated; c) Regional Action Plans for the conservation of Mediterranean endangered and threatened species and key habitats implementation supported through pilot actions at national and regional levels: implementation of the national/monitoring programmes for biodiversity and NIS (monitoring of the interaction between fisheries activities and cetaceans as well as bird species); d) Implementation of Regional Action Plans for Dark Habitats and cetaceans assessed; e) Joint programme based on the update of the Action Plan on the Conservation of Cetaceans (2016-2020) (under preparation) between SPA/RAC and ACCOBAMS Secretariat implemented; f) First elements to elaborate the list of Reference of Pelagic Habitat Types in the Mediterranean Sea identified.	30.000€	40.000 €	70.000€	415.000€		Secured external funding through Mava and EU.
 Support the implementation of the Mediterranean Strategy on Ships' Ballast Water Management and Action Plan and provide assistance to control and manage ships' biofouling to minimise the transfer of invasive aquatic species. 	travel, interpretation, translation	REMPEC, CU SPA/RAC	IMO, CU, GEF, UNDP	a) Mediterranean Strategy and Action Plan on Ships' Ballast Water Management updated to achieve GES; b) Technical Support provided to CPs, which so request, to ratify and implement the AFS Convention and the Biofouling Guidelines.			0€		25.000€	Non-secured external funding through IMO ITCP 2020-2021.
3.2.2. Guidelines and other tools for management of marine and coastal p			ean coastal and marine species, key habitats	, for non-indigenous species control and prevention as well as the	22.000€	8.000 €	30.000€	24.000 €	0€	
In Elaborate guidelines and technical tools for improving MPA management and the conservation of threatened or endangered species and key habitats in the Mediterranean.	s In-house coordination and	· •	nents Regional Action Plans Associates and Partners, MedPAN, IUCN, WWF	a) MPA management effectiveness tool for the Mediterranean region developed and made available to the MPA managers and planners; b) Guidelines on monk seal, marine turtles, cartilaginous fishes and marine vegetation elaborated (based on the results of the updating of relevant Regional Action Plans and Strategy); c) "Interpretation Manual" of the new reference list of marine benthic habitats types in the Mediterranean elaborated;	22.000 €	8.000 €	30.000 €	10.000 €		Secured external funding through MAVA.
		SPA/RAC	BirdLife International, GFCM, ACCOBAMS IUCN, MEDASSET	b, d) Draft 2020-2030 Mediterranean Strategy/ Action Plan for reduced incidental catches of vulnerable species jointly elaborated by the bycatch and the species projects partners; e) GFCM "manual on standardized monitoring data collection on incidental catch of vulnerable species in the Mediterranean and the Black Sea" elaborated with SPA/RAC contribution for alignment with the vulnerable species and habitat regional Action Plans implementation needs; f) The GFCM online Mediterranean database portal on bycatch data collection implemented with SPA/RAC contribution for alignment with the vulnerable species and habitat Regional Action Plans implementation needs.			0€	14.000 €		Secured external funding through MAVA.
3.3. Strengthening national implement	ntation of biodiversity cor	servation policies, strategies and	legislation measures.		23.000 €	22.000 €	45.000€	495.500 €	80.000€	
3.3.1. NAPs for the conservation of N	Mediterranean endangere	and threatened species and key l	nabitats and on species introductions and inv	rasive species developed/updated.	15.000 €	15.000 €	30.000€	85.500 €	80.000€	
Support countries to update/develop new SAP BIO NAPs on biodiversity including for the conservation of Mediterranean threatened and endangered species and key habitats.	In house coordination and expertise, external expertise, consultancies, workshop(s)	SPA/RAC MAP Components as appropriate	National experts and organizations, NGO SPA Focal Points, Action Plans Partners	s, New NAPs for the conservation of Mediterranean threatened and endangered species and key habitats elaborated (or existing ones updated) (e.g. 3 NAPs on coralligenous for Lebanon, Morocco & Algeria, 2 NAPs on Vegetation Tunisia & Montenegro, NAP on NIS for Malta).	10.000€	10.000 €	20.000 €			
 Support the Contracting Parties and partners in producing and publishing relevant scientific documentation contributing to update knowledge and enhance conservation actions taken towards the conservation of species lister in Annex II to the SPA/BD Protocol. 	In house coordination and expertise, external expertise, consultancies, workshop(s)	SPA/RAC MAP Components as appropriate	SPA Focal Points, Action Plans Partners;	s, a) Relevant scientific documentations production and publishing relating to species 5, listed in Annex II of the SPA/DB Protocol supported; b) Scientific documents related to incidental catches of vulnerable species elaborated; c) Multitaxa observation programme to collect data on incidental catch of vulnerable species in Tunisia implementation supported.	5.000€	5.000 €	10.000 €	85.500 €	80.000 €	External funding through MAVA.
3.3.2. National measures developed a deep-sea habitats).	and implemented to stren	gthen the protection and the man	agement of relevant marine and coastal sites	s, especially those containing threatened habitats and species (including	8.000€	7.000 €	15.000€	410.000€	0€	
Provide support at country level through elaboration of focused studies and surveys including management plans for the declaration, establishment, and extension of MPAs.	In-house coordination and expertise, consultancies, services, field surveys, coordination meeting(s), national workshop(s)	SPA/RAC CU and relevant Con as appropriate	nponent MEER, CNL (Algeria), MoE (Lebanon), EG/ (Libya), Tyre Coast managers	A a) 3 complementary ecological studies, including GIS-based maps for the Cap de Garde-Edough future MPA (Algeria), Tyre Coast Nature Reserve/SPAMI (Lebanon), and Gulf of Sirte (Libya); b) 3 complementary socio-economic/fisheries studies for the Cap de Garde-Edough future MPA (Algeria), Tyre Coast Nature Reserve/SPAMI (Lebanon), and Gulf of Sirte (Libya); c) 3 management plans for the Cap de Garde-Edough future MPA (Algeria), Tyre Coast Nature Reserve/SPAMI (Lebanon), and Gulf of Sirte (Libya); d) 3 business plans for the Cap de Garde-Edough future MPA (Algeria), Tyre Coast Nature Reserve/SPAMI (Lebanon), and Gulf of Sirte (Libya);			0€	130.000€		Secured external funding through IMAP/MPA project (EU).
		SPA/RAC	Concerned SPA/RAC Focal Points and MPA managers, national and local stakeholders	e) Ecological/socio-economic diagnosis studies, to support 1 or 2 Mediterranean countries (e.g. Syria) in declaring new MPAs, implemented/elaborated;	8.000 €	7.000 €	15.000 €			
		SPA/RAC	HCEFLCD (Morocco), APAL (Tunisia)	f) Capacity building workshops organized, local management units strengthened, and best practices developed and applied for an effective management of the Jbel Moussa (Morocco) and North-Eastern Islets of Kerkennah Archipelago future MPAs (Tunisia);			0 €	180.000€		Secured external funding through IMAP/MPA project (EU).
		SPA/RAC	EGA (Libya), IUCN-Med, WWF	g) A national inventory of marine and coastal sites of conservation interest in Libya elaborated; h) MPA management plans elaborated; A Civil Society Organization (CSO) participatory platform prepared and initiated; Marine key habitats mapped and marine mega fauna (mammals, seabirds, turtles and cartilaginous fishes) monitored; Libyan national staff trained on MPA network planning and management;			0€	100.000€		Secured external funding through GEF MedProgramme.

Undertake the implementation of the	In-house coordination and SPA/RAC	PAP/RAC, CU and other	SPA/RAC Focal Point, Bosnia &	Gap analysis and rapid assessment survey needed for the identification,			0€			
ondertake the implementation of the arine and coastal biodiversity mponent within CAMP programmes.	expertise, services, field surveys, coordination meeting(s), national workshop(s)	Components as relevant	Herzegovina environmental authorities	characterization, conservation and management of marine biodiversity in Bosnia & Herzegovina territorial waters, undertaken.			0€			
3.4. Monitoring, inventory and asses	sment of biodiversity with focus on en	dangered and threatened s	pecies, nonindigenous species and key	habitats.	50.000€	56.000 €	106.000€	820.000€	0€	
3.4.1. Monitoring programmes for ke and on climate change impacts.	y species and habitats as well as invasi	ve species, as provided for	in the IMAP are developed and implen	nented, including on the effectiveness of marine and coastal protected areas,	35.000 €	56.000 €	91.000 €	230.000€	0€	
	In house expertise and coordination, external expertise, workshop organization, field work, conference facilities, CorMon meeting on Biodiversity and NIS	CU, IMAP Task Force	Action Plan Associates and Partners, ACCOBAMS, CGPM, IUCN-Med, WWF Med Initiative, MAVA Marine turtles project Partners, NGOs	National Monitoring Programmes for threatened and endangered species and key habitats carried out within the implementation of the Regional Action Plans for the conservation of threatened and endangered species and marine key habitats in the Mediterranean (i.e. NAP Vegetation in Egypt & Algeria) considering the IMAP, the indicator fact sheets and the monitoring protocols. The above deliverables will be submitted to the CorMon meeting on Biodiversity and NIS.	5.000 €	10.000 €	15.000 €			
Support the development and implementation of National/Sub-regional Monitoring Programme(s) in line with biodiversity cluster of IMAP.	In-house coordination and expertise, consultancies, services, field surveys, coordination meeting(s), national workshop(s), CorMon meeting on Biodiversity and NIS		SPA/RAC Focal Points, concerned Contracting Parties' environmental authorities	a) IMAP implementation at national level supported; best practices shared; b) IMAP implemented in MPAs and high pressure areas by Contracting Parties; c) Set of data on biodiversity common indicators reported and uploaded to the UNEP/MAP InfoMAP platform and quality assurance performed; d) Guidance fact sheets on IMAP common indicators on biodiversity updated; e) Guidance fact sheets on fisheries-related IMAP common indicators updated; f) CorrMon meeting on Biodiversity and NIS held annually. The above deliverables will be submitted to the CorrMon meeting on Biodiversity and NIS and its outcomes will be further submitted to the ECAP Coordination Group meeting.	10.000€	30.000 €	40.000 €	210.000 €		Secured external funding through IMAP/MPA project (EU).
	In-house coordination and expertise, consultancies, services, field surveys, coordination meeting(s), national and regional workshop(s),	CU, PAP/RAC, MEDPOL	Concerned Contracting Parties and SPA/RAC Focal Points and GEF Adriatic project National coordinators	A Sub-regional monitoring programme on common indicators for biodiversity implemented at a sub-regional level in the Adriatic Sea in line with IMAP cluster on biodiversity and fisheries to support MSP and ICZM.			0€	20.000€		Secured external funding through GEF Adriatic project.
2. Run the ordinary periodic review of SPAMIs.	In-house coordination and expertise, consultancies (2 independent experts per SPAMI), field visits, technical advisory commission meeting(s)	CU as relevant	Concerned SPA/RAC Focal Points, SPAMI managers	a) The ordinary periodic review aimed at making an in-depth assessment of SPAMI management effectiveness undertaken for the 11 concerned SPAMIs: 5 SPAMIs in 2020 (Lara-Toxeftra (CY), Torre Guaceto (IT), Tavolara-Punta Coda Cavallo (IT), Miramare (IT), Plemmirio (IT)) and 6 SPAMIs in 2021 (Archipelago of Cabrera (ES), Maro-Cerro Gordo Cliffs (ES), Bouches de Bonifacio (FR), Capo Caccia-Isola Piana (IT), Punta Campanella (IT), Al Hoceima (MA); b) The report, main findings and recommendations submitted to SPA/BD Focal Point meeting in 2021.	20.000€	16.000 €	36.000 €			
	ssment tools (in-depth thematic assess d Regional Action Plans implementatio		act sheets) developed and updated to	show trends at national, sub-regional and regional levels, and measure the	15.000€	0 €	15.000€	0€	0 €	
1. Elaborate the 2020 Status Report on Mediterranean MPAs.	In-house coordination and expertise, consultancies, services	С	MedPAN, GFCM, ACCOBAMS, IUCN, WWF	a) The 2020 Status Report on Mediterranean MPAs elaborated, disseminated and submitted to the meeting of the SPA/RAC Focal Points;	15.000 €		15.000€			
	SPA/RAC			b) State of play of MPA and other area-based conservation measures in the Mediterranean developed.			0 €			
3.4.3. Common indicators on biodiver	rsity and non-indigenous species monit	tored through IMAP in MPA	as and SPAMIs, and relevant data sets e	stablished.	0€	0 €	0€	490.000 €	0€	
 Cooperate at sub-regional level to test ioint monitoring activities in (a) selected area(s), thus supporting countries to implement joint monitoring programmes in line with the IMAP recommendations in MPAs/SPAMIs. 	expertise, consultancies, services, coordination meeting(s), national and	CU, MED POL and other Components as relevant, IMAP Task Force	SPA/RAC Focal Points, MED POL Focal Points, concerned Contracting Parties' environmental authorities	a) IMAP implemented on a comparable basis; b) Set of data on IMAP common indicators reported to the UNEP/MAP Info/MAP platform. All deliverables above will be submitted to CorMon meetings on all IMAP Clusters.			0€	490.000 €		Secured external funding through IMAP/MPA project (EU)
3.4.4. Inventory of vulnerable and fra services they provide developed.	ngile coastal and marine ecosystems an	d assessment of sensitivity	and adaptive capacities of coastal and	marine ecosystems to changes in sea conditions as well as of the role of	0€	0 €	0€	100.000€	0€	
· · · · · · · · · · · · · · · · · · ·	d In-house coordination and expertise, consultancies, services, field surveys, coordination meeting(s), national workshop(s)	CU	Concerned SPA/RAC Focal Points, National experts and organizations, NGO Action Plans Partners	Distribution and sensitivity maps of the main marine habitats, in Malta and Turkey, s, and dedicated data bases developed and available on the Mediterranean Biodiversity Platform and other relevant platforms.			0€	100.000 €		Secured external funding through MAVA Project.
3.5. Technical assistance and capacity	building at regional, sub-regional and	national levels to strengthe	en policy implementation and complian	nce with biodiversity -related national legislation.	29.922€	30.000 €	59.922€	635.000 €	60.000€	
				n and monitoring of endangered and threatened coastal and marine species oort efforts aimed at MPA/SPAMI establishment and implementation.	29.922 €	30.000 €	59.922€	475.000€	0€	
Organize specific training courses, workshops, symposia related to the conservation and monitoring of threatened and endangered Mediterranean marine species, key habitats and non-indigenous species.	In house expertise and coordination, contractual services, consultants, partners	CU, INFO/RAC and other Components as relevant	partners, MAVA species Project partners, Berne convention, IUCN Marine turtles' specialists Group for the Mediterranean, NGOs, Universities, SPA focal Points,	tl a) 7th Mediterranean Conference on marine turtles (Morocco) organized; , b) Cetaceans biannual Conference for south Mediterranean countries organized; c) Regional training session on the identification of marine key habitats (Common Indicator CI-1, EO1 & CI-2,EO1of IMAP) and the use of SDF web application organized; d) Workshop on important areas for marine turtles, (MAVA Marine turtle project) organized; e) Technical workshops to identify important areas for vulnerable species based on the collected data within the Species MAVA project organized; f) Sub-regional trainings on the threatened and endangered species organized; g) Regional training session on the use of the Mediterranean Platform for biodiversity organized.	20.000€	25.000 €	45.000€	70.000€		Secured external funding through MAVA and EU Projects.

Organize training of practitioners to follow IMAP implementation and	In-house coordination and expertise, consultancies,	CU, and other Components as relevant	Concerned SPA/RAC Focal Points, concerned Contracting Parties'	National capacities reinforcement events elaborated (i.e. monitoring, assessment and reporting quality assured data related to IMAP common indicators) through						
observatories of the Mediterranean related to biodiversity and human activities and related impacts in marine and coastal areas.	services, coordination meeting(s), regional training workshop, implementation agreement(s)		environmental authorities	"Train the trainers" workshops for biodiversity and non-indigenous species.			0€	70.000 €		Secured external funding through IMAP/MPA project (EU)
Strengthen and enhance capacity building activities on the conservation of Mediterranean marine biodiversity.	In-house coordination and expertise, consultancies, services, coordination meeting(s), training workshop(s)	CU, MED POL and other Components as relevant	Concerned SPA/RAC Focal Points, concerned MED POL Focal Points, concerned Contracting Parties' environmental authorities	a) National team of experts set up; b) Training workshops on GES and vulnerability assessment organized; c) Complementary studies to the IMAP implementation elaborated (in MPAs and high-pressure areas) in order to ensure submitting quality assured data to regional data platforms.			0€	70.000 €		Secured external funding through IMAP/MPA project (EU)
Develop and implement training and capacity building programmes on MPA planning and management, including socio-economic aspects, as well as on fundraising and innovative funding for	In-house coordination and expertise, consultancies, services, coordination meetings, training workshops, field and	Plan Bleu, PAP/RAC	Concerned SPA/RAC Focal Points, MPA managers; AGEM members	a) Capacity building programme on MPA planning and management including socio- economic aspects for the Jbel Moussa (Morocco) and North-Eastern Islets of Kerkennah Archipelago future MPAs (Tunisia) developed and implemented;			0€	240.000€		Secured external funding through IMAP/MPA project (EU)
MPAs.	exchange visits, implementation agreements,	CU, Plan Bleu	Concerned SPA/RAC Focal Points; AGEM members; M2PA	 b) Training package on fundraising and innovative funding for MPAs available; c) "Train the trainers" regional workshop on fundraising and innovative funding for MPAs organized. 	9.922 €	5.000€	14.922€			
5. Develop capacity building programmes and training material in the frame of the implementation of 9 Mediterranean marine observatories' strategy and joint technical action among 28 European and Mediterranean partners.	expertise, services, workshop(s)	CU and other Components as relevant	WCMC, relevant ODYSSEA project partners	Trainings focusing on technical (sensors implementation and maintenance, data acquisition and transmission, database management, modelling tools), managerial and marketing aspects of Oceanographic Observatories will be provided as a contribution to the implementation of a network of 9 operational marine observatories across the Mediterranean basin integrating data and numerical forecasts, with the partnership of 28 European and Mediterranean partners.			0€	25.000 €		Secured external funding through ODYSSEA project (EU)
3.5.2. Training and awareness-raising	g programmes on SCP solutions contrib	outing to the conservation o	f the ecosystems and biodiversity deliv	vered to businesses, entrepreneurs, financial institutions and civil society.	0€	0 €	0€	160.000 €	60.000€	
Support the implementation of SCP solutions in MPAs, with a particular focus on the issue of Marine Litter.	In-house experience, s consultancies, local workshops, meeting(s)	SPA/RAC, MED POL	UNISI, ISPRA, MPAS, SPAMIS, MedPAN, MIO-ECSDE, Interreg Med Project	8 MPAs/SPAMIs supported to develop and implement measures for the management and prevention of marine litter.	0€	0€	0€	160.000 €	60.000 €	Secured funds through the Interreg Med- Plastic Busters MPAs Project Funds to be secured to work with 3 MPAs from the southern Mediterranean
3.6. Enhanced cooperation at regions	al, sub- regional and national levels to	protect and conserve biodiv	versity and ecosystems.		0€	0€	0€	0€	0€	
3.6.1. Joint strategies and programm	es on biodiversity and ecosystem cons	ervation developed, by taki	ng into account NAPs in cooperation w	vith relevant partner organizations at global and regional levels.	0€	0 €	0 €	0 €	0€	
Promote Joint Cooperation on spatial- based protection and management measures for marine biodiversity.	In-house coordination and expertise, coordination exchanges and meetings, implementation agreement(s)	CU and other Component a relevant	s SPA/BD Thematic Focal Points, ACCOBAMS, GFCM, IUCN, MedPAN, WW	a) A further advanced draft text agreed by Parties on a Joint Cooperation on spatial- If based protection and management measures for marine biodiversity; b) Coordination supported, notably with GFCM and other relevant bodies and Parties' advise on feasible synergies regarding tools and measures for spatial conservation of the Mediterranean biodiversity and natural resources management.			0€			
TOTAL THEME 3. BIODIVERSITY AND ECOSYS	STEMS	:			194.922 €	<u>171.000 €</u>	365.922 €	2.529.500 €	<u>665.000 €</u>	
				THEME 3. BIODIVERSITY AND ECOSYSTEMS	MTF 2020	MTF 2021	MTF TOTAL 2020-2021	Secured External Funding TOTAL 2020-2021	Non-Secured External Funding TOTAL 2020-2021	
				Coordinating Unit MED POL			0€			
				REMPEC PB/RAC	0€	0€	0€	0€	25.000 €	
				SPA/RAC	194.922€	171.000€	365.922 €	2.369.500 €	580.000€	
				PAP/RAC INFO/RAC			0€			
				SCP/RAC	0€	0€	0€	160.000€	60.000€	
				TOTAL	194.922€	171.000 €	365.922 €	2.529.500 €	665.000 €	
					0€	0 €	0€	0€	0 €	
Sum of Outcomes Subtotals Sum of Outputs Subtotals					194.922 € 194.922 €	171.000 € 171.000 €	365.922 € 365.922 €	2.529.500 € 2.529.500 €	665.000 € 665.000 €	

THEME 4. Land and Sea Interaction and Processes

Ecological Objectives / Long-Term Targeted Impacts:

1. The natural dynamics of coastal areas are maintained and coastal ecosystems and landscapes are preserved;

2. Alteration of hydrographic conditions does not adversely affect coastal and marine ecosystems.

Strategic objectives:

1. To reduce anthropogenic pressure on coastal and marine areas in order to prevent or reduce their degradation;

2. To ensure preservation of the integrity of coastal ecosystems, landscapes and geomorphology;

3. To adopt measures to reduce the negative impact of natural hazards and in particular of climate change;

4. To ensure that activities on the land and the sea part of the coastal zones are compatible and mutually supportive.

2020-2021 Indicators:

1. Number of tools and methodological documents developed for implementation by the Contracting Parties and/or tested/disseminated;
2. Number of ongoing projects, including CAMPs, addressing land-sea interactions;
3. Coastal networks established and functioning;

2020-2021 Targets:
1. 5 tools/ methodological documents;
2. 1 national CAMP implemented and one transboundary CAMP launched;

(a) Number of trainings on MSP impler(b) Number of national experts trained					5. (a) 2 trainings held;						
(-)					(b) 50 national experts trained.				1		
Main Activities	Means of implementation	Lead: CU or Component	Other: CU and/or Components	Partners	Expected Deliverables		CORE FUNDING: MTF		Extern Secured External Funding	al Funding Non-Secured External Funding TOTAL	Comments
4.4.53		•		Durk and a formation	and the second section of the	MTF 2020	MTF 2021	MTF TOTAL 2020-2021	TOTAL 2020-2021	2020-2021	
					s of measures in existing Regional Strategies and Action Plans. pastal and marine areas (e.g. coastal setback, land policy measures,	8.000 €	0 €	8.000 €	5.000 €	30.000 €	
zoning).		Plan Bleu	_	Partners in the MEDREGION		8.000 €	0€	8.000 €	5.000 €	30.000 €	
Support the socio-economic evaluation of measures in Regional Strategies and Action Plans.	Consultancy	Plan Bleu	CU and other components	project, under HCMR coordination	Methodological guidelines developed to support CPs and stakeholders conducting socio-economic evaluations of measures in Regional Strategies and Action Plans, adapted to plastics reduction and prevention measures among others.	8.000 €	0 €	8.000 €	5.000 €	30.000 €	
4.2 Development of new action plans	s, programmes and measures,	common standa	ards and criteria, gu	idelines.		30.000 €	30.000 €	60.000 €	200.000 €	20.000 €	
4.2.2. Marine Spatial Planning define	d in the context of the Barcel	ona Convention	and applied, as app	ropriate.		30.000 €	30.000 €	60.000 €	200.000 €	20.000 €	
Support region-wide coherent application of MSP, including its links wit ICZM and transboundary issues, and implementation of MSP pilot projects.	In-house expertise, h coordination and management, external expertise and services, regional workshop/ meeting(s)	PAP/RAC	CU and other Components	CPs, DG MARE, IOC-UNESCO	a) Best practices shared and capacities strengthened on MSP application, through training sessions/ regional workshop, focusing on mapping of LSI and its use within the ICZM and MSP process; b) Priorities for technical support and capacity building identified;		30.000 €	30.000 €		20.000 €	
		PAP/RAC		GEF, National and local authorities and institutions of Montenegro	c) Marine spatial plan for the marine waters under the jurisdiction of Montenegro prepared;			0 €	200.000 €		Secured External Funding through GEF.
		PAP/RAC		CPs, DG MARE, HELCOM, OSPAR, BSC	d) A toolbox for the analytical phase of the MSP process defined; e) Specific guidance for its use provided to build national capacities.	30.000 €		30.000 €			
4.3 Strengthening national implemen	ntation.					80.000 €	94.000 €	174.000 €	0 €	600.000 €	
4.3.1. New generation of CAMPs pre	pared to promote land-sea int	eractions, also a	ddressing trans-bo	undary aspects, as appropriate		80.000 €	94.000 €	174.000 €	0€	600.000 €	
Implement CAMP projects in a numbe of Contracting Parties, including as appropriate transboundary/ transnation dimension, and links between coastal an open sea areas subject to major pressure	coordination and management, external d expertise and services,	PAP/RAC	CU and other Components, as appropriate	CP's national and local authorities and institutions	a) CAMP kick-off meeting organised in Bosnia and Herzegovina; b) Working teams established; c) Project activities launched: the horizontal ones (capacity building; spatial data infrastructure) and the specific ones (marine habitats and protected areas; monitoring of marine and coastal environment; sustainable tourism; marine litter prevention);			0€			Activity partly implemented during 2018-2019 biennium. It is proposed to re-phase savings of 65,000 EUR to the biennium 2020-2021.
		PAP/RAC			d) Agreement signed with the host-countries for a transboundary CAMP, based on the findings and recommendations of the Feasibility Study prepared in the biennium 2018-19, and CAMP activities launched.	80.000 €	94.000 €	174.000 €		600.000 €	Non-secured external funding under negotiation.
4.4. Monitoring and assessment.		,				30.000 €	40.000 €	70.000 €	140.000 €	218.000 €	
4.4.1. Mapping of interaction mecha impacts on coastal environment and		environment at r	egional and local le	vels developed, including asse	ssment of the risks of sea level rise and coastal erosion, and their	30.000 €	10.000 €	40.000 €	0 €	168.000 €	
Test the methodology for Land-Sea Interactions (LSI).	In-house expertise, coordination, external expertise and services, national/ regional meeting(s)	PAP/RAC	С	CPs	a) Assistance provided to up to two CPs in testing the LSI methodology developed within the SIMWESTMED and SUPREME projects; b) Findings and lessons learned shared with all CPs; c) Priorities for further work identified.	20.000 €		20.000 €		80.000 €	
Implement the SDG 14 in the Mediterranean by promoting the Blue Economy.	In house expertise; Sectoral workshops; Consultancy	Plan Bleu	CU and other Components	CRPM, European Commission,	a) Key transitions and corresponding policy instruments to foster the Blue Economy based on local innovations, including innovations identified in case studies in the 2018-2019 PoW (in fisheries and aquaculture, maritime transport and port activities, wind energy, tourism and recreation, biological resources) identified; b) Recommendations for a transition towards a Blue Economy in the Mediterranean, including through the development of financing and economic instruments, and innovative partnerships developed.	10.000€	10.000 €	20.000 €		48.000 €	
Develop / consolidate tools to facilitate climate change integration into the decision-making process.	In-house expertise; Consultancy; Publications	Plan Bleu	PAP/RAC, CU	CP, Scientific institutions including MedECC, MedSEA, World Bank or CMI or EIB (tbc)	Assessment tools to evaluate the economic and ecological stakes of sea level rise and coastal risks further developed and disseminated, building on the outcomes of the Coastal Risk Index pilot utilization among others.	0 €	0€	0€		40.000 €	
					oticis.						

Consolidate common knowledge to	In-house coordination and	PAP/RAC	CU and other	GEF, national and local	National IMAPs finalised for Albania and Montenegro.						
inform MSP as a tool to support GES achievement and EcAp application in the	management, external expertise and services,		Components	authorities and institutions of the two project countries							
Adriatic area (close link with Key Output	meetings			(Albania and Montenegro)				0 €	70.000 €		Secured external funding through the GEF Adriatic Project.
4.2.2).											
2. Support the implementation of national	In-house coordination and	PAP/RAC	CU	CPs	a) Technical assistance provided and national capacities enhanced for						
IMAPs' Coast and Hydrology cluster.	management, external				the implementation of Coast and Hydrography components of national						
	expertise and services, regional meeting,				IMAP's; b) Minimum two sets of data (EO7, EO 8) reported by CPs;						
	regional/sub regional				c) Country/sub-regional capacity building trainings organised, as		30.000 €	30.000 €		50.000 €	Non-secured external funding under negotiation.
	trainings, CorMon meetings				appropriate;						
					d) Minimum one CorMon meeting on Coast and Hydrography held;						
	In-house coordination and	PAP/RAC		GEF, national and local	e) In-depth analysis of the land-use and land-use change according to						
	management, external			authorities and institutions of	IMAP Common Indicator made in the Albania, Algeria, Egypt, Lebanon,						
	expertise and services, national/regional meeting(s))		the project countries, other CPs	f) Generated knowledge transmitted and used by the CPs in the			0 €	70.000 €		Secured external funding through the GEF MedProgramme.
	0(1)				planning process.						
4.5 Enhanced capacity at regional, sub	-regional and national level	ls including tech	nical assistance and	capacity building.		0.5	0.5	0.5	405 000 C	0.5	
						0€	0€	0€	105.000 €	0€	
4.5.1. Capacity building for the applica	tion of tools for assessing i	nteractions and	integrating them in	planning/management of coast	tal and marine environment implemented.	0€	0€	0€	105.000 €	0€	
1. Undertake capacity building for land-use		PAP/RAC	CU	CPs, GEF	a) Training material updated for one face-to-face workshops for the						
and land-use change analysis.	management, external				GEF MedProgramme project participating countries on how to make						
	expertise, national meeting(s)				the analysis and how to use it for planning purposes; b) Technical assistance provided and national capacities enhanced.			0 €	35.000 €		Secured external funding through the GEF MedProgramme.
Coordinate testing of the use of the	In-house coordination and	PAP/RAC	INFO/RAC	PORTODIMARE project	a) Use of the Geoportal as a common platform for data, information						
coastal and marine Geoportal at sub-	management, external	,		partners: DGTEP of the Emilia-	and decision support tested in 6 pilot cases in the Adriatic-Ionian area,						
regional level.	expertise, (sub)regional				in full compliance with the ICZM and MSP principles and policies and						
	meeting(s)				supporting the implementation of the EUSAIR Action Plan; , b) Transferability plan prepared.						
				JPMDCG (Montenegro), CETEOF	R			0 €	70.000 €		
				(Bosnia-Herzegovina), CP Apulia (Italy), Service OOMM Abruzzo							
				(Italy), Service Odivivi Abruzzo (Italy), Regione di Veneto (Italy)							
4.6 Enhanced cooperation at regional,	sub-regional and national l	levels.				0€	0€	0€	0€	50.000 €	
4.6.1. Networks of CAMPs and other IC	CZM Protocol implementati	ion activities est	ablished and cooper	ration undertaken with other pa	artners to promote the exchange of data, experience and good						
practices established.					6	0€	0€	0€	0€	50.000 €	
Support the functioning of the network	In-house expertise,	PAP/RAC	CU and INFO/RAC	CPs and all other relevant	a) Support to new CAMPs provided through exchange of experiences						
by developing guidelines and	coordination and			stakeholders	with previous CAMP and other ICZM projects, and use of tools and						
methodologies, updating information and organising on-line and face-to-face	management, external expertise, regional				other material from these projects; b) Exchange of experiences and information facilitated;			0€		50.000 €	
exchanges.	meeting(s)				c) Human and knowledge base strengthened for the ICZM						
					implementation.						
4.7 Identifying and tackling with new a	and emerging issues, as app	propriate.				0€	0€	0€	44.000 €	0€	
4.7.1. Additional stresses relevant to t	he Convention on water re	sources due to c	limate change asses	sed in cooperation with other r	egional interested stakeholders.	0€	0€	0€	44.000 €	0€	
1. Prepare integrated coastal, watershed	In-house expertise,	PAP/RAC	CU and other	CPs, GEF, IPH-UNESCO, GWP-	Integrated Management Plan (IMP) for the Damour area of Lebanon						
and aquifer management plan.	coordination and		Components	Med	prepared according to the IMF methodology.						
	management, external expertise, national							0€	44.000 €		Secured external funding through the GEF MedProgramme.
	meeting(s)										
TOTAL THEME 4. LAND AND SEA INTERACTION	N AND PROCESSES					148.000 €	164.000 €	312.000 €	494.000 €	918.000 €	
TOTAL TILLIIL 4. LAND AND SEA INTERACTION											
					: 				Secured External Funding	Non-Secured External Funding	
				THEME 4. LAND AND SEA INTERAC Coordinating Unit	CTION AND PROCESSES	MTF 2020	MTF 2021	MTF TOTAL 2020-2021 0 €	TOTAL 2020-2021	TOTAL 2020-2021	
				MED POL				0€			
				REMPEC PB/RAC		18.000 €	10.000 €	0 € 28.000 €	5.000 €	118.000 €	
				SPA/RAC				0€			
				PAP/RAC INFO/RAC		130.000 €	154.000 €	284.000 €	489.000 €	800.000 €	
				SCP/RAC				0€			
				TOTAL		<u>148.000 €</u>	<u>164.000 €</u>	312.000 €	494.000 €	918.000 €	
						0€	0€	0€	0€	0€	
Sum of Outcomes Subtotals						148.000 €	164.000 €	312.000 €	494.000 €	918.000 €	
Sum of Outcomes Subtotals		<u> </u>	<u> </u>		<u>;</u>	148.000 €	164.000 €	312.000 €	494.000 €	918.000 €	
•	-						·	•	·	•	. —

THEME 5. Integrated Coastal Zone Management

Long-Term Targeted Impacts:

1. The sustainable development of coastal zones is facilitated by ensuring that the environment and landscapes are taken into account in harmony with economic, social and cultural development;

2. The sustainable use of natural resources is ensured, particularly with regard to water use;

3. The coherence is achieved between public and private initiatives and between all decisions by the public authorities, at the national, regional and local levels, which affect the use of the coastal zone.

2020-2021 Indicators: 2. (a) Number of MedOpen Trainin (b) Number of persons trained; 3. Number of countries reporting adaptation and SCP measures; 4. Number of ICZM coordination r 5. (a) Number of trainings on ICZN (b) Number of persons trained.	updated/new national policies an	2020-2021 Targets: 2. (a) 2 courses; (b) 30 participants; 3. At least 3 countries; 4. 3 inter-ministerial coordination frameworks established; 5. (a) 3 trainings held; (b) 50 persons trained.			
Main Activities	Means of implementation	Lead: CU or Component	Other: CU and/or Components	Partners	Expected Deliverables

	L	Lead: CU or	Other: Co				CORE FUNDING: WITE		Externa	ai runding	Comments
Main Activities	Means of implementation	Component	and/or Components	Partners	Expected Deliverables	MTF 2020	MTF 2021	MTF TOTAL 2020-2021	Secured External Funding TOTAL 2020-2021	Non-Secured External Funding TOTAL 2020-2021	Comments
5.2 Development of new action p	plans, programmes and measure	es, common	standards and	d criteria, guidelines.		0€	0€	0€	0€	50.000 €	
5.2.2. Methodological framework	k for land and sea interactions,	considering	; in particular N	MSP and ICZM, develo	ped and applied.	0€	0€	0€	0€	50.000€	
Conceptualize links between IMAP, LSI and MSP, and provide relevant guidance.	In-house expertise, coordination and management, external expertise and services, meetings		CU and other Components	CPs	A framework linking IMAP, LSI and MSP as part of ICZM prepared and explained in details.			0€		50.000 €	
5.3 Strengthening national imple	mentation.					0€	0€	0€	285.000 €	0€	
5.3.1. National ICZM Strategies in cities prepared and applied.	ncluding streamlining pollution,	, biodiversit	y, adaptation	to climate change and	SCP, land and sea interaction as well as sustainable	0€	0€	0€	240.000 €	0€	
Support the preparation of national ICZM strategies and plans.	In-house expertise, coordination and management, external expertise and services, national meetings		CU and other Components	CPs, GEF, UNDP	a) National ICZM strategies for Egypt and Lebanon prepared; b) Feedback provided on the national ICZM strategy of Tunisia;			0€	132.000 €		Secured external funding through the GEF MedProgramme resources to be spent in 2020-21.
		AP/RAC		CPs, GEF, MAVA Foundation	c) Two ICZM plans for selected coastal areas of Montenegro and Morocco prepared; d) Management plan for a wetland in Tunisia (Ghar El Melh) prepared.			0 €	108.000 €		Secured external funding through the GEF MedProgramme and MAVA.
•	5.3.2. Countries assisted in carrying out gap analysis on national legal and institutional frameworks for ICZM in order to streamline as need be the ICZM Protocol provisions into national legislations.					0€	0 €	0 €	45.000 €	0€	
Promote ratification of the ICZM Protocol.	In-house coordination and management, external expertise and services, national meetings	-	CU and other Components	CPs, GEF	a) Analysis of national legal and institutional frameworks in the domains of relevance to the ICZM Protocol (for Algeria and Tunisia) undertaken; b) Recommendations provided on the basis of the analysis' findings; c) Priority actions to facilitate ratification of the ICZM Protocol identified;			0€	35.000 €		Secured external funding through the GEF MedProgramme resources to be spent in 2020-21.
	PA	AP/RAC			d) National consultations organised in support of the ICZM Protocol ratification; e) Feedback from national stakeholders participating in consultation obtained and used within the ratification process in Algeria, Egypt and Tunisia.			0 €	10.000 €		Secured external funding through the GEF MedProgramme resources to be spent in 2020-21.
5.4 Monitoring and assessment.				•		0€	0€	0€	0€	30.000€	
5.4.1. Fact sheets for ICZM indica	tors developed to evaluate the	effectivene	ess of coastal a	nd marine resources	management measures.	0€	0€	0€	0€	30.000 €	
Update IMAP Common Indicators on Coast and Hydrography Cluster.	In-house coordination and management, external expertise and services		CU, IMAP Task Force	CPs, EEA, UNEP/GRID	IMAP Common Indicators of the "Coastal" cluster updated with new relevant data and information on sea level rise.			0 €		30.000 €	
5.5 Enhanced capacity at regiona	l, sub-regional and national lev	els includin	g technical ass	istance and capacity	ouilding.	10.896 €	0€	10.896 €	135.000 €	0€	
5.5.1. MedOpen Training Program	mme on ICZM regularly updated	d and imple	mented, in coo	ordination with the re	levant NFPs.	10.896 €	0€	10.896 €	135.000 €	0€	
Organise MedOpen advanced training courses on ICZM.	In-house expertise, coordination and management, external expertise and services	AP/RAC	INFO/RAC	CPs, GEF	a) MedOpen updated to include up-to-date learning material; b) One advanced training session in English and one in French delivered.	10.896 €		10.896 €	56.000 €		Secured external funding through the GEF MedProgramme and MAVA.
Support implementation of ICZM Protocol at sub-regional level.	In-house coordination and management, external expertise and services	AP/RAC	cu	GEF eligible CPs	a) Three sub-regional trainings organised for the GEF eligible countries; b) Technical assistance provided and capacities enhanced in support of the ICZM Protocol implementation in a coherent manner at sub regional level.			0€	79.000 €		Secured external funding through the GEF MedProgramme resources to be spent in 2020-21.

CORE FUNDING: MTF

External Funding

5.6 Enhanced cooperation at reg	6 Enhanced cooperation at regional, sub-regional and national levels.				10.000 €	0€	10.000€	30.000 €	0€		
.6.1. ICZM coordination enhanced through: (i) Mediterranean ICZM Platform; (ii) national ICZM coordination bodies.				10.000 €	0€	10.000 €	30.000 €	0€			
Ensure and maintain the functioning of the Mediterranean ICZM Platform.	In-house coordination and management, external expertise and services, meetings	PAP/RAC		relevant stakeholders	a) Work of the ICZM Platform coordinated and facilitated through up-to-date information and knowledge; b) National coordination bodies responsible for the implementation of the ICZM Protocol supported.	10.000 €		10.000 €			
Establish and/or enhance Inter- Ministerial Coordination (ICM) frameworks.	In-house expertise, coordination and management, external expertise and services, meetings	PAP/RAC	cu		National consultations organised and proposals for ICZM made for Bosnia and Herzegovina, Lebanon and Tunisia.			0€	30.000 €		Secured external funding through the GEF MedProgramme resources to be spent in 2020-21.
TOTAL THEME 5. INTEGRATED COASTAL ZONE MANAGEMENT				20.896 €	0€	20.896 €	450.000 €	80.000 €			

				Secured External Funding TOTAL 2020-	Non-Secured External Funding TOTAL 2020-
THEME 5. INTEGRATED COASTAL ZONE MANAGEMENT	MTF 2020	MTF 2021	MTF TOTAL 2020-2021	2021	2021
Coordinating Unit			0€		
MED POL			0€		
REMPEC			0€		
PB/RAC			0€		
SPA/RAC			0€		
PAP/RAC	20.896 €	0€	20.896 €	450.000 €	80.000 €
INFO/RAC			0€		
SCP/RAC			0€		
<u>TOTAL</u>	<u>20.896 €</u>	<u>0 €</u>	<u>20.896 €</u>	<u>450.000 €</u>	80.000 €
	0 €	0 €	0 €	0 €	0€
	20.896 €	0€	20.896 €	450.000 €	80.000€
	20.896 €	0€	20.896 €	450.000 €	80.000 €

THEME 6: Sustainable Consumption and Production

Strategic objectives:

1. To establish prosperous Mediterranean region, with non-pollutant, circular, socially inclusive economies based on sustainable consumption and production patterns, securing the sustainable management of natural resources and energy, ensuring the well-being of societies and contributing to clean environment and healthy ecosystems that provide goods and services for present and future generations;
2. To support the effective implementation of the SCP Action Plan and its roadmap;
3. To strengthen technical capacities of businesses, entrepreneurs, financing agents, and civil society implement SCP solutions;
4. To promote SCP in key economic sectors and lifestyles which are upstream drivers of chemicals and marine litter;
5. To strengthen technical capacities of businesses, entrepreneurs, financing agents, and civil society implement SCP solutions reducing toxic chemicals and marine litter;
6. To provide innovative services and products contributing to the conservation and sustainable management of natural resources and energy, ensuring the well-being of societies and contributing to clean environment and healthy ecosystems that provide goods and services for present and future generations;
2. To strengthen technical capacities of businesses, entrepreneurs, financing agents, and civil society implement SCP solutions reducing toxic chemicals and marine inter;
7. To strengthen technical capacities of businesses, entrepreneurs, financing agents, and civil society in plement SCP solutions contributing to the conservation of biodiversity and ecosystems;
8. To reduce the pressure of human activities in coastal and marine areas through the implementation of SCP tools.

2020-2021 Indicators:

1. Number of new/updated guidelines, policy documents and other implementation tools addressing SCP for key sectors and areas of consumption and production;
2. Number of training and capacity building activities in application of the SCP Action Plan;
3. Number of businesses, entrepreneurs, financial agents and cultivations trained and capacitated to provide SCP solutions and joining the Mediterranean SCP Action Network, the Switchers Platform and the Green Impact Investment Network;
4. Number of projects implementing the SCP Action Plan engaging different stakeholders identified by the facilitators;
5. Number of SCP NAPs developed;
6. a) Number of Switchers Support National Partnerships created;
b) Number of Switchers Support National Partnerships created;
b) Number of investor/cready. Witthers linked with financial actors:

6. a) Number of Switchers Support National Partnerships created b) Number of investor-ready Switchers linked with financial ar 7. Number of activities to stimulate demand for sustainable prod	ctors;				a) 8 partnerships; b) 80 investor-ready Switchers linked with financial actors; 7. 10 activities.						
		Lead: CU and or	Other: CU or				CORE FUNDING: MTF		Externa	Funding	
Main Activities	Means of implementation	Component	Component	Partners	Expected Deliverables	MTF 2020	MTF 2021	MTF TOTAL 2020-2021	Secured External Funding TOTAL 2020-2021	Non-Secured External Funding TOTAL 2020-2021	Comments
5.1. Development of new action plans, programmes of mea	asures, common standards and c	riteria, guidelines and ir	mplementation of curr	ent ones.		20.000€	10.000€	30.000€	157.000€	590.000	5
	ributing to prevent, reduce and e	eliminate marine pollution	on and protect/enhan	ce biodiversity and ecosystems as	well as address climate change in the marine and coastal areas	20.000€	10.000 €	30.000€	157.000 €	60.000	9
	In-house expertise, consultancies, national/ regional meeting(s)	SCP/RAC	CU, MED POL	CPs	a) At least 2 countries supported for the development of SCP / Circular Economy plans identifying priority value chains and proposing actions for capacity building, policy instruments and partnerships; b) At least 1 country supported in the development of actions to foster sustainable consumption, eco-labelling and/or sustainable public procurement; c) At least 1 country supported in decentralizing circular economy initiatives.		10.000 €	30.000 €	06	60.000	
Conduct a Mid-term evaluation of the SCP Regional Action Plan.		SCP/RAC	CU, Plan Bleu	CPs, SwitchMed Partners	Mid-term evaluation of the SCP Action Plan, feeding the new MTS preparation process, prepared and submitted to the SCP/RAC Focal Points meeting.	0 €	06	0 €	0 €	0	Funds for the mid-term evaluation of the SCP Action Plan are included under activity 1.1.2.5. This activity includes both the mid-term evaluations of the MSS and the SCP Action, both processes will be develop in full synergy in order to make an efficient use of available resources.
Assess the role of green businesses and green employment for the protection of the Mediterranean environment.		SCP/RAC	си	UNIDO, UN Environment Econom Division	y 1 background document prepared, key policy measures to aknowledge and support the development of green and circular businesses identified, reviewed by key stakeholders and submitted to the SCP/RAC Focal Points meeting.	0 €	0 €	0€	157.000 €	0	Secured external funding through the SwitchMed II (EU DG NEAR).
	riority areas of consumption and	d production of the Regi	ional Action Plan on SC	CP - tourism, food, housing and go	ods manufacturing implemented and new ones developed for	0€	0€	0€	0€	530.000	E
	In-house expertise, consultancies, national workshop(s)	SCP/RAC	CU	UNIDO, UN Environment Econom Division	y a) 1 tool for the identification of Circular Economy opportunities within the food and textile value chains developed; b) 1 Pilot test with a cluster of textile companies performed; c) 1 Pilot test of with a cluster of food companies performed;	0 €	0€	0 €	0€	500.000	
62 Mailtainead accuract		SCP/RAC			 d) Regional and national pilot informational and voluntary/procedural policy instruments developed with 2 countries (switchers Voluntary commitment). 	0 €	0€	0 €	0 €	30.000	
6.2. Monitoring and assessment.						0€	0€	0€	113.000€	0	
6.2.1. SCP Action Plan indicators aligned with MSSD relevan	nt work, identified, selected and	factsheets developed.				0€	0€	0€	113.000€	0	Ε
Follow-up on SCP indicators under the framework of the SCP Action Plan and MSSD implementation.	In-house expertise, consultancies	SCP/RAC	CU, Plan Bleu	UNIDO, UN Environment Econom Division	y The 25 SCP indicators populated to provide a better vision of the situation and progress in the region.	0 €	0€	0 €	83.000 €	0	E Secured external funding through the SwitchMed II (EU DG NEAR).
 Assess environmental, social and economic performance of green entrepreneurs and circular businesses, contributing to the SCP Action Plan implementation. 		SCP/RAC			MEAL System (Monitoring, Evaluation, Accountability and Learning) to assess environmental, social and economic performance of green entrepreneurs and circular businesses consolidated.	0 €	0€	0 €	30.000 €	0	ESecured external funding through the SwitchMed II (EU DG NEAR).
6.3. Enhanced capacity at regional, sub- regional and nation	nal levels including technical ass	istance and capacity bui	ilding.			18.000 €	15.000 €	33.000 €	1.852.500€	0	5
6.3.1. Training and support programme for green entrepre	neurs and civil society as SCP dri	vers.				18.000 €	15.000 €	33.000€	1.852.500€	0 :	9
entrepreneurs, start-ups and SMEs.	In-house expertise, consultancies, national workshop(s), training(s), coaching, mentoring		си	UNIDO, UN Environment Econom Division	y a) 1 Online Platform of Green Business Development Tools and Methodologies developed;	18.000€	15.000 €	33.000€	1.852.500€	. U	
		SCP/RAC			b) Switchers Support National Partnerships, gathering Business Development Service Providers supporting Green Entrepreneurs, set up in 8 Mediterranean countries (Morocco, Algeria, Tunisia, Egypt, Jordan, Palestine, Israel and Lebanon); c) Transfer of Green Business Development capacities, methodologies						
		SCP/RAC			and tools to the Business Development Service Providers carried out; d) Training and support schemes for green entrepreneurs implemented by the National Partnerships designed and facilitated;	18.000 €	15.000 €	33.000 €	1.852.500 €	0	Secured external funding through the SwitchMed II (EU DG NEAR).
		SCP/RAC			e) Mentoring and replication support among Switchers performed;						
		SCP/RAC			f) Financial deals between green entrepreneurs and financial actors promoted.						
6.4. Enhanced cooperation at regional, sub- regional and na	ational levels to prevent and con	ntrol marine pollution.				40.000 €	56.000 €	96.000€	1.256.331€	0:	<u> </u>
6.4.1. Establishment of networks and initiatives of business	ses, entrepreneurs, civil society,	providing SCP solutions	promoted.			0€	0€	0.6	517.121 €	0	
Network (Switchers Fund).	In-house expertise, consultancies ,sub-regional and national meeting(s)	SCP/RAC	CU	Division, Organisation for Securit	y Access to finance for entrepreneurs in the ideation and early stages of / development provided through the Switchers funds, in particular via E) meet-ups with regional and national financing institutions, grants, etc. Experts led roundtables with green financing institutions.		0€	0 €	124.654 €		E Secured external funding through the GIMED (ENI CBC Med).
2. Scale up SCP solutions in the Mediterranean.		SCP/RAC	CU, MED POL	UNIDO, UN Environment Econom Division, UNCTAD, Lebanon Berytech Foundation, Palestine Leaders Organisation, Tunisia	y a) Visibility to sustainable products and services in partnership with online retailer platforms increased;	0 €	0€	0 €	102.743 €	0	Secured external funding through the SwitchMed II (EU DG NEAR).

		SCP/RAC			ss b) Group coaching for access to markets, B2B business services and a value-chain integration pilot developed together with the partner organisation UNCTAD;	0 €	0€	0€	124.654 €	0€	Secured external funding through the GIMED (ENI CBC Med).
		SCP/RAC			c) 1 online open innovation and matchmaking platform allowing creation of market pull by partner producer and retailer companies developed.	0 €	0 €	0€	102.743 €	0€	Secured external funding through the SwitchMed II (EU DG NEAR).
 Establish supporting structures for green and circular businesses. 		SCP/RAC	CU, MED POL	CPs, private businesses, Lebanon Berytech Foundation, Palestine Leaders Organisation, Tunisia Connect, Egypt Alexandria Busines Association, Italy Fondazione di Communita di Messina	circular businesses/entrepreneurs developed; b) 1 policy paper – 'recommendations for improving green and	0€	0€	0 €	62.327 €	0.6	Secured external funding through the GIMED (ENI CBC Med).
6.4.2. A Mediterranean SCP Hub for knowledge exchange a	and networking fully operative an	d performing as connec	ctor and lever for nev	w partnerships and initiatives provid	ing SCP solutions.	40.000 €	56.000 €	96.000 €	739.210 €	0 €	
	in-house expertise, consultancies, regional event	SCP/RAC	CU, INFO/RAC	UNIDO, UN Environment Economy Division, Lebanon Berytech Foundation, Palestine Leaders Organisation, Tunisia Connect, Egypt Alexandria Business Association, Italy Fondazione di Communita di Messina	Dissemination of the results of the SCP and Circular Economy practices in Southern Mediterranean countries enhanced via: 3) The Switchers Support Programme site, the Switchers' stories platform, the SwitchersFund site, the SwitchMed Programme website, the GIMED Project Website; b) The preparation of SwitchMed Programme and GIMED Newsletters; c) The facilitation of the SwitchMed and GIMED Social Media accounts; d) The organisation of 1 SwitchMed Connect event.	40.000 €	56.000 €	96.000 €	739,210 €	06	Secured external funding through the SwitchMed II (EU DG NEAR).

THEME 6: Sustainable Consumption and Production	MTF 2020	MTF 2021	MTF TOTAL 2020-2021	2021	2020-2021
Coordinating Unit			0 €		
MED POL			0 €		
REMPEC			0 €		
PB/RAC			0 €		
SPA/RAC			0 €		
PAP/RAC			0 €		
INFO/RAC			0 €		
SCP/RAC	78.000 €	81.000 €	159.000 €	3.378.831 €	590.000 €
TOTAL	<u>78.000 €</u>	<u>81.000 €</u>	<u>159.000 €</u>	3.378.831 €	<u>590.000 €</u>
	0.£	0.£	0.£	0.£	0.6

Sum of Outcomes Subtotals	78.000 €	81.000 €	159.000€	3.378.831 €	590.000€
Sum of Outnute Subtotals	78 000 €	81 000 €	159.000 €	3 378 831 €	590 000 €

THEME 7. Climate Change Adaptation

In-house expertise,

oordination and

anagement, externa

expertise and services, meeting(s)

PAP/RAC

INFO/RAC

(Italy), DHMZ (Croatia), IUAV

Cervia (Italy), Šibenik-Knin County (Croatia), City of Vodice (Croatia)

2. Create a catalogue of climate change

adaptation measures and mitigation policies.

Strategic objectives:

1. To strengthen the resilience of the Mediterranean natural and socioeconomic systems to climate change by promoting integrated adaptation approaches and better understanding of impacts.

2. To reduce anthropogenic pressure on coastal and marine biodoversity to maintain their contribution to climate change adaptation.

2020-2021 Targets:

AdriAdapt project partners: CMCC Searchable description of measures and best practices (with priority

Venezia (Italy), Unioni dei Communi the Climate Adapt platform (forseeing the possibilty of its future

Valle del Savio (Italia), ARPA Emilia-Romagna (Italy), Commune di

given to Adriatic and European experiences) created and included in

0€

24.000 €

Secured external funding through

3. Support the preparation of strategies	In-house expertise,	PAP/RAC	cu	AdriAdapt project partners: CMCC	Two strategies for climate change adaptation prepared for the						AdriAdapt (Interreg Italy-Croatia).
for climate change adaptation.	coordination and management, external expertise and services, meeting(s)			(Italy), DHMZ (Croatia), IUAV Venezia (Italy), Unioni dei Communi Valle del Savio (Italia), ARPA Emilia- Romagna (Italy), Commune di Cervia (Italy), Šibenik-Knin County (Croatia), City of Vodice (Croatia)	municipalities of Šibenik and Vodice in Croatia.			0€	265.000 €		
7.4 Monitoring and Assessment.						0€	0€	0€	0€	0€	
7.4.1. Climate Change vulnerability	issues considered in exi	sting monito	ring programme	es.		0€	0€	0€	0 €	0€	
Develop vulnerability and impact indicators of climate change on biodiversity and natural resources, also addressing socio-economic trends.	In house expertise, workshop(s), contractual services	Plan Bleu	CU and other Components	CPs, MedECC, AE RMC, IME	a) Vulnerability and impacts indicators of climate change on natural resources, also addressing socio-economic trends. identified; b) Plan Bleu Observatory enriched with information on climate change impacts and risks, including MedECC findings; c) Related factsheets and case studies prepared; d) Policy paper developed.	0€	0 €	0 €			
7.5 Enhanced capacity at regional, s	ub- regional and nation	al levels incl	uding technical	assistance and capacity building.		25.000 €	5.000 €	30.000 €	100.000 €	0€	
7.5.1. Awareness and engagement of	of key stakeholders on o	limate chan	ge adaptation ar	nd on its links with the core theme	s enhanced.	25.000 €	5.000 €	30.000 €	100.000 €	0€	
Inmprove the adaptation of existing tools such as Imagine to engage stakeholders on climate change adaptation strategies.	In house expertise, workshop(s) (training o trainers), contractual services	Plan Bleu f	PAP/RAC	GEF, GWP Med (Tunisia)	a) Climagine method (integrating climate change issues in the participatory approach "Imagine") developed and implemented on several coastal sites; b) Case studies published and disseminated; c) Climagine implementation guide prepared and disseminated.	5.000 €	5.000 €	10.000 €	100.000 €		Secured external funding through GEF programme.
Promote regional dialogue on Climat Change impacts and adaptation strategies.	e In-house expertise, consultancy, networkin, with scientific institutions and practitioners, regional workshop	Plan Bleu g	CU, PAP/RAC and other Components	CPs, MedECC, UfM, AE RMC, ADEME	a) Regional actors better informed of the impact of climate change; b) Scientific results, lessons learned and best practices on adaptation strategies shared.	20.000 €		20.000 €			
TOTAL THEME 7. CLIMATE CHANGE ADAPT	<u>TATION</u>	•	•	•		<u>37.600 €</u>	<u>5.000 €</u>	<u>42.600 €</u>	<u>424.000 €</u>	<u>135.000 €</u>	

THEME 7. CLIMATE CHANGE ADAPTATION	MTF 2020	MTF 2021	MTF TOTAL 2020-2021	2021	2021
Coordinating Unit			0€		
MED POL			0€		
REMPEC			0€		
PB/RAC	30.600 €	5.000 €	35.600 €	100.000 €	135.000 €
SPA/RAC	7.000 €	0€	7.000 €	0€	0€
PAP/RAC	0€	0€	0€	324.000 €	0€
INFO/RAC			0€		
SCP/RAC			0€		
TOTAL	<u>37.600 €</u>	<u>5.000 €</u>	<u>42.600 €</u>	<u>424.000 €</u>	135.000 €

	0 €	0 €	0 €	0 €	0 €
Sum of Outcomes Subtotals	37.600 €	5.000 €	42.600 €	424.000 €	135.000 €
Constitution to the state of th	27.000.0	E 000 C	42 500 5	424.000.0	42F 000 C

Appendix

Note on the RACs Operating Budget

NOTE ON THE RACS OPERATING BUDGET

This note is based on information compiled from COP decisions and RACs contributions. It presents arguments in favour of an **increase by 5% of the RACs operating budget**.

All data is presented by biennium as per MTF funding and COP decisions.

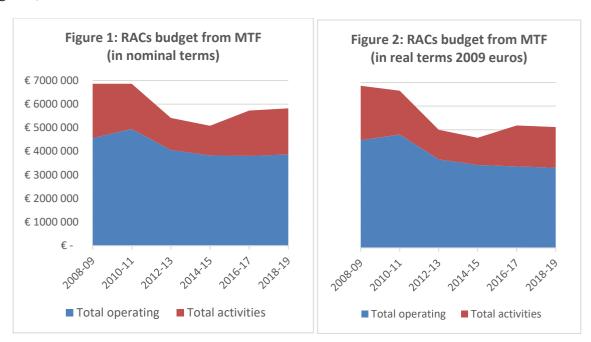
Operating budget excludes activity-specific budgets in the PoW. Operating budget thus includes staff, travel and other running costs.

Current RACs structures are presented in Annex.

1. RACs budget evolution⁶

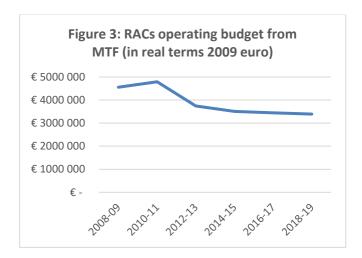
In nominal terms, RACs global budget has decreased by 21% from 2010-2011 to 2012-2013 to account for necessary budget savings. Since 2014-2015, RACs global budget has increased reaching a level 15% below its 2010-2011 budget in nominal terms in 2018-2019 (Figure 1).

With a cumulated inflation of 13,8% in the euro zone since 2009, variations in real terms differ from nominal data, and RACs 2018-2019 global budget is 26% below its 2008-2009 level in real terms (Figure 2).

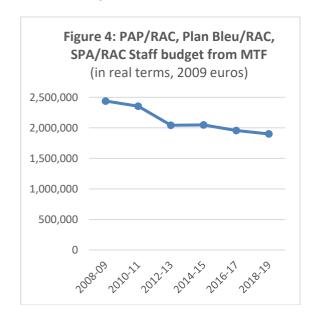


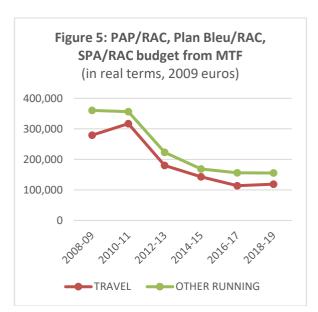
 $^{^{6}}$ RACs activity and operating budget from MTF data are based on COP decisions. More detailed data are based on RACs accounting.

RACs global **operating budget** in real terms has decreased further, with a total decrease by more than 29% in real terms since 2010-2011. Significant cuts were incurred in 2012-2013 (-22% in real terms), to account for necessary budget savings. However, **while RACs activity budget increased during the last two biennium, RACs global operating budget has continued decreasing in real terms by an additional 7.3% since 2012-2013 (Figure 3).**



Detailed information available for PAP/RAC, Plan Bleu/RAC and SPA/RAC show a joint decrease in real terms of 22% for staff costs since 2008-2009; 62% for travel costs and 56% for other running costs since 2010-2011 (Figures 4 and 5).





Operating budget cuts from MTF add-up to increasing **difficulties or uncertainties in mobilizing secondments** from governments and partner institutions (Info/RAC, Plan Bleu/RAC, SCP/RAC), even if new opportunities may arise (REMPEC).

2. RACs need for an operating budget increase

Several pressing needs justify an increase in RACs operating budget:

Fulfilling a continued, and often increasingly ambitious mandate. RACs mandates have been reaffirmed over the years by Contracting Parties in the Barcelona Convention, with all RACs mandated to implement ambitious new activities. Several RACs mention that they would have to lower their activity due to staffing constraints.

Covering salaries and bills. Along with significant cuts in operating budgets, some RACs mention difficulties in covering salaries, as well as necessary expenses like telephone, internet, GIS Web applications and website hosting bills, or equipment and material maintenance and consumables costs. Important positions have to be filled temporarily on an ad hoc basis, or not at all.

Allowing staff to progress. RACs need to offer staff opportunities to progress in their career according to the evolution of her/his skills and level of competencies and experience. To continue to perform in a rapidly evolving context, staff members also need to attend trainings to improve and develop their skills and capacities.

Responding to countries request. With reduced travel budget, RACs are limited in their capacity to respond to countries requests for in-country support. They are also limited in their capacity to disseminate policy relevant findings and recommendations in the region by participating in relevant events.

Mobilizing and managing external funding. External funding has partially compensated for decrease in global MTF funding. However, if mobilizing funding for activities is sometimes within reach, mobilizing funding for administrative functions and other operating costs is often difficult. Project proposal design and application, management, monitoring and reporting requires internal resources, as well as co-funding capacity. Some RACs are facing difficulties in raising external funding for activities in the PoW, due to limited administrative capacity. Others, while having raised such funding, are constraint in managing them.

3. Other specific RACs needs

In addition, to the joint application for a 5% increase in operating budgets justified in points 1 and 2 (which would only partially enable RACs to fulfil needs listed above to complete their mandates and meet Contracting Parties demands), some RACs mentioned the following specific needs:

- INFO/RAC mentions a need for additional human and financial resources for the completion of IMAP Info System by 2020, and the full implementation of the MAP Operational Communication Strategy, as proposed in the 2020-2021 programme of work. This need is not supported by an increase in financial support to its central structure, indeed, the man time dedicated to the INFO/RAC Centre of the personnel assigned is paid by the central structure only as a percentage part, therefore, to fulfill its tasks INFO/RAC must increasingly turn to temporary staff in the last years. As better specified in the annex, one temporary officer is on the MTF funds and another one temporary officer is on project funds. Only one project-funded administrative assistant provides administrative assistance for all staff.
- PAP/RAC mentions the need for an additional professional post to cover the increase in workload
 with the introduction of MSP and Adaptation to Climate Change through the ICZM Protocol, as
 detailed in the Common Regional Framework for ICZM, and for an urgent additional administrative
 post since only one person covers the post of secretary for all professional staff and deals with all
 logistics for meetings, contracts and payments.
- Plan Bleu/RAC mentions a need to secure current short-term positions on key expertise (assessment data; SIG and statistical analysis) and fill a necessary socio-economist position on sustainable development, to implement SIMPEER, blue economy activities, and sustainable tourism. An administrative position (part time?) would also be needed to more efficiently raise external funding and manage the office. Not all needs can rely on MTF budget.
- REMPEC mentions its on-going effort to mobilise external resources to ensure a sustainable implementation of the Offshore Action Plan with the required human resources and expertise.
- SCP/RAC mentions an urgent need to recruit an administrative officer to strengthen its permanent administrative structure currently limited to three staff members: Director, Deputy Director, and Director's secretary, while management requirements increase with a sharp progression in total budget due to important external funding, and increase in MTF & IMELS funded activities. Currently only one project-funded administrative assistant provides administrative assistance for all staff.
- SPA/RAC mentions a need to fill an important position of scientific director currently vacant due to budget cuts.

Annex: Current posting in RACs (by alphabetical order)

INFO/RAC

- Director (seconded by host country 50% FTE)
- Deputy Director (seconded by host country 50% FTE)
- 1 Outreach Programme Officer (seconded by host country 70% FTE)
- 1 Training Programme Officer (seconded by host country 70% FTE)
- 1 Communication Programme Officer (seconded by host country 70% FTE)
- 1 InfoMAP Programme Officer (**MTF funded**)
- 1 Project officer (seconded by host country 50% FTE) on InfoMAP and SUPREME
- 1 Project officer (**Project funded**) on ENI-SEIS South II
- 4 ITC Officer (seconded by host country 35% FTE) on InfoMAP And Technical Support
- 4 Communication Officer (seconded by host country 35% FTE)
- 1 Administrative assistant (**Project funded**) administrative assistance for all activities and projects managed by INFO/RAC.
- 1 PRTR Expert (seconded by host country 20% FTE)

PAP/RAC

All staff work on the ICZM Protocol implementation. Tasks can change according to priorities and pressures of the moment.

- Director
- Deputy Director (EcAp and CAMPs, but not exclusively)
- Senior Programme Officer (CC and GEF, but not exclusively)
- Programme Officer (ICZM, but not exclusively)
- Programme Officer (MedOpen and web site, but not exclusively)
- Programme Officer (MSP and GEF, but not exclusively)
- Programme Officer (Communication and editing, but not exclusively)
- Administrative / Fund Officer (Bookkeeping and financial planning and reporting)
- Administrative Officer (Secretary, logistics, contracts, payments)
- Programme Officer EcAp (temporary post; project funded)
- PAP/RAC Consultant (not staff; project funded)
- General Assistant Cleaning lady (not MTF funded)

Plan Bleu/RAC

No staff is exclusively funded on MTF resources. Most staff are co-funded with French subsidies or project funds. MTF accounts for less than half of staff funding. Some staff are on short-term project or activity basis.

- Director
- Deputy Secretary General Programme Officer Indicators and Information Systems
- Programme Officer Integrated coastal zone management
- Programme Officer Water and climate change
- Programme Officer Forest and Biodiversity (fixed term)
- Programme Officer Foresight studies and environmental economics (in charge of SoED)
- Accountant, financial management
- Project officer Information-Communication-Web
- Bilingual secretary (secretary, contracts, translation, meetings, logistics)

- Project officer Environment and development (data gathering short term)
- Expert Statistical and Geographic Information System (short term)
- Expert Blue Economy (short term)

REMPEC

- Head of Office (MTF)
- Programme Officer (OPRC) (MTF)
- Programme Officer (Prevention) (MTF)
- Junior Professional Officer (JPO) (Seconded)
- Junior Programme Officer (VIS) (Seconded)
- Administrative/Financial Assistant (MTF This post is partially covered by IMO contribution paid from IMO's share of Project Support Costs).
- Assistant to the Head of Office (MTF)
- Secretary / Administrative assistant (MTF)
- Project Assistant (project funded)

SCP/RAC

Director, Deputy Director and Director's secretary seconded by hosting country. No programme or technical officers are seconded by country support nor MTF. All technical staff is project funded. MTF funds account for 5% of total staff funding.

- Director
- Deputy Director
- Executive Secretary
- Team Leader SwitchMed Green Entrepreneurship & Civil Society, project funded, (SwitchMed, but not exclusively)
- Team Leader SwitchMed Policy Area, project funded (SwitchMed, but not exclusively)
- Team Leader SwitchMed Networking Facility, project funded (SwitchMed, but not exclusively)
- Senior Expert, Chemicals Engineer, project funded (SwitchMed, but not exclusively)
- Project Manager, project funded (SwitchMed, but not exclusively)
- _
- Project Manager, project funded (SwitchMed, but not exclusively)
- Project Manager, project funded (SwitchMed, but not exclusively)
- Project Manager, project funded (SwitchMed, but not exclusively))
- Project Manager, project funded (SwitchMed)
- Project Manager, project funded (SwitchMed)
- Project Manager, project funded (SwitchMed)
- Networking Facility technical officer, project funded (SwitchMed)
- Administrative assistant, project funded (SwitchMed, but not exclusively)
- Project Manager, project funded (IMELS but not exclusively)
- Project Manager, project funded (H2020)
- Project Manager , project funded (ACT4LITTER)
- Communication Assistant, MTF-founded (assistance to all center's communication activities)

SPA/RAC

- Director
- Programme Officer Habitats and Ecosystem conservation

- Programme Officer SAP BIO
- Programme Officer Specially Protected Areas
- Programme Officer Species Conservation
- Programme Officer Data and computer management
- Project Officer EcAp MED (project funded)
- Associate Project Officer MedMPA Network (project funded)
- Administrative & Finance Project Assistant MedMPA Network (project funded)
- Project Officer (project funded)
- Communication Assistant (project funded)
- Associate Project Officer Habitats / species (project funded)
- Project Officer Habitats / Deap Sea (project funded)
- Associate Project Officer EcAp MED (project funded)
- Project Officer Bycatch / EcAp-Adria (project funded)
- Project Officer Species and Project Coordinator Tortues Marines (project funded)
- Project Officer SPAMI twinning project (project funded)
- Scientific Unit Assistant
- Administrative Assistant
- Finance Assistant
- Clerk / Director Assistant
- Driver