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Izola, Slovenia, 20-21 June 2023

Agenda Item 3: Progress Report for November 2022 - April 2023

Compilation of Project Fiches

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MAP Component:

Coordinating Unit (CU) - MED POL

Date:

September 2020 – February 2024

GENERAL INFO ON OVERALL PROJECT

Title

Marine Litter MED II

Description and main objective(s)

Marine Litter MED II project's objective is to further strengthen and support the implementation of the Regional Plan on Marine Litter Management in the Mediterranean.

Building on Marine Litter MED project executed during 2016-2019, the Marine Litter MED II project will further support the implementation of the Regional Plan on Marine Litter Management in the Mediterranean at national, sub-regional and regional level with a particular focus on southern Mediterranean countries namely Algeria, Egypt, Israel, Lebanon, Libya, Morocco, and Tunisia.

The overall objective of the Marine Litter MED II project is to reduce and prevent the generation of marine litter in the Mediterranean through an expanded implementation of key reduction and prevention measures as provided for in the Regional Plan on Marine Litter Management in the Mediterranean. The project aims at expanding the implementation of the selected measures in terms of geographical scope and impact. The project will further contribute to the development of IMAP Candidate Indicator 24 towards making it operational at country level. The project will also contribute to achieving the reduction environmental targets as agreed by the Contracting Parties to the Barcelona in 2016 during COP 18 as reaffirmed during COP 21 and referred to in its Naples Ministerial Declaration.

The Marine Litter MED II project activities will be implemented by the UNEP/MAP-Barcelona Convention Secretariat and MAP Components (i.e. MED POL, SCP/RAC, SPA/RAC and REMPEC) in line with their respective mandates and areas of expertise. The Marine Litter MED II project provides an important contribution to the implementation of UNEP/MAP MTS and 2020-2021 Programme of Work adopted at the 21st Conference of the Parties to the Barcelona Convention (COP), and of several other COP Decisions related to the implementation of the Regional Plan on Marine Litter Management in the Mediterranean, Ecosystem Approach and IMAP, with focus on supporting enhanced marine litter management and a litter-free Mediterranean.

The delivery of Marine Litter MED II project activities will be in synergy with EU MSFD and EU Single-Use Plastics Directives. The Marine Litter MED II project contributes to Sustainable Development Goal number 14: Conserve and sustainably use the oceans, seas and marine resources for sustainable development and several SDG indicators.

The project is structured in 3 Outcomes:

Outcome 1: Enhance national capacities on monitoring and assessing marine litter addressing pressures/sources and impacts to contribute to 2023 MED QSR with quality assured data addressing pressures and effectiveness of measures in line with COP 20 Decision on 2017 MED QSR. Outcome 2: Scale up and expand the implementation of pilot implementation of selected marine litter reduction and prevention measures at national and local level.

Outcome 3: Maximize synergies on marine litter actions in the Region with a focus on the collaboration with the Black Sea Commission and GFCM, and other regional partners.

Main output(s)

Outcome 1: Enhance national capacities on monitoring and assessing marine litter addressing pressures/sources and impacts to contribute to 2023 MED QSR with quality assured data addressing pressures and effectiveness of measures in line with COP 20 Decision on 2017 MED OSR:

Output 1.1: Support countries to further advance and operationalize monitoring of IMAP Candidate Indicator 24, with a focus on the ground implementation of the operation strategy as developed during the previous ML MED Project.

Output 1.2: Develop reporting templates, data standards and data dictionaries based on the agreed standardized monitoring protocols, including data quality assurance and quality control tools, to enable the reporting to the Secretariat of national data with regards to IMAP Candidate Indicator 24, through the IMAP (Pilots) Info System.

Output 1.3: Update Baseline Values and establish threshold values for IMAP Candidate Indicator 24.

Output 1.4: Assess and further specify the environmental reduction targets as agreed by COP 19 in 2016 and reconfirmed in Naples Ministerial Declaration of COP 21 in December 2019, including to prevent and significantly reduce plastic leakage in the Mediterranean Sea and to progressively achieve 100% plastic waste collection and recycling by 2025. Output 1.5: Assess knowledge and data gaps for the riverine inputs of marine litter in the Mediterranean; propose relevant monitoring methodologies based on existing experience and adjust them into the Mediterranean needs; ensure synergies with the EU MSFD TGML work. This would prepare the grounds for consider expanding the marine litter common indicators of IMAP to include an indicator on riverine inputs. Output 1.6: Assess the main uses and sources of microplastics in the Mediterranean, as well as microplastic leakages into the marine and coastal environment of the Mediterranean, focusing on existing studies with the aim to fill the gap for the Mediterranean and subsequently will result in proposing accordingly necessary measures as well as a protocol for microplastic monitoring coming from WWTP.

Output 1.7: Support national Governments and competent entities in building capacity through technical assistance, training and collaboration for monitoring IMAP Candidate Indicator 24, riverine inputs, and microplastic deriving from WWTP.

Outcome 2: Scale up and expand the implementation of pilot implementation of selected marine litter reduction and prevention measures at national and local level:

In line with provisions of the Marine Litter Regional Plan and based on the successful outcomes of the previous ML MED Project:

Output 2.1: Implement Adopt-a-Beach measures, with the scope to expand their geographical scope (at least 1 additional pilot per country) and related impact on further enhancing awareness raising of national/local communities.

Output 2.2: Implement Fishing-for-Litter measures (i.e. passive scheme), in at least one additional fishing port with the scope to remove existing marine litter from the marine environment; Efforts will be made to test to the extent possible the FAO voluntary guidelines on marking of fishing gear and to cooperation with GFCM towards addressing the contribution of aquaculture on marine litter and microplastic generation.

Output 2.3: Further sensitize and engage fishermen to the purpose of minimizing sea-based sources; and contribute to extent possible with data on seafloor marine litter.

Output 2.4: Phase out priority single-use marine litter items from the Mediterranean marine and coastal environment, with a focus on advancing the existing work on single-use plastic bags promoting proper

and sustainable alternatives, including on single-use plastic items intensively used, or produced during the COVID-19 Pandemic; and to further support the improvement of the legal framework for other singleuse items ending up as marine litter, in line with the new EU Single-Use Plastics Directive and possibly the updated Marine Litter Regional Plan. Output 2.5: Expand the implementation of pilots (at least one additional port and one marina for the countries participated to the first phase of the project and, where possible, one port and one marina for those countries that did not participate in the first phase of the project) related to the enhanced management of marine litter from sea-based sources in ports and marinas in the Mediterranean, with a focus on advancing the existing work on the application of charges at reasonable costs for the use of port reception facilities or, when applicable, application of the No-Special-Fee system as well to the provision of reception facilities in ports and the delivery of ship-generated wastes, and to explore and establish synergies between the Marine Litter Regional Plan and the IMO Action Plan to address marine plastic litter from ships, as well as other relevant plans or initiatives.

Outcome 3: Maximize synergies on marine litter actions in the Region with a focus on the collaboration with the Black Sea Commission and GFCM, and other regional partners:

Output 3.1: Assist the development of national marine litter monitoring programmes based on BS IMAP in two countries and their implementation; update the marine litter regional assessment for the Black Sea countries based on the structure of their regional and national IMAP.

Output 3.2: Implement selected reduction and prevention measures, namely "Adopt-a-beach" and "phasing out single-use plastic bags", at pilot scale in the Black Sea based on the Mediterranean experience from the application of relevant measures.

Output 3.3: Identify and implement common actions with GFCM and ensure synergies with other European Regional Seas Conventions and Programmes, related Regional Fisheries Bodies, and the G7 and eventually G20 work on marine litter without budget implications for the project. Output 3.4: Support the expansion of the Regional Cooperation Platform on Marine Litter in the Mediterranean by supporting the participation of participants/organizations from the ML MED II Project eligible countries.

Geographical scope and countries involved

Algeria, Egypt, Israel, Lebanon, Libya, Morocco and Tunisia (Black Sea Region will benefit under Outcome 3)

Total budget (EUR)

USD 1,289,955 (Total Budget) USD 1,140,000 (EC Contribution) USD 149,955 (MTF Co-Financing)

Main source(s) of funding

European Commission, DG Environment:

GPGC Priority Area 1 - Component 4: International environment and

Climate governance

Lead organization (manager)

UNEP/MAP Coordinating Unit. Overall coordination of the project

execution.

Other partners

MED POL, SPA/RAC, SCP/RAC, REMPEC, BSC

Start/end dates

September 2020 – February 2024

(42 months)

INFO ON COMPONENT'S PARTICIPATION IN PROJECT

Description of project output(s) for which the MAP Component is responsible

Executing Components for Outcome 1: UNEP/MAP Coordinating Unit, MED POL, and SPA/RAC

Executing Components for Outcome 2: UNEP/MAP Coordinating Unit,

MED POL, SCP/RAC, and REMPEC

Executing Components for Outcome 3: UNEP/MAP Coordinating Unit,

MED POL, BSC and GFCM (tbc)

Project budget for MAP Component's activities (EUR)

Total project budget for 2020-2024:

USD 1,289,955

Other MAP Components involved

MED POL: Activities related to the assessment of environmental reduction targets; assess knowledge and data gaps for the riverine inputs of marine litter in the Mediterranean and propose relevant monitoring methodologies; assess the main uses and sources of microplastics in the Mediterranean and relevant leakages, and propose accordingly necessary measures and protocols; further expand the implementation of the Adopt-a-beach and Fishing-for-litter measures

<u>SPA/RAC:</u> activities related to the development and operationalization of IMAP Candidate Indicator 24;

SCP/RAC: activities related to phasing out priority single-use marine litter items from the Mediterranean marine and coastal environment, with a focus on advancing the existing work on single-use plastic bags promoting proper and sustainable alternatives, including on single-use plastic items intensively used, or produced during the COVID-19 Pandemic; and to further support the improvement of the legal framework for other single-use items ending up as marine litter, in line with the new EU Single-Use Plastics Directive and possibly the updated Marine Litter Regional Plan.

REMPEC: technical support will be provided pertinent to the expansion on the implementation of pilots related to the enhanced management of marine litter from sea-based sources in ports and marinas in the Mediterranean, with a focus on advancing the existing work on the application of charges at reasonable costs for the use of port reception facilities or, when applicable, application of the No-Special-Fee system as well to the provision of reception facilities in ports and the delivery of ship-generated wastes, and to explore and establish synergies between the Marine Litter Regional Plan and the IMO Action Plan to address marine plastic litter from ships, as well as other relevant plans or initiatives.

<u>BSC</u>: activities related to the development of selected national marine litter monitoring programmes based on BS IMAP in BS countries; update the marine litter regional assessment for the Black Sea countries based on the structure of their regional and national IMAP; and to the Implementation of selected reduction and prevention measures (i.e. "Adopt-a-beach" and "phasing out single-use plastic bags" measures).

Most relevant UNEP/MAP POW outcome(s)/output(s)

UNEP/MAP Programme of Work (PoW) 2020-2021 Outputs: 1.1.2, 1.3.1, 1.4.3, 1.4.4, 1.5.1, 1.6.1, 2.1.1, 2.2.1, 2.2.2, 2.3.2, 2.3.3, 2.4.1, 2.4.3, 2.5.2, 2.6.2, 3.2.1, 3.2.2, 3.3.1, 3.4.1, 3.5.1

UNEP/MAP Programme of Work (PoW) 2022-2023 Outcomes: 1.1, 5.2, 5.4, 6.2, 6.3

MTF budget allocation if The MTF co-financing of the project over the period 2020-2024 is: <u>USD</u> applicable 149,955 (MTF Co-Financing) Justification/Comments on MAP Components will provide their technical, substantive and supervision **MAP Component's** capacities to the project in line with their specific mandates approved by involvement and added value the Contracting Parties to the Barcelona Convention. to MAP system **Focal Point at MAP Component Overall Coordination:** Tatjana Hema, UNEP/MAP Coordinator **Focal Points at MAP Component level:** MED POL: Christos loakeimidis SPA/RAC: Lobna Ben Nakhla SCP/RAC: Magali Outters, Pedro Fernadez **REMPEC: Franck Lauwers**

MAP Component: Coordinating Unit (CU) – MED POL, SPA/RAC, PAP/RAC, INFO/RAC, Plan

Bleu/RAC

Date: 1 September 2020 – February 2024

GENERAL INFO ON OVERALL PROJECT

Title

Description and main objective(s)

Support to Efficient Implementation of the Ecosystem Approach-based Integrated Monitoring and Assessment of the Mediterranean Sea and Coasts and to delivery of data-based 2023 Quality Status Report in synergy with the EU MSFD (EcAp-MED III)

The objective of the EcAp MED III Project is to contribute to the assessment of the status of the Mediterranean Sea and Coasts and to the delivery of a data-based 2023 Quality Status Report (QSR) in order to measure the progress towards achieving the Good Environmental Status (GES).

Building on the outcomes of EcAp MED I and EcAp MED II projects, EcAp MED III supports the implementation of the Integrated Monitoring and Assessment Programme (IMAP) and data-based QSR in line with 2023 MED QSR Roadmap milestones at national, sub-regional and regional level with a particular focus on southern Mediterranean countries, namely Algeria, Egypt, Israel, Lebanon, Libya, Morocco, Tunisia.

EcAp MED III supports the delivery of a data-based 2023 MED QSR through assistance to the implementation of national IMAPs in the respective countries; and strengthening IMAP data management through the expansion of the IMAP Info-System covering the entire scope of IMAP Common Indicators. It supports harmonized assessment at national level through the preparation of national assessment factsheets. EcAp MED III also contributes to the consolidation of the Science-Policy interface (SPI) at national and regional levels.

The delivery of EcAp MED III activities is aligned with the EU Marine Strategy Framework Directive (MSFD). It relates directly and contributes to Sustainable Development Goal number 14 (Conserve and sustainably use the oceans, seas and marine resources for sustainable development) and several SDG indicators. It also contributes to Aichi Biodiversity Target 11, the MSFD implementation, as well as to the 2014 Union for the Mediterranean Ministerial Declaration on Environment and Climate Change.

Main output(s)

Outcome 1 – Effective 'on -the -ground' national IMAP implementation by the beneficiary countries providing quality-assured data that will enable the development of the quality-assured, region-wide and data-based 2023 MED QSR

Output 1.1: National and Joint Monitoring carried out of selected Common Indicator(s) (CIs) in beneficiary countries based on national IMAP Output 1.2: Joint monitoring pilots designed and implemented Output 1.3: Undertake baseline sub-regional assessments for CI 15 and support implementation of monitoring of CI 16 in at least one area per beneficiary country

Output 1.4: IMAP Info System expanded to include all mandatory CI of IMAP, fully operational enabling the Contracting Parties to report their monitoring data in 2020, 2021 and 2022

Outcome 2: Regional scale progress and consensus for the monitoring and assessment as well as the reporting processes at national, sub-regional and regional levels

2.1: Support the work on scales of monitoring and assessments

Output 2.1.1: Analysis for each IMAP cluster on knowledge gaps, with a focus on the scales of assessment/reporting prepared/agreed and scales of monitoring for all IMAP CIs agreed/progressed

Output 2.1.2: Assessment criteria/thresholds/ baseline values proposed/updated for the 10 IMAP CIs included in the current IMAP Pilot Info System as well as one candidate indicator (Noise)

Output 2.1.3: Regular regional/sub-regional expert group meetings, i.e., expert group per sub-region per topic established and operational to address monitoring and assessment scales, monitoring protocols and assessment criteria

Output 2.1.4: Support to CORMON meetings per cluster ensuring strong participation and inputs to its work from expert networks established at sub regional level for the beneficiary countries

2.2: Boost regional cooperation and SPI including at national level

Output 2.2.1: Establish and implement a communication and visibility strategy for the MED 2023 QSR; Outreach to key partners is undertaken and relevant meetings held

Output 2.2.2: Strengthen SPI networks of scientists and policy makers for the IMAP and its implementation; Design and implement 1-2 pilots at country level

Output 2.2.3: Develop and implement a timeline for regional data sharing between partners

Output 2.2.4: Develop and Publish 2023 MED QSR in 2 languages; make it available online and present at COP 23. This should include the chapter on the assessment of fish stocks and bycatch indicators to be prepared in collaboration with GFCM

Geographical scope and countries involved

Algeria, Egypt, Israel, Lebanon, Libya, Morocco, Tunisia

Total budget (EUR) USD 2,494,790 USD

USD 2,200,000 (EC Contribution) USD 294,790 (MTF Co-Financing)

Main source(s) of funding European Commission, DG Environment:

GPGC Priority Area 1 – Component 4: International environment and

Climate governance

Lead organization (manager) UNEP/MAP Coordinating Unit. Overall coordination of the project

execution.

Other partners MED POL, SPA/RAC, PAP/RAC, INFO/RAC, PB/RAC (Plan Bleu)

Start/end dates September 2020 – February 2024

(42 months)

INFO ON COMPONENT'S PARTICIPATION IN PROJECT

Description of project output(s) for which the MAP Component is responsible

Executing Components for Outcome 1: UNEP/MAP Coordinating Unit, MED POL, SPA/RAC, PAP/RAC and INFO/RAC

Executing Components for Outcome 2.1: UNEP/MAP Coordinating Unit,

MED POL, SPA/RAC, PAP/RAC

Executing Components for Outcome 2.2 UNEP/MAP Coordinating Unit,

MED POL, SPA/RAC, PAP/RAC, INFO/RAC and PB/RAC

Total project budget for 2020-2024: Project budget for MAP Component's activities (EUR) USD 2,494,790 USD

Other MAP Components MED POL: activities related to implementation of IMAP cluster on "Pollution and Litter"; involved

SPA/RAC: activities related to the biodiversity and Non-Indigenous Species

(NIS) component of IMAP implementation;

PAP/RAC: activities related to the Coast and Hydrography component of

IMAP implementation;

INFO/RAC: activities related to the IMAP Info System;

PB/RAC: activities related to the Science Policy Interface component of

the project.

Most relevant UNEP/MAP POW outcome(s)/output(s)

UNEP/MAP PoW 2020-2021 Outcomes 1.4, 2.4, 2.5, 3.4, 3.5, 4.4, 5.2, 5.4. UNEP/MAP PoW 2022-2023 Outcomes 5.1, 5.2, 5.4, 6.2, 6.3, 7.1.

MTF budget allocation if

applicable

The MTF co-financing of the project over the period 2020-2024 is:

USD 294,790

Justification/Comments on MAP Component's involvement and added value to MAP system

MAP Components provide their technical, substantive and supervision capacities to the project in line with their specific mandates approved by

the Contracting Parties to the Barcelona Convention.

Focal Point at MAP Component Overall Coordination: Tatjana Hema, UNEP/MAP Coordinator

Focal Points at MAP Component level:

CU: Patrizia Busolini MED POL: Jelena Knezevic

SPA/RAC: Yassine Ramzi SGHAIER

PAP/RAC: Marko Prem INFO/RAC: Arthur Pasquale Plan Bleu/RAC: Antoine Lafitte **MAP Component:**

Coordinating Unit (CU) - MED POL, SCP/RAC and Plan Bleu/RAC

Date:

1 May 2020 - 30 April 2025 (tbc)

GENERAL INFO ON OVERALL PROJECT

Title

Reducing Pollution from Harmful Chemicals and Wastes in Mediterranean Hot Spot and Measuring Progress to Impact Child Project 1.1 (GEF ID 9684)
GEF MedProgramme (GEF ID 9670)

Description and main objective(s)

The overall objective of this project is to achieve measurable reductions in levels of POPs and mercury in priority Mediterranean coastal hot spots and catchment areas.

This objective will be achieved through a multi-focal area collaboration between the GEF Chemicals and Waste and International Waters focal areas, with two project components aiming to a) reduce land-based sources of pollution (GEF Chemicals and Waste component) and b) improve monitoring capacity in order to be able to measure these and future reductions in pollution levels (GEF International Waters component).

Component 1: Chemicals and Waste, aims to improve human health and coastal habitats, through reduction of wastes and harmful chemicals (POPs and mercury) in coastal hotspots and catchment areas. Ultimately project activities should lead to a tangible reduction of land-based pollutants in Mediterranean countries, through the disposal of over 2,000t of POPs and over 50t of Mercury waste, in line with the Chemicals and Waste Focal Area objective CW2 to "reduce the prevalence of harmful chemicals and waste and support the implementation of clean alternative technologies/substances". The project will contribute to Programs 3 (Reduction and Elimination of POPs); and Program 4 (Reduction or elimination of anthropogenic emissions and releases of mercury to the environment).

Under Component 2, regional cooperation frameworks will be used and strengthened through the project interventions to identify priorities and actions that will lead to increased environmental and socioeconomic benefits in the Mediterranean. Activities will be performed to assist the Mediterranean countries to update the 2005 baseline regarding transboundary issues that affect the state of their marine and coastal environments, analyze causes and impacts of identified/ prioritized issues, and recommend areas where adequate responses are needed to ensure attainment of GES. The update will include a gender assessment and strengthen the knowledge base on several pertinent topics (such as impact of climate change on natural and socio-economic systems, impact of pollution on marine ecosystems, potential for blue economy development, etc.), looking also at trends and future scenarios. Capacities to monitor and report (referring to national, regional and global scales) will be enhanced, enabling (in conjunction with other MedProgramme projects and components) the assessment of progress towards stress reduction impacts and achievement of relevant SDG targets.

Main output(s)

Output 1.1: Management and disposal of 2,000 Tons of POPs Output 1.2: Management and safe storage of 50 Tons of mercury Output 1.3: Long term new POPs reduction through pilot activities on new POPs alternatives
Output 1.4: Mercury reduction through pilot activities on mercury

alternatives

Output 2.1: Updated TDA including gender assessment

Output 2.2: Report on progress to impacts

Output 2.3: Offshore monitoring strategy and identification of 20

locations for the offshore monitoring stations

Output 2.4: Data sharing policy for the Mediterranean

Output 3.1: Knowledge Management strategy shares knowledge from

Child Project 1.1

Output 3.2 Regular monitoring and evaluation of project progress and

results

Geographical scope and

countries involved

Albania, Algeria, Bosnia and Herzegovina, Egypt, Lebanon, Libya, Morocco,

Montenegro, Tunisia, and Turkey

Total budget (USD) US\$14,250,000

Main source(s) of funding Global Environment Facilities (GEF) Chemical and Waste (US\$11,250,000)

and International Waters (US\$3,000,000) focal Areas.

Lead organization (manager) UNEP/MAP Coordinating Unit. Overall coordination of the project

execution.

Other partners MED POL, SCP/RAC and Plan Bleu/RAC

Start/end dates 1 May 2020 – 30 April 2025 (tbc)

INFO ON COMPONENT'S PARTICIPATION IN PROJECT

Description of project output(s) for which the MAP Component

is responsible

Coordination of all project activities, next to leading on communication and visibility activities of the project and undertaking some specific project tasks related to Component 1 disposal and prevention of POPS and Mercury and Component 2 develop of the Transboundary Diagnostic

Analysis (TDA).

Project budget for MAP Component's activities (EUR)

Total project budget for 2020-2025: US\$14,250,000

CU project budget: US\$4,348,000

MED POL US\$8,877,000

SCP/RAC project budget: US\$775,000 Plan Bleu/RAC project Budget: US\$250,000

Other MAP Components

involved

MED POL is coordination the technical execution of both Components 1 and 2. For Component 1 coordinating the work on POPs and Hg. For Component 2 Coordinate and support project activities (TDA, offshore monitoring, data sharing policy); provision of data and expertise, support to TDA team/ working groups, consultations through the MED POL Focal

Points

strategy.

SCP/RAC is executing and providing technical support to new POPs

prevention pilots.

Plan Bleu/RAC is supporting the TDA update, coordinate/ conduct the preparation of selected thematic assessments (in particular for socioeconomic topics); foresight scenarios; contribute to identification and

prioritization of issues, causal chain analysis for TDA.

Most relevant UNEP/MAP POW

outcome(s)/output(s)

The project implementation is closely linked to IMAP implementation (project Component 2), to reduction of LBS of pollution (project Component 1), and to the implementation of the resource mobilization

As such it was related to UNEP/MAP POW 2020-2021 Strategic Outputs 1.1.4, 1.3.1, 1.4.3, 2.1.1, 2.2.1, 2.3.1, 2.4.3, 2.5.2

It is related to UNEP/MAP PoW 2022-2023 Outcomes 1.2, 5.2, 6.1, 7.1

MTF budget allocation if applicable

The co-financing of the project over the period 2020-2025 is US\$53,146,727. In detail:

- UNEP/MAP US\$386,032 (in-kind)
- SCP/RAC US\$ 4,075,718 (in-kind)Plan Bleu/RAC US\$542,000 (in-kind)
- Recipient Governments US\$48,142,977 (in-kind)

Justification/Comments on MAP Component's involvement and added value to MAP system

The Project gives direct support to the implementation of the protocols dealing with LBS of pollution. Moreover, the Project support the IMAP effort of the Convention through the definition of a new TDA and thematic assessments and causal chain analysis. The outcomes of the project also contribute to SDG 2 and SDG 12.

Focal Point at MAP Component

Tatjana Hema (UNEP/MAP Coordinator) Mohamad Kayyal (Project Manager)

Olfat Hamdan (MedProgramme Management Officer)

Maren Mellendorf (CW programme officer)

Lina Tode (socio-economic expert)

MAP Component:

Coordinating Unit (CU) - MED POL

Date:

1 May 2020 – 31 December 2026 (tbc)

GENERAL INFO ON OVERALL PROJECT

Title

Mediterranean Pollution Hot Spots Investment Project Child Project 1.2 (GEF ID 9717) GEF MedProgramme (GEF ID 9670)

Description and main objective(s)

The overall objective of this project is to improving water security, human and ecosystem health, and climate resilience in coastal hot spots. Child Project 1.2 will generate major innovative investments in Mediterranean coastal areas at risk of groundwater over-exploitation, loss of coastal habitats and eutrophication, in line with National Action Plans (NAPs) for the implementation of the SAP-MED on land based pollution reduction, and consistent with priorities and coastal management strategies emerging from the results of the MedPartnership. The infrastructure improvements promoted by the project will also contribute to the supply of additional, reliable sources of water that can be used in agriculture and/or forestry, thus reducing the pressure on the region's already scarce water sources. GEF funding will support the selection and design of the investments, and the capacity building related to them. The project has 2 Components.

Component 1 will identify and prepare nutrient reduction investments to support the depollution of the Mediterranean Sea and provide an additional source of water thus improving the economic situation for fisheries, agriculture/forestry and tourism in the target areas while at the same time improving the health and the environmental situation for the people living in these areas. Component 1 will focus on enabling investments in pollution reduction from domestic wastewater targeting recognized pollution hotspots (NAPs) in three Mediterranean countries: Egypt, Lebanon and Tunisia. Details on the hotspots to be targeted are provided in the following sections.

Component 2 will provide for harmonization and upgrading of the existing or development of new standards for sectors and activities causing significant pressures on marine and coastal environment in the Mediterranean. This will strengthen policy framework for the implementation of Component 1 investments and contribute to the overall effectiveness of environmental management in the region. The Component 2 will focus on wastewater treatment, sludge management, desalination and aquaculture. It will build upon and complement the ongoing work on the development of six new/updated pollution reduction regional plans by the MAP/ Barcelona Convention, as well as the GFCM work on further development of legal framework for sustainable aquaculture).

Main output(s)

Output 1.1 Preparatory studies finalized.

Output 1.2 Capacity-building activities to enable the national water and sanitation companies to better operate and maintain wastewater collection and treatment systems finalized.

Output 1.3 Targeted surveys and studies to enable informed decision-making and enhance the sustainability of the investments and their beneficial impacts, prepared.

Output 1.4 Public awareness raised on the benefits of proper wastewater disposal.

Output 1.5 Gender equality mainstreamed in the wastewater sector in Egypt.

Output 1.6 Preparatory studies, finalized.

Output 1.7 Responsibilities defined, and operation procedures developed and submitted for adoption by relevant authorities.

Output 1.8 Monitoring and evaluation capacity of MOEW and WEs improved

Output 1.9 Surveys and studies to enable informed decision-making and enhance the sustainability of the investment and of its beneficial impacts, prepared.

Output 1.10 Gender equality mainstreamed in the wastewater sector in Lebanon.

Output 1.11 Preparatory studies, finalized.

Output 1.12 Capacity enhancement of ONAS to operate and maintain wastewater systems completed.

Output 1.13 Wastewater Master Plans for the targeted regions are updated.

Output 2.1 Regional standards on wastewater management; regional and national measures to implement standards developed and submitted for deliberation of the Contracting Parties of the Barcelona Convention.

Output 2.2 Regional standards on sludge management; regional and national measures to implement standards developed and submitted for deliberation of the Contracting Parties of the Barcelona Convention.

Output 2.3 Regional standards on desalination; regional and national measures to implement standards developed and submitted for deliberation of the Contracting Parties of the Barcelona Convention.

Output 2.4 Regional standards for reducing pollution from aquaculture; regional and national measures to implement standards developed and submitted for deliberation of the Contracting Parties of the Barcelona Convention.

Geographical scope and countries involved

Total budget (EUR)

The entire Mediterranean region for Component 2 (Standards) and Egypt, Lebanon and Tunisia for Component 1 on investments supported by the European Investment Bank (EIB).

US\$5,000,000

Main source(s) of funding Global Environment Facilities (GEF) International Waters (US\$5,000,000)

focal Areas.

Lead organization (manager) UNEP/MAP Coordinating Unit. Overall coordination of the project

execution.

Other partners EIB and MED POL

Start/end dates 1 May 2020 – 31 December 2026 (tbc)

INFO ON COMPONENT'S PARTICIPATION IN PROJECT

Description of project output(s) for which the MAP Component is responsible

Coordination of all project activities, next to leading on communication and visibility activities of the project and undertaking some specific project tasks related to Component 2 on harmonization of relevant regional standards.

Project budget for MAP
Component's activities (EUR)

Total project budget for 2020-2025: US\$5,000,000 UNEP/MAP US\$ 963,250

EIB US\$4,036,750

Other MAP Components involved	MED POL is coordinating the technical execution of the Component 2
Most relevant UNEP/MAP POW outcome(s)/output(s)	The project implementation contributes to the reduction of LBS of pollution (project Component 2), and to the implementation of the resource mobilization strategy. UNEP/MAP PoW 2020-2021 Strategic Outputs 2.1.1, 2.2.2 UNEP/MAP PoW 2022-2023 Outcome 1.2
MTF budget allocation if applicable	The co-financing of the project over the period 2020-2026 is U\$\$546,451,400. In detail: EIB and other financial institutions U\$\$520,000,000 (in-cash and hard loan) Recipient Governments U\$\$26,451,400 (in-kind)
Justification/Comments on MAP Component's involvement and added value to MAP system	The Project gives direct support to the implementation of the protocols dealing with LBS of pollution. The outcomes of the project also contribute to SDG 6.
Focal Point at MAP Component	Tatjana Hema (UNEP/MAP Coordinator) Olfat Hamdan (MedProgramme Management Officer)

MAP Component: Coordinating Unit (CU) – PAP/RAC and Plan Bleu/RAC

Date: 1 May 2020 – 30 April 2025 (tbc)

GENERAL INFO ON OVERALL PROJECT

Title

Mediterranean Coastal Zones: Water Security, Climate Resilience and Habitat Protection.
Child Project 2.1 (GEF ID 9687)
GEF MedProgramme (GEF ID 9670)

Description and main objective(s)

The overall objective of this project is to Improving water security, human and ecosystem health, and climate resilience in coastal hot spots. Child Project 2.1 will play a crucial role in achieving the desired impacts of the MedProgramme by assisting countries, coastal zone managers and populations to protect and use sustainably the available coastal freshwater supply threatened by evolving climatic conditions, pollution, and competition at the water nexus, and to adopt coastal zone management and land use policies respectful of the intrinsic vulnerabilities, carrying capacity, and cultural, social and economic functions of the Mediterranean coasts and ecosystems. The project consists of two Components:

Component 1: Coastal Zone Management aims to support the implementation of comprehensive ICZM approaches, including: 1) Preparation, adoption and support to implementation of gender sensitive National ICZM Strategies, or coastal plans, marine spatial plans and plans focused on coastal resilience to Climate Variability and Change adopting the Integrative Methodological Framework (IMF) developed under MedPartnership; 2) Translation of intrinsic environmental vulnerabilities (ecosystems, climate, and groundwater) into Coastal Zone Use Capability or suitability maps and related guidance; 3)Use of ICZM tools and instruments; and 4) Capacity building activities for ICZM, MSP and adaptation to climate variability and change (all project countries).

Component 2: Management of Coastal Aquifers and Related Ecosystems aims to implement sustainable management policies and practices in the five coastal aquifers considered of priority importance by the countries and in the coastal ecosystems related to them, while conducting subregional trainings and national dialogues on conjunctive surface and groundwater management solutions in coastal areas. This Component will support the implementation of actions foreseen in the two Sub-Regional Action Plans developed under the MedPartnership (Adriatic Basin; and South, Central and Levantine Basin) on the sustainable management of coastal aquifers and groundwater-related ecosystems agreed upon by the countries as part of MedPartnership.

Main output(s)

Output 1.1: Multi-stakeholders' consultations on ICZM Protocol ratification and implementation.

Output 1.2: Inter-Ministerial Coordination mechanisms for coastal management in place.

Output 1.3: ICZM Strategies/plans developed and adopted.

Output 1.4: A series of training events in ICZM, MSP and CVC adaptation developed and implemented.

Output 1.5: Raised awareness on the approaches promoted by the project (with attention to the engagement of private sector).

Output 2.1: Detailed assessments of the current state of priority coastal aquifers and related coastal ecosystems, vulnerability maps and

recommendations for land use planning addressing relevant stakeholders, including private sector, national and local water associations and water users.

Output 2.2: National Dialogues identifying potential conjunctive management solutions, including stakeholders' training modules designed and implemented.

Output 2.3: National Assessments of Submarine Groundwater Discharges and of Marine – Freshwater Interactions.

Output 2.4: Priority aquifers coastal management plans produced including design and field testing of aquifer monitoring multi-purpose networks and protocols.

Output 2.5 Facilitation of broader adoption of approaches promoted by the project with attention on long term sustainability and engagement of private sector, national and local water associations and water users.

Geographical scope and countries involved

Albania, Algeria, Bosnia and Herzegovina, Egypt, Lebanon, Libya,

Montenegro, Morocco and Tunisia.

Total budget (EUR) US\$7,000,000

Main source(s) of funding Global Environment Facilities (GEF) International Waters (US\$7,000,000)

focal Areas.

Lead organization (manager) UNEP/MAP Coordinating Unit. Overall coordination of the project

execution.

Other partners PAP/RAC

Plan Bleu/RAC UNESCO IHP GWP Med

Start/end dates 1 May 2020 – 30 April 2025 (tbc)

INFO ON COMPONENT'S PARTICIPATION IN PROJECT

Description of project output(s) for which the MAP Component is responsible

Coordination of all project activities, next to leading on communication and visibility activities of the project and undertaking some specific project tasks related to the consistent

execution of the 2 project's components.

Project budget for MAP Component's activities (EUR)

Total project budget for 2020-2025: US\$7,000,000

UNESCO IHP US\$1,315,000

GWP Med US\$680,000

Other MAP Components involved

PAP/RAC is coordinating the technical activities on ICZM Implementation Plan Bleu is executing Participatory Approach for ICZM Implementation UNESCO-IHP is coordinating the work on the sustainable management of

Coastal Aquifers.

GWP Med is executing activities on IWRM.

Most relevant UNEP/MAP POW outcome(s)/output(s)

The project implementation contributes to the implementation of the ICZM protocols and to the reduction of several stresses relevant to the

Convention on water resources due to climate change assessed in cooperation with other regional interested stakeholders.

As such it was related to UNEP/MAP PoW 2020-2021 Strategic Outputs

4.2.2, 4.4.2, 4.5.1, 4.7.1, 5.3.1, 5.3.2, 5.5.1, and 5.6.1.

It is related to UNEP/MAP PoW 2022-2023 Outcomes 3.2, 4.1, 5.1, 5.2,

5.5, 6.2, 6.3, 7.1, 7.2, 7.3

MTF budget allocation if applicable

The co-financing of the project over the period 2020-2025 is

US\$143,270,231. In detail:

UNEP/MAP US\$ 158,852 (in-kind) PAP/RAC US\$ 5,509,509 (in kind) Plan Bleu US\$ 741,000 (in kind) UNESCO US\$ 6,000,000 (in kind)

GWP Med US\$ 240,000 (in kind and in cash)
Recipient Governments US\$ 129,660,870 (in-kind)

Justification/Comments on

MAP Component's

involvement and added value

to MAP system

The Project gives direct support to the implementation of the ICZM protocol and supports the climate change adaptation efforts of the Convention. The outcomes of the project also contribute to SDG 1, 5, 6, 8,

12, 13, 14 and 15.

Focal Point at MAP Component

Tatjana Hema (UNEP/MAP Coordinator)

Olfat Hamdan (MedProgramme Management Officer)

PAP/RAC: Daria Povh Škugor Michael Karner (Project officer) MAP Component: Coordinating Unit (CU)

Date: 1 May 2020 – 30 April 2025 (tbc)

GENERAL INFO ON OVERALL PROJECT

Title Mediterranean Coastal Zones: Managing the Water-Energy-Food and

Ecosystems Nexus

Child Project 2.2 (GEF ID 9685)
GEF MedProgramme (GEF ID 9670)

Description and main objective(s)

The overall objective of this project is balancing of competing water uses in priority coastal areas through water, food, energy and ecosystems integrated governance, to enhance environmental security and sharing of benefits.

Child Project 2.2 will be key in informing the policy and management paradigm of natural resources in the Mediterranean. It will achieve that by introducing practical assessment and consultation approaches related to Nexus striving to link these with investment development, allowing the Water and Environmental policy and management approaches at the coastal and marine area to be informed by and/or inform the Energy and Agricultural decision making. This will foster sectoral integration resulting in improved design, hence applicability, of related policies responding to the carrying capacity, structure and functions of the Mediterranean coastal and marine natural and anthropogenic environment. The project consists of four Components:

<u>Component 1</u>: Institutional Strengthening aims to: 1) Identify the level of integration among Nexus sectors' strategic documents in each country; 2) Initiate discussion and decide on a strategic document e.g. a Roadmap describing orientations, partners, capacities and steps for the introduction of Nexus approach considerations in the natural resources management frameworks; 3) Raise awareness, increase understanding and enhance capacities of institutions and stakeholders, through knowledge exchange and cross-fertilization regarding the Nexus approach.

<u>Component 2</u>: Addressing Nexus issues affecting the Mediterranean LME will: (i) facilitate integrated policy making and management in the countries of focus applying novel tools; (ii) create the basis for the replication of such activities in other countries and scales.

<u>Component 3</u>: Testing and upscaling Nexus solutions will strive to attract a range of interested financing partners, public and private (including Corporate Social Responsibility partners), since its early stages.

<u>Component 4</u>: Consultation and outreach will create the conditions for the introduction and implementation of the Nexus approach in the management of natural resources.

Main output(s)

Output 1.1: Regional Dialogue and Capacity Building on Nexus assessment and approach.

Output 2.1: New or existing inter-institutional bodies convening and steering the development of Nexus Assessments and strategic documents. Output 2.2: Water-energy-food-ecosystems Nexus Assessments and multistakeholder consultation dialogues in priority coastal areas.

Output 2.3: Nexus strategies/action plans for priority coastal areas, possibly as part of other strategic documents for coastal areas.

Output 3.1: Nexus demonstration activities.

Output 4.1: Identified interventions, including potential sources of funding.

Output 5.1: A Stakeholders Engagement Strategy (SEG) coherent with the

MedProgramme Gender Mainstreaming and Knowledge Management

Strategies.

Geographical scope and countries involved

Albania, Algeria, Bosnia and Herzegovina, Egypt, Lebanon, Libya,

Montenegro, Morocco and Tunisia.

Total budget (EUR) US\$ 3,500,000

Main source(s) of funding Global Environment Facilities (GEF) International Waters (US\$3,500,000)

focal Areas.

Lead organization (manager) UNEP/MAP Coordinating Unit. Overall coordination of the project

execution.

Other partners GWP Med

Start/end dates 1 May 2020 – 30 April 2025 (tbc)

INFO ON COMPONENT'S PARTICIPATION IN PROJECT

Description of project output(s) for which the MAP Component

is responsible

Coordination of all project activities, next to leading on communication and visibility activities of the project and undertaking some specific project tasks related to the consistent execution of the 4 project's

components.

Project budget for MAP Component's activities (USD)

Total project budget for 2020-2025: US\$3,500,000

UNEP/MAP US\$564,000 GWP Med US\$2,936,000

Other MAP Components

involved

GWP Med is executing the technical activities of the entire project.

Most relevant UNEP/MAP POW outcome(s)/output(s)

The project implementation contributes to the sustainable use of coastal resources and to the harmonization of legal instruments and governance

on water, energy, food and ecosystem.

As such it was related to UNEP/MAP PoW 2020-2021 Strategic Outputs

4.2.2, 4.4.2, 4.5.1 and 4.7.1

It is related to UNEP/MAP PoW 2022-2023 Outcomes 3.1, 4.1

MTF budget allocation if

applicable

The co-financing of the project over the period 2020-2025 is

US\$11,309,871. In detail: UNEP/MAP US\$79,871 (in-kind)

GWP Med US\$4,000,000 (in kind and in cash)
Recipient Governments US\$7,230,000 (in-kind)

Justification/Comments on

MAP Component's

involvement and added value

to MAP system

The Project gives direct support to the reduction of several stresses relevant to the Convention on water resources due to climate change assessed in cooperation with other regional interested stakeholders. The outcomes of the project also contribute to SDG 1, 5, 6, 8, 12, 13, 14 and

15.

Focal Point at MAP Component

Tatjana Hema (UNEP/MAP Coordinator)

Olfat Hamdan (MedProgramme Management Officer)

MAP Component:

Coordinating Unit (CU), PAP/RAC and Plan Bleu/RAC

Date:

1 May 2020 -30 April 2023 (tbc)

GENERAL INFO ON OVERALL PROJECT

Title

Enhancing regional climate change adaptation in the Mediterranean Marine and Coastal Area SCCF Project (GEF ID 9670) - GEF MedProgramme (GEF ID 9670)

Description and main objective(s)

The overall objective of this project is enhancing the capacities of countries in the Mediterranean region to adapt to climate change with a view to influencing wider development processes in the region. The SCCF Project will contribute to the overarching goal of Component 2 of the MedProgramme to enhance sustainability and climate resilience in the coastal zone. As the only project of the MedProgramme devoted specifically to climate change adaptation, the SCCF Project is a timely and necessary response to the need to build the capacity of people and institutions to adapt to the impacts of climate change in coastal areas, which are especially vulnerable to these impacts. Through the identification of climate risks affecting the coast and the development of strategies to overcome or cope with these risks, the SCCF Project will effectively enhance both sustainability and climate resilience in the region. Technical assistance in this project will focus on two main lines of action: mainstreaming climate change adaptation strategies in coastal plans and facilitating access to climate financing to scale up adaptation measures in the region. The project consists of four Components: Component 1: Stakeholder engagement, and enhanced capacity building and cooperation aims to: i) identifying and assessing existing climate risk assessments in Montenegro and Morocco; ii) downscaling/updating/complementing existing assessments with relevant

downscaling/updating/complementing existing assessments with relevant data (e.g. socio-economic and gender-related information); and iii) building stakeholders' capacities to use climate risk assessments for development planning in coastal areas.

<u>Component 2:</u> Development of best practices for enhanced sustainability and climate resilience in the coastal zone aims to support the adaptation mainstreamed into local ICZM plans.

<u>Component 3:</u> aims to assist partner countries in prioritizing and developing projects contributing to climate adaptation objectives in their coastal and marine zones, by enhancing preparedness to access existing and emerging finance mechanisms relevant to climate change adaptation, including international and domestic instruments.

<u>Component 4</u>: Knowledge, management, project coordination and influencing aiming to establish synergies with other ongoing relevant GEF supported projects and initiatives in the region.

Main output(s)

Output 1.1: A gender-sensitive climate risk assessment (in at least two priority coastal hotspots areas and based on a stakeholder-led process), which provides a platform for building coastal resilience to climate change in a sustainable and inclusive manner.

Output 1.2: Interventions identified for building coastal resilience in two priority coastal areas (based on a stakeholder-led process using the participatory method "Climagine").

Output 1.3: Training provided to at least 50 technical experts and decision makers from the six project countries on climate change adaptation solutions (including ecosystem-based solutions) for coastal areas.

Output 1.4: Sub-regional consultations for International Finance Institutions, banking, insurance, private sectors in low-lying coastal areas on the financing possibilities of the adaptation priorities identified and institutional support needed for the enhanced use of coastal climate risk assessments in investment decisions.

Output 2.1: Recommendations for adaptation measures to be mainstreamed into Morocco (Tanger Tetouan Al Hoceima) and Montenegro's (Kotor Bay) local ICZM plans agreed with project stakeholders in Child Project 2.1, developed.

Output 2.2: For at least two priority coastal areas, a report developed on the main legal, policy and institutional barriers and opportunities for implementing adaptation solutions based on stakeholder consultations in Outcome 1 and discussions with MedProgramme project stakeholders. Output 3.1: Methodological guidelines on preparing a financing plan for climate change adaptation in coastal areas (comprising domestic, international and private sector investments).

Output 3.2: A proposal developed to access international financing support for climate change adaptation in coastal zone with at least two countries as participating partners.

Output 4.1: One regional meeting to share information and knowledge on the findings and outputs of the adaptation planning processes, and to agree on an adaptation-relevant Monitoring and Evaluation framework to be applied in the MedProgramme.

Output 4.2: Local awareness raising campaigns on climate change and adaptation opportunities conducted (one in each priority coastal area) targeting local communities, NGOs, associations, actors from the private sector and schools.

Output 4.3: One glossy and eye-catching brochure and one scientific assessment report on environmental and climate risks in hotspot areas in the Mediterranean region (based on prepared reports and summaries for decision-makers).

Output 4.4: One major forum in the Mediterranean region to present lessons learned from the project at the end of year 2, which strengthens the uptake of lessons learned in the MedProgramme, and other relevant initiatives such as the Union for Mediterranean Climate Change Expert Group and others.

Geographical scope and countries involved

Albania, Algeria, Libya, Montenegro, Morocco and Tunisia.

Total budget (EUR) US\$1,000,000

Main source(s) of funding Global Environment Facilities (GEF) Special Climate Change Funds (SCCF)

(US\$1,000,000).

Lead organization (manager) UNEP/MAP Coordinating Unit. Overall coordination of the project

execution.

Other partners PAP/RAC; Plan Bleu/RAC; GWP Med

Start/end dates 1 May 2020 –30 April 2023 (tbc)

INFO ON COMPONENT'S PARTICIPATION IN PROJECT

Description of project output(s) for which the MAP Component is responsible

Coordination of all project activities, next to leading on communication and visibility activities of the project and undertaking some specific project tasks related to the consistent execution of the 4 project's components.

Project budget for MAP Component's activities (EUR)

Total project budget for 2020-2023: US\$1,000,000 UNEP/MAP US\$240,000 PAP/RAC US\$310,000

Plan Bleu/RAC US\$300,000 GWP Med US\$150,000

Other MAP Components involved

PAP/RAC, Plan Bleu/RAC and GWP Med are executing the technical activities of the entire project aiming to mainstream climate change adaptation into coastal planning.

Most relevant UNEP/MAP POW outcome(s)/output(s)

The project implementation contributes to the sustainable use of coastal resources and to the Barcelona Convention efforts on Climate change adaptation.

As such it was related to UNEP/MAP PoW 2020-2021 Strategic Outputs

4.2.2, 4.4.2, 4.5.1, 4.7.1, 7.2.1 and 7.3.1

It is related to UNEP/MAP PoW 2022-2023 Outcome 3.1, 3.2, 3.4, 4.1, and

5.2

MTF budget allocation if applicable

The co-financing of the project over the period 2020-2023 is US\$

5,891,894.00. In detail:

PAP/RAC US\$1,140,000 (in-kind)
 Plan Bleu/RAC US\$1,131,894 (in-kind)

GWP Med US\$520,000 (in kind and in cash)

Recipient Governments (Morocco and Montenegro)

US\$2,100,000 (in-kind)

Justification/Comments on MAP Component's involvement and added value to MAP system

The Project gives direct support to reduce several stresses relevant to the Convention on water resources due to climate change assessed in cooperation with other regional interested stakeholders. The outcomes of the project also contribute to SDG 5, 13 and 14.

Focal Point at MAP Component

Tatjana Hema (UNEP/MAP Coordinator)

Olfat Hamdan (MedProgramme Management Officer)

PAP/RAC: Daria Povh Škugor

Plan Bleu/RAC: Antoine Lafitte and Michael Karner

MAP Component: Coordinating Unit (CU)

Date: 1 May 2020 – 30 April 2025 (tbc)

GENERAL INFO ON OVERALL PROJECT

Title

Mediterranean Sea Large Marine Ecosystem Environment and Climate Regional Support Project Child Project 4.1 (GEF ID 9686) - GEF MedProgramme (GEF ID 9686)

Description and main objective(s)

The overall objective of this project is fostering the MedProgramme-wide learning and dissemination of knowledge, effective portfolio coordination and synergistic interactions among CPs, gender mainstreaming and monitoring progress to impacts.

Child Project 4.1 will play key role within the MedProgramme as it "implements mechanisms for Programme-wide learning and dissemination of knowledge, monitoring the Programme's progress to impacts, and fostering synergistic interactions among Child Projects". The project, while ensuring coordination and monitoring of all MedProgramme's Child Projects, will have as main focus increasing the capacity of main stakeholders to address the major environmental problems affecting the Mediterranean coastal areas and shallow marine environments: pollution, impacts of climate change, coastal zone and marine resources degradation.

The project will develop its support function through three main lines of action:

- (i) Knowledge sharing and Dissemination
- (ii) Coordination and synergies

The Child Project 4.1 will support and create benefit to all the MedProgramme's Child Projects, implementing agencies and executing partners, while benefiting from the support received, will in turn actively interact with Child Project 4.1 by contribution to the Programme's Knowledge Management Strategy through their participation in stocktaking events, dialoguing and systematically contributing with information on progress, milestone achievements and events, environmental data and scientific advances, and issues affecting project implementation. Moreover, by ensuring integrated coordination of the eight (8) Child Projects of the MedProgramme, the Child Project 4.1 will allow for the monitoring and execution of the Programme's Gender Mainstreaming Strategy.

Main output(s)

Output 1.1: Knowledge management platform in place.

Output 1.2: Communication, Outreach and Awareness Raising Products and Activities produced.

Output 1.3: Mechanisms to promote the broader adoption and replication of the successful policies, practices and technologies implemented under the MedProgramme available for stakeholders of the Programme.

Output 2.1: Monitoring mechanism of MedProgramme progress to impacts established.

Output 2.2: Mechanisms in place to establish synergistic interactions among Child Projects and with other relevant initiatives and stakeholders, and to take stock of progress and challenges at the MedProgramme level.

Output 2.3: Cooperation and synergy with IW: LEARN.

Output 2.4: Monitoring mechanism to assess progress on gender actions across the MedProgramme in place.

Geographical scope and countries involved

Albania, Algeria, Bosnia and Herzegovina, Egypt, Lebanon, Libya, Montenegro, Morocco and Tunisia.

Total budget (EUR)

US\$2,500,000

Global Environment Facilities (GEF) Chemical and Waste (US\$500,000) and International Waters (US\$2,000,000) focal Areas.

Lead organization (manager)

UNEP/MAP Coordinating Unit. Overall coordination of the project execution.

Other partners

Start/end dates

1 May 2020 – 30 April 2025 (tbc)

INFO ON COMPONENT'S PARTICIPATION IN PROJECT

Description of project output(s) for which the MAP Component is responsible	Coordination and execution of all project activities, next to leading on communication and visibility activities of the project and undertaking some specific project tasks related to the consistent execution of the entire MedProgramme and its 8 Child projects.
Project budget for MAP Component's activities (EUR)	Total project budget for 2020-2025: US\$2,500,000 UNEP/MAP US\$2,500,000
Other MAP Components involved	
Most relevant UNEP/MAP POW outcome(s)/output(s)	The project implementation contributes to the sustainable use of coastal resources and to the Barcelona Convention resource mobilization strategy. As such it was related to UNEP/MAP PoW 2020-2021 Strategic Outputs 1.1.2, 1.1.4, 1.3.2, 1.4.1, 1.4.4 and 7.3.1 It is related to UNEP/MAP PoW 2022-2023 Outcomes 5.2, 5.4, 5.5, 6.3, 7.1, 7.2
MTF budget allocation if applicable	The co-financing of the project over the period 2020-2025 is US\$ 6,623,920. In detail: UNEP/MAP US\$838,578 (in kind and in cash) Recipient Governments US\$5,785,342 (in-kind)
Justification/Comments on MAP Component's involvement and added value to MAP system	The Project gives direct supports to efforts of the Convention on producing knowledge on the marine and costal ecosystems and in mainstreaming gender into the operation of the MAP system.
Focal Point at MAP Component	Tatjana Hema (UNEP/MAP Coordinator) Olfat Hamdan (Medprogramme Management Officer)

MAP Component: Coordinating Unit (CU) - and SPA/RAC (in cooperation with PAP/RAC and

INFO/RAC on hydrography and data inputs respectively)

Date: 23 August 2019 – 22 August 2023

GENERAL INFO ON OVERALL PROJECT

Title

Towards achieving the Good Environmental Status of the Mediterranean Sea and Coast through an Ecologically Representative and Efficiently Managed and Monitored Network of Marine Protected Areas (IMAPMPA)

Description and main objective(s)

The overall objective of this project is to contribute towards the achievement of Good Environmental Status (GES) in the Mediterranean Sea and along its coast. In so doing, the project proposes to consolidate, integrate and strengthen the ecosystem approach (EcAp) for Marine Protected Area (MPAs) management and their sustainable development. This will be achieved through the monitoring and assessment of environmental status in the Mediterranean Sea and its coast, including MPAs, in a comparative and integrated manner.

The project also proposes to enhance MPA management through coordinated implementation of the MAP Roadmap for a Comprehensive Coherent Network of Well-Managed MPAs to Achieve Aichi Target 11 in the Mediterranean, as well as enhance the integration of the Monitoring and Assessment Programme (IMAP) in this process. The IMAP-MPA Project is strengthening and further develop the Mediterranean network of ecologically representative, inter-connected, effectively managed and monitored MPAs. This is achieved through the improvement national biodiversity-related governance and policies; the preparation and implementation management plans for MPAs and improvement of MPA management with targeted actions.

Main output(s)

Project Output 1.1: In depth identification at country level of the capacities required to enable IMAP implementation and facilitate the provision of reliable and quality assured data for the MED 2023 QSR. Project Output 1.2: Capacity building and exchange of best practices at the national, sub-regional and regional level through specific training sessions and meetings.

Project Output 2.1: Integrated/joint monitoring in MPAs and high-pressure areas carried out in identified pilot sites for agreed common indicators.

Project Output 3.1: Support for the development of a National MPA Network Strategy for the Egyptian coast.

Project Output 3.2: Organization of the 2020 Forum of Marine Protected Areas in the Mediterranean to pave the way for the post 2020 MPA agenda process in the Mediterranean.

Project Output 3.3: The development of a strategic document on MPAs and other effective area-based conservation measures in the Mediterranean, in line with the CBD post-2020 global biodiversity framework through a participatory process.

Project Output 4.1: Elaboration of MPA management plans and provision of support for their effective implementation.

Project Output 4.2: Improvement of MPA management through capacity building and initiation of management plan implementation.

Project Output 5.1: Project management and coordination.

Geographical scope and countries involved	Contracting Parties to the Barcelona Convention, with a focus on Southern Mediterranean (Algeria, Egypt, Israel, Libya, Lebanon, Morocco and Tunisia). Jordan and Palestine, who are not Contracting Parties to the Barcelona Convention will only participate in the regionally scoped activities focusing on capacity building and exchange of best practices.
Total budget (EUR)	3,999,660 EUR
Main source(s) of funding	EU (the Directorate-General for Neighbourhood and Enlargement Negotiations (DG NEAR) and the Green MED III: ENI South regional environment and water programme 2018-2022 financial instrument) and Mediterranean Trust Fund
Lead organization (manager)	UNEP/MAP Coordinating Unit
Other partners	MED POL, SPA/RAC (in cooperation with PAP/RAC and INFO/RAC on hydrography and data inputs respectively)

INFO ON COMPONENT'S PARTICIPATION IN PROJECT

23 August 2019 - 22 August 2023

Description of project output(s)
for which the MAP Component
is responsible

Start/end dates

Coordination of all project activities, next to leading on communication and visibility activities of the project and undertaking some specific project tasks related to Component 1 (i.e. Promotion and supporting IMAP implementation at regional, sub-regional and national scales) and Component 2 (i.e. Improvement and support of the development of a comprehensive and coherent Mediterranean network of well-managed and monitored MPAs to achieve Aichi Biodiversity Target 11 in the Mediterranean).

Project budget for MAP Component's activities (EUR)

Total project budget for 2019-2023: 4,459,309 USD (3,999,660 EUR) UNEP/MAP 1,610,290 USD SPA/RAC 2,849,019 USD

Other MAP Components involved

MEDPOL, PAP/RAC and INFO/RAC, responsible for pollution, hydrography and data inputs related activities (mainly outcome 1), without any specific budget allocation.

SPA/RAC, responsible for Promotion and support of IMAP implementation at the regional, sub-regional and national scale for biodiversity and NIS related activities as well as Improvement and support for the development of a comprehensive and coherent Mediterranean network of well-managed and monitored MPAs to achieve Aichi Biodiversity Target 11 in the Mediterranean.

Most relevant UNEP/MAP POW outcome(s)/output(s)

The project implementation is closely linked to IMAP implementation (project outcome 1) and to strengthening the protection and the management of relevant marine and coastal sites through setting up a coherent network of well managed MPAs, including SPAMIs, to achieve Aichi Target 11 in the Mediterranean (project outcome 2).

As such it was related to UNEP/MAP PoW 2020-2021 Outcomes 3.1, 3.2, 3.3, 3.4, 3.5 & 3.6.
It is related to UNEP/MAP PoW 2022-2023 Outcomes 2.2, 5.2, 6.2

MTF budget allocation if The co-financing of the project from the MTF, for 2020-2021 may cover applicable some funds for the organization of CORMONs' for Pollution/Marine Litter and Biodiversity. Justification/Comments on The IMAP-MPA project is key to assist Southern Mediterranean **MAP Component's** Contracting Parties in the implementation of the second phase of the involvement and added value IMAP in MPAs and high-pressure areas. It also strengthens overall efforts to MAP system to enhance MPA management through coordinated implementation of the MAP Roadmap for a Comprehensive Coherent Network of Well-Managed MPAs to Achieve Aichi Target 11 in the Mediterranean. **Focal Point at MAP Component** CU: Philippe Théou, Project Manager SPA/RAC: Yassine Ramzi Sghaier (IMAP), Atef Limam (MPA)

MAP Component: Plan Bleu/RAC

Date: November 2019 - December 2022

GENERAL INFO ON OVERALL PROJECT

Title Biodiversity Protection Community

Streamlining Networking and Management efforts in Mediterranean

Protected Areas for Enhanced Natural Conservation and Protection

Description and main objective(s)

Mediterranean Biodiversity Protection Community (BPC) is one of eight Horizontal Projects approved from the second call of the Interreg MED programming period 2019-2022. It builds on PANACeA, a first phase

InterregMED project.

The project aims at assisting relevant Mediterranean stakeholders, ensuring synergies among this community, and increasing the visibility and impacts of their projects' results towards common identified strategical targets. MBPC acts as a Science-Policy-Interface to foster the exchange of experiences and knowledge sharing and thus, influences a

behavioural and policy change in the Mediterranean region.

Main output(s) Influence a behavioural and policy change in Mediterranean Protected

Areas to Enhance Natural Conservation and Protection

Geographical scope and countries involved

Euro-Mediterranean countries: Croatia, Cyprus, France, Greece, Italy,

Malta, Portugal, Slovenia, Spain

IPA cooperation Area: Albania, Bosnia-Herzegovina, Montenegro

Total budget (EUR) 1,896,937.01 EUR

Main source(s) of funding **ERDF**

Lead organization (manager) European Topic Center – University of Malaga (ETC UMA)

Other partners Barcelona Metropolitan Area (MedCities), Conference of Peripheral

Maritime Regions of Europe (CPMR), Ministry of

Sustainable Development and Tourism (Montenegro), LATTE CREATIVE S.R.L. (Italy), MARINE INSTITUTE (Croatia), Plan Bleu/RAC.

Start/end dates November 2019 – December 2022 / 38 months

INFO ON COMPONENT'S PARTICIPATION IN PROJECT

Description of project output(s) for which the MAP Component is responsible

Coordinate the Capitalisation work package:

Coordinate the organisation of 5 capitalisation events back-to-back in

collaboration with partners hosting each event;

Participate to the animation of thematic working groups;

Follow up the implementation of one thematic project (TUNE UP)

Develop a strategy for reaching the policies targeted by the community;

Participate to the elaboration of policy-oriented documents;

Elaborate a technical paper based on the Modular projects' results and

best practices for biodiversity protection.

Project budget for MAP Component's activities (EUR) 333,531.99 EUR

Other MAP Components Associated partner: SPA/RAC involved Most relevant UNEP/MAP POW UNEP/MAP PoW 20202021 Output 1.4.4 outcome(s)/output(s) UNEP/MAP PoW 2022-2023 Outcome 5.4 MTF budget allocation if 11,000 EUR applicable Justification/Comments on • Increase visibility of UNEP/MAP Barcelona Convention system **MAP Component's** Contribute to the implementation of the MAP Programme of Work, involvement and added value particularly the Mediterranean Strategy for Sustainable Development to MAP system (MSSD). • Articulate dialogues at regional and national level with territorial approaches and local actors from modular projects, transferring field experiences and good practices. • Capitalise and sustain relevant activities focusing on biodiversity conservation, ecosystem services, Marine and Coastal Protected Areas. Maintain and strengthen close collaboration with key stakeholders and regional organisations. **Focal Point at MAP Component** Gloria Lazaro, glazaro@planbleu.org

MAP Component:	Plan Bleu/RAC
Date:	November 2019 – December 2022

	GENERAL INFO ON OVERALL PROJECT
Title	Sustainable Tourism Community Maritime and Coastal Sustainable Tourism in the Mediterranean Region - Community building, Communication and Capitalisation
Description and main objective(s)	Built on a transnational partnership with strong knowledge and experience on integrated coastal management and sustainable tourism policies, Sustainable Tourism Community (STC) aims at supporting and ensuring synergies between the Modular projects selected under the Specific Objective 3.1 of the Interreg Med Programme 2014-2020. Specific Objective 3.1 focuses on creating a cluster of projects able to enhance jointly solutions for the protection and promotion of natural and cultural resources in the Mediterranean area, through a coherent strategy of Community Building, Communication and Capitalisation.
Main output(s)	Monitoring and community building activities aiming at collecting the main results of Modular Projects working on Sustainable Tourism and at stimulating the sharing and co-ownership of data and results among them. Processing and disseminating these results for the implementation of the policy framework regarding Coastal and Maritime sustainable tourism (MSP, ICZM, UNEP/MAP MSSD, Blue Growth Strategy, Blue Med initiative, Integrated Regional Development policies on sustainable tourism).
Geographical scope and countries involved	Euro-Mediterranean countries: Croatia, Cyprus, France, Greece, Italy, Malta, Portugal, Slovenia, Spain IPA cooperation Area: Albania, Bosnia-Herzegovina, Montenegro
Total budget (EUR)	2,007,468.38 EUR
Main source(s) of funding	ERDF
Lead organization (manager)	Barcelona Provincial Council (DIBA)
Other partners	Mediterranean Universities Union (UNIMED); University pf Thessaly (UTH); Network of European Regions for a Sustainable and Competitive Tourism (NECSTouR); Adriatic and Ionian Euro-region; Regional Development Agency Green Karst Ltd 5RDA Green Karst); Plan Bleu/RAC.
Start/end dates	November 2019 – December 2022 / 38 months

INFO ON COMPONENT'S PARTICIPATION IN PROJECT

Description of project output(s)	Partners of the Interreg MED Community on Sustainable Tourism
for which the MAP Component	Participate in the transfer and capitalisation work packages, including:
is responsible	- Participate in the organization of 2 community building
	worskshops, one as a side event of the Kick-off meeting and one as a side
	event of the mid-term event of the project.
	- Participate in the elaboration of policy-oriented documents
	(thematic factsheets, scientific publications and a report focusing on
	transferring results).

- Participate in European and Mediterranean key events and bilateral meeting with relevant identified EU institutions for mainstreaming STC outcomes.
- Plan Bleu is the Territorial Antenna (TA) of France. The role of TAs includes:
- o Drafting the Antenna Action Plan of France.
- o Organising national and regional debates.
- o Mapping of relevant actors and engaging stakeholders in the transferring activities of the project. Contacting and/or following-up the key actors for transferring, liaising and mainstreaming in their territory.
- o Reporting the progress regularly following a specific methodology (monitoring plan) and attending Modular, Horizontal and Strategic projects' meetings and events.
- Plan Bleu is the Horizontal Angel (HA) of the DESTIMED+ project. The role of the HA is:
- o To ensure that the Technical Committee continuously has updated information about the project.
- o To participate in the periodical meetings for restitution with the other HA and WP Transferring leader.
- o To contact and/or follow-up the DESTIMED+ for communications that require special attention.
- o Every 2 months PB will meet with DESTIMED+ to monitor the progress of their activities and report following a specific template.

Project budget for MAP Component's activities (EUR)

197,850 EUR

Other MAP Components involved

-

Most relevant UNEP/MAP POW outcome(s)/output(s)

UNEP/MAP POW 2020-2021 1.1.3. UNEP/MAP POW 2022-2023 Outcome 4.2

MTF budget allocation if applicable

5,000 EUR

Justification/Comments on MAP Component's involvement and added value to MAP system

- Increase visibility of UNEP/MAP Barcelona Convention system
- Contribute to the implementation of the MAP Programme of Work, particularly the Mediterranean Strategy for Sustainable Development (MSSD)
- Articulate dialogues at regional and national level with territorial approaches and local actors from modular projects, transferring field experiences and good practices
- Capitalise and sustain relevant activities focusing on sustainable tourism (SO3.1), in links with biodiversity conservation, ecosystem services, and MPAs (SO3.2)
- Maintain and strengthen close collaboration with key stakeholders and regional organisations

Further develop expertise in Stakeholder involvement and Community building

Focal Point at MAP Component

Gloria Lazaro, glazaro@planbleu.org

MAP Component:	Plan Bleu/RAC
Date:	June 2021 – December 2023 (updated 12 May 2023)

	GENERAL INFO ON OVERALL PROJECT
Title	Science policy interfaces and Communication of assessment results. Accompany stakeholders' adaptation to environmental and climate change in the Mediterranean by strengthening interfaces
Description and main objective(s)	 This project main objectives are to: Strengthen science policy interfaces Strengthen communication with interested stakeholders, in particular on assessment outputs The project supports the preparation of three MedECC Special Reports, in interaction with policy makers: on the following issues in the Mediterranean: 1) Climate and environmental coastal risks, 2) Climatewater-energy-food-ecosystems nexus, and 3) Environmental change, conflicts and human migration. It also supports the strengthening and diversification of communication activities to more efficiently convey assessment results.
Main output(s)	Communication activities include, among others, outputs on climate change adaptation.
Geographical scope and countries involved	Mediterranean Basin, all Contracting Parties
Total budget (EUR)	577, 000 EUR
Main source(s) of funding	ADEME; AERMC; MITE (Italian Ministry for Ecological Transition); Monaco; MTE (French Ministry for the Ecological Transition); MTF; UfM.
Lead organization (manager)	Plan Bleu/RAC
Other partners	MedECC
Start/end dates	June 2021 – December 2023

INFO ON COMPONENT'S PARTICIPATION IN PROJECT

3 MedECC Special Reports, on the following issues in the Mediterranean: 1) Climate and environmental coastal risks, 2) Climate-water-energy-foodecosystems nexus, and 3) Environmental change, conflicts and human migration; communication products (strengthening of the Website, etc.)
577,000 EUR
Cooperation with all MAP components
UNEP/MAP PoW 2022-2023 Outcome 3.3. (Activity 3.3.1. Develop and provide policy recommendations to address thematic impacts of climate change)

MTF 2021: 35,000 EUR; MTF 2022-23: 25,000; MITE 2022-23: 130,000 EUR MTF budget allocation if applicable Justification/Comments on This project has been conceived to support activities in the PoW listed **MAP Component's** above, in particular 3.3.1. Develop and provide policy recommendations involvement and added value to address thematic impacts of climate change. The work conducted to MAP system recently by MedECC has been instrumental in informing the entire MAP-Barcelona Convention system with regard to climate change and related issues. Results from this project are thus expected to support the work of the MAP-Barcelona Convention system in a transversal way. **Focal Point at MAP Component** Katarzyna Marini; kmarini@planbleu.org

MAP Component: Plan Bleu/RAC, SPA/RAC

Date: July 2021 - June 2023

GENERAL INFO ON OVERALL PROJECT

Title

Support Coherent and coordinated assessment of biodiversity and measures across the Mediterranean for the next 6-year cycle of the MSFD implementation (ABIOMMED)

Description and main objective(s)

The purpose of the project is to support the competent authorities of the Mediterranean region, as well as UNEP/MAP for a (sub) regional cooperation for the preparation of the next 6-year cycle of the MSFD implementation through marine strategies, by setting up working arrangements, meetings, workshops, experts platforms and synergies with other projects and initiatives and to ensure feedback from EU and UNEP/MAP relevant working and technical groups.

The main objectives are to:

- Support the (sub)regional assessment of the extent to which GES
 has been achieved focusing on implementation of the 2017 GES
 Decision through practical delivery of Article 8 on assessments
 (i.e. defining lists of elements, thresholds values and integration
 rules, as part of the process to prepare the assessments) for the
 following specific topics:
- D1: coordinated (regional) assessments especially of highly mobile species groups (taking into account their broad distributional range) and of under reported groups (e.g. cetaceans, sharks and other non-commercial fish species); support when relevant the work of the MSFD Expert networks (all regions);
- D1C6 and D6: identification of ecologically relevant scales and areas for assessment of pelagic and benthic (broad) habitat types, taking account of work by TG Seabed; EUSeaMap modelling approaches and Copernicus data (particularly NE Atlantic Ocean and Mediterranean Sea);
- Coordination and delivery of Article 8 (sub)regional assessments for specific descriptors, contributing to 2023 MED QSR and complementing the EcAp MED 3 project for south Mediterranean countries.
- Support quantification of the effect of the PoMs:
 - Support the ex-post assessment of programmes and measures adopted under UNEP/MAP, with a specific focus on their costs and benefits, and on cross border aspects that involve both the EU and non-EU contexts;
- Support the establishment of new (sub)regionally coordinated measures:
 - support the development of effective regional measures to reduce the levels of physical disturbance to the seafloor from fisheries and other relevant activities, taking account of work by TG seabed (all regions).

The project will focus on D1/EO1 (Biodiversity), D1C6 & D6/EO6 (Seafloor integrity) and the following biodiversity elements: plankton, benthos and cetaceans.

Main output(s)

Project Activity 1: Coordination/Management, Dissemination-Stakeholder

engagement and competent authorities;

Project Activity 2: Pelagic Habitats: using the plankton communities to address properly the status of pelagic habitat and relevant pressures. Project Activity 3: Towards ecologically relevant scales and areas for assessment of benthic habitat and effective measures to reduce physical

disturbance to the seafloor in the Mediterranean Sea

Project Activity 4: Streamlining Descriptor's D1 selected criteria regarding mammals' species groups (small- toothed cetaceans, deep diving toothed cetaceans and baleen whales), towards coordinated monitoring and

assessment in the Mediterranean region

Project Activity 5: socio-economic analysis of measures

Project Activity 6: Integrating GES biodiversity assessment in a pan-

Mediterranean scale

Geographical scope and countries involved

Mediterranean Sea, Regional Scale

Total budget (EUR) 996,585 EUR

Main source(s) of funding EU DG ENV

Lead organization (manager) HELLENIC CENTRE FOR MARINE RESEARCH (HCMR)

Other partners ISPRA, CNR, Plan Bleu, SPA/RAC, AZTI, IzVRS (Inštitut za vode Republike

Slovenije / Institute for Water of the Republic of Slovenia), NIB (National Institute of Biology in Slovenia), IOF (Institute of Oceanography and Fisheries), NKUA (Ethniko Kai Kapodistriako Panepistimio Athinon), CSIC-ICM (Spain), ACCOBAMS, Thétys TRI (Italy), EcoOCEAN EOI (France),

CoNISMa (Italy)

Start/end dates July 2021 - June 2023

INFO ON COMPONENT'S PARTICIPATION IN PROJECT

Description of project output(s) for which the MAP Component is responsible

Plan Bleu/RAC is responsible for leading:

Activity 5: Socio-economic analysis of measures

SPA/RAC participates in the following tasks:

2.3.A step toward the determination of GES for the pelagic habitat based on phytoplankton and zooplankton components

3.1 Enhancing consistency in subregional and regional approaches to benthic habitats and scales in the Mediterranean

3.2. Harmonizing the approaches to identify key physical pressures on benthic habitats and relative role at subregional and regional level

 3.3. Assessment and implications of alternative measures for reducing physical disturbance from fisheries and other key pressures under scenarios

SPA/RAC is responsible for leading:

 activity 6: Integrating GES biodiversity assessment in a pan-Mediterranean scale

Project budget for MAP Component's activities (EUR)

Plan Bleu/RAC: 120,750 EUR (Total) SPA/RAC: 113,859 EUR (Total)

UNEP/MED BUR.94/Inf.5

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Other MAP Components Plan Bleu/RAC; SPA/RAC involved Most relevant UNEP/MAP POW Various UNEP/MAP PoW 2022-2023 Outcomes, including Outcome 6.2, outcome(s)/output(s) especially activity 6.2.4. MTF budget allocation if applicable Justification/Comments on The project will contribute to the implementation of IMAP, to the **MAP Component's** establishment of new (sub)regionally coordinated measures involvement and added value to MAP system **Focal Point at MAP Component** Plan Bleu/RAC: Lina Tode, ltode@planbleu.org SPA/RAC: Asma Yahyaoui, asma.yahyaoui@spa-rac.org

MAP Component: SPA/RAC

Date: May 2023

GENERAL INFO ON OVERALL PROJECT

Title

Integrated digital framework for comprehensive maritime data and information services (ILIAD)

Description and main objective(s)

ILIAD builds on the assets resulting from two decades of investments in policies and infrastructures for the blue economy and aims at establishing an interoperable, data-intensive, and cost-effective Digital Twin of the Ocean (DTO). It capitalizes on the explosion of new data provided by many different earth sources, advanced computing infrastructures (cloud computing, HPC, Internet of Things, Big Data, social networking, and more) in an inclusive, virtual/augmented, and engaging fashion to address all Earth Data challenges.

It will contribute towards a sustainable ocean economy as defined by the Centre for the Fourth Industrial Revolution and the Ocean, a hub for global, multistakeholder co-operation.

The ILIAD DTO will fuse a large volume of diverse data, in a semantically rich and data agnostic approach to enable simultaneous communication with real world systems and models. Ontologies and a standard style-layered descriptor will facilitate semantic information and intuitive discovery of underlying information and knowledge to provide a seamless experience. The combination of geovisualisation, immersive visualization and virtual or augmented reality allows users to explore, synthesize, present, and analyze the underlying geospatial data in an interactive manner.

The enabling technology of the ILIAD DTO will contribute to the implementation of the EU Green Deal and Digital Strategy and to the achievement of the UN Ocean Decade's outcomes and Sustainable Development Goals.

To realize its potential, ILIAD DTO will follow the System of Systems approach, integrating all existing EU Earth Observing and Modelling Digital Infrastructures and Facilities.

To promote additional applications through ILIAD DTO, the partners will create the ILIAD Marketplace. Like an app store, providers will use the ILIAD Marketplace to distribute apps, plug-ins, interfaces, raw data, citizen science data, synthesized information, and value-adding services derived from the ILIAD DTO. The combination of geovisualisation, immersive visualisation and virtual or augmented reality allows users to explore, synthesize, present, and analyze the underlying geospatial data in an interactive manner, SeaDataNet guidelines and ontologies and the standard style-layered descriptor provided by the Open Geospatial Consortium

Main output(s)

- ILIAD will provide the Digital Twin of the Ocean (DTO) as an interactive framework based on digital technologies compatible with Destination Earth, including ocean simulators based on high-resolution numerical ocean models, available ocean observation data, as well as digital analysis toolboxes that allow to configure the ocean simulators for what-if scenarios.
- ILIAD DTO will bring together EU infrastructures related to data management, cloud computing and information and environmental monitoring services via marine observations.

	 It will create and implement a DTO framework, which will function as a domain specific precursor of the Destination Earth DTO. It will demonstrate the value of the DTO approach through engaging
	pilots for a variety of stakeholders. - It will assemble a broad and diverse user community of existing and new users who will use the project's innovative technological solutions to address their challenges. Exemplary showcases and pilot demonstrators will show impact and promote user uptake. -It will provide tailored training to stakeholders to allow them benefiting of the use and managing of the above.
Geographical scope and countries involved	The European Seas all riparian countries, including the Mediterranean Sea DE, DZ, EG, ES, FR, GR, IL, IT, MA, NL, PT, TR, TN, UK, RO, BG, NO, IE, AM, PL, BE.
Total budget (EUR)	18 956 630.00 EUR (17 046 229.63 EUR EC Contribution)
Main source(s) of funding	European Research Executive Agency (REA) through EU Horizon 2020
Lead organization (manager)	1. INTRASOFT International S.A INTRA Belgium
Other partners (name; Short; country)	Industrial Partners 2 Wavec Wavec Portugal 3 Alseamar (Glider technology monitoring) Alseamar France 4 Hidromod (Data ingestion to the platform, cataloguing, numerical modelling) Hidromod Portugal 5 DockTech DockTech Israel 6 Ramani Ramani Netherlands 7 MEEO MEEO Italy 8 Alpha Unmanned Systems Alpha Spain 9 Terra Signa (Remote sensing of inland and coastal ecosystems) TS Romania 10 Thales Group Thales France 11 Terradue Terradue Italy 12 DEIMOS Eng DEIMOS Portugal End User Partners 13 Technip Energies TPE France 14 Fundacion Valenciaport FV Spain 15 Association de Gestion Intégrée des Ressources AGIR Morocco 16 Bulgarian Ports Infrastructure Company (Maritime Transport Services) BPIC Bulgaria 17 UNEP/Mediterranean Action Plan-Specially Protected Areas Regional Activity Centre RAC Tunisia 18 Andalusian Aquaculture Technology Center CTAQUA Spain 19 EcoWave Power Group Holding EWPG Israel 20 Mediterranean Association of Aquaculture farmers AMA Italy Research & Technology Development Partners 21 Democritus University of Thrace (monitoring and modelling) DUTH Greece 22 Sapienza University of Rome Sapienza Italy 23 Technion – Israel Institute of Technology Technion Israel 24 INESC TEC INESC Portugal 25 SINTEF Ocean SOCEAN Norway 26 SINTEF Digital SINDIG Norway 27 University of Haifa UoH Israel 28 Leitat Leitat Spain

29 Commissariat à l'énergie atomique et aux énergies alternatives CEA France

30 Breda University of Applied Sciences (simulations; interaction & design) BUAS Netherlands

31 Foundation for Research and Technology – Hellas (Modelling, machine learning and AI) FORTH Greece

32 University College Cork UCC Ireland

33 University of Edinburgh UED UK

34 Tallinn University of Technology TalTech Estonia

35 National Institute for Marine Research and Developmen" "Grigore Antipa" NIMRD Romania

36 National Institute of Meteorology and Hydrology NIMH Bulgaria

37 Aristotle University of Thessaloniki (Fisheries & ecosystem modelling & assessment,) AUTH Greece

38 Fraunhofer FHG Germany

39 American University of Armenia AUA Armenia

40 Technical University of Varna TUV Bulgaria

41 Research Institute for Agriculture, Fisheries and Food ILVO Belgium

42 Norwegian University of Science and Technology NTNU Norway

43 IEEE France IEEE France

44 Universitat Autonoma de Barcelona UAB Spain

45 Poznan Supercomputing and Neworking center PSNC Poland

46 Oceanic Platform of the Canary Islands (PLOCAN) Spain

Other Partners

47 Eurisy Eurisy France

48 SEA GUST SEA GUST Tunisia

49 Genillard & Co. GmbH Genillard Germany

50 Blue Lobster IT (Platform expansion & data fusion; Dissemination,

Front-end development; BLIT UK 51 BENTE LILJA BYE BLB Norway

52 Stichting DotSPACE DSPACE Netherlands

53 Conservation Education and Research Trust Earthwatch UK

54 Open Geospatial Consortium Europe OGCE Belgium

55 Ocean Data Platform ODP Norway

56 Agora Partners *Communication, Visibility; Innovation Management; Project Management* AP Israel

Start/end dates

Start: 1 Feb 2022 / End: 31 Jan 2025

INFO ON COMPONENT'S PARTICIPATION IN PROJECT

Description of project output(s) for which the MAP Component is responsible Within ILIAD, SPA/RAC is mainly involved in:

Mainstreaming official involvement and exchanges with Mediterranean Ministries in charge of Environment and UNEP MAP official Partner organisations, as well as with Global and Regional relevant organisations; presenting work in official gatherings and retrieving feedback and synergies; coordinating and facilitating contribution to the integrated monitoring and assessment of the Mediterranean environment (IMAP) to pursue GES; capacity-building and technical support, including training to pilot site managers and their technical staff.

Project budget for MAP Component's activities (EUR)

234,750 EUR

Other MAP Components involved

The project may facilitate synergy through Coordinating Unit on RACs topics of interest with: INFO/RAC, SCP/RAC, REMPEC and PLANBLEU

along its implementation

Most relevant UNEP/MAF)
POW outcome(s)/output(s)

UNEP/MAP POW 2022-2023

Outcome 4.2. Sustainable Blue and Green Economy tools and approaches in the context of Sustainable Development and MSSD implementation

4.2.3. Promote sustainable entrepreneurship in the Blue Economy Sector including through the integration of circular economy principles

Outcome 6.2. Science-based IMAP, foresight and other assessments and assessment tools for strengthened science-policy interface and decision making

- 6.2.1. Strengthen the implementation of national IMAP-based monitoring programmes for all clusters and deliver quality assured data
- 6.2.3. Further develop IMAP Common Indicators

Outcome 6.3. IMAP implementation and Environment and Development Observation provide updated and quality assured data in support of decision-making by Contracting Parties and assessment of GES.

- 6.3.9. Ensure visualization of integrated data through a customized Dashboard (to be integrated in the Data Centre)
- 6.3.10. Undertake Copernicus data analysis/integration of Copernicus Service to support indicator and data collection and ingestion
- 6.3.13. Expand and improve the monitoring and forecasting capacities in the marine environment through integrating networks of observing and forecasting systems (oceanographic observatories) across the Mediterranean Sea
- 6.3.14. Maintain Biodiversity databases as appropriate, regularly update databases content and elaborate operational strategy of marine biodiversity data management in line with the UNEP/MAP Data Management Policy
- 6.3.15. Strengthen the MSSD monitoring framework and a regional observatory on the environment and development
- 6.3.16. Support and strengthen existing national and subnational observation networks and capacities

Outcome 2.4. Non-indigenous species introductions minimized and introduction pathways under control

2.4.1. Update and implement the regional action plan on Non-Indigenous species (NIS) and species introductions, as well as targeted measures of the Mediterranean Strategy on Ships' Ballast Water Management and Action Plan

MTF budget allocation if applicable

Not mandatory for SPA/RAC by project donor requirements.

Justification/Comments on MAP Component's

The participation of SPA/RAC is important in the project because its expertise in capacity building, especially in countries located in the

involvement and added value to MAP system	Southern Mediterranean, as well as the need to optimize output tools for benefiting IMAP by the Barcelona Convention.
Focal Point at MAP Component	Anis Zarrouk Anis Zarrouk, ILIAD Project Manager (SPA/RAC), &Issam Achour, ILIAD Project Assistant, (SPA/RAC) and Dorra Maaoui SPA/RAC communication assistant

MAP Component: SPA/RAC

Date: May 2023

GENERAL INFO ON OVERALL PROJECT

Title Med-Monk seal Project: Enhancing knowledge and awareness on monk

seal in the Mediterranean

Description and main

objective(s)

The overall objective of the Project is to support the Contracting Parties of the Barcelona Convention to implement the Priority Goals stated in the newly updated Regional Strategy for the Conservation of Mediterranean Monk Seal. This will be done in synergy with the IMAP and the Ecosystem Approach and any ongoing projects contributing to the conservation of the species. A capacity building programme will be conducted to increase the capacity of organisations from countries where monk seal sightings are occurring more and more frequently. The project will then tailer country-specific monitoring initiatives in collaboration with the national partners to be implemented in the second and third years. The training and monitoring activities will take into account the work from the IUCN-led project on standardising the Field Protocol for monk seal monitoring to have comparable results at the end of the project. Finally, a public awareness campaign will be launched in synergies with other project

leaders supported by the Monk Seal Alliance.

Main output(s) (Countries from group B and C (as defined by the Regional Strategy) have

the capacity and the necessary knowledge to launch monitoring programmes on the national scale. Links and networking between the organisations is now well established and standardied data from the initiatives is compiling. Communication tools are created and distributed to reach the various stakeholders Data from the project is hosted in a

publicly accessed database

Geographical scope and countries involved

Algeria, Egypt, Italy, Lebanon, Libya, Morocco, Syria, Tunisia

Total budget (EUR) 270.320 EUR

Main source(s) of funding Monk seal Alliance

Lead organization (manager) SPA/RAC

Other partners Algeria (CNRDPA), Egypt (EEAA and AFWP), Italy (ISPRA and

Archipelagos), Lebanon (CNRS), Libya (EGA and NWRES), Morocco (AGIR and DEF), Syria (Ministry of Local Administration and Environment, and

the High Institute of Marine Research) and Tunisia (APAL).

Start/end dates December 2022-May 2024

INFO ON COMPONENT'S PARTICIPATION IN PROJECT

Description of project output(s) for which the MAP Component is responsible The SPA/RAC will lead the implementation of the project activities related to the implementation of the capacity building programme to increase the capacity of organisations from countries where monk seal sightings are occurring more and more frequently, followed by achievement of monitoring initiatives in collaboration with the national partners in

synergy with the IMAP biodiversity national programme as well as a public awareness campaign at national level. **Project budget for MAP** (EUR), 270.320 EUR Component's activities **Other MAP Components** None involved Most relevant UNEP/MAP UNEP/MAP PoW 2022-2023 Outputs 2.3.2, 2.3.3 (activities 2.2.3.1; POW outcome(s)/output(s), 2.3.31) UNEP/MAP PoW 2022-2023 Outcome 2.3 MTF budget allocation if NA applicable Justification/Comments on The project objectives will contribute to the priorities of the Specially **MAP Component's** Protected Areas and Biological Diversity (SPA/BD) Protocol, the Strategic involvement and added value Action Programme for the Conservation of Biological Diversity in the to MAP system Mediterranean region (SAP BIO), but mainly the implementation of the Priority Goals stated in the newly updated Regional Strategy for the Conservation of Mediterranean Monk Seal. **Focal Point at MAP Component** Lobna BEN NAKHLA, Programme Officer -Species Programme

Start/end dates

SPA/RAC
October 2021 – September 2023
GENERAL INFO ON OVERALL PROJECT
GENERAL INFO ON OVERALL PROJECT
« ENhancing Socio-Ecological RESilience in Mediterranean coastal areas» (ENSERES)
Empower practitioners and local communities in Mediterranean Protected Areas to benefit from sustainable financing schemes and tools for effective management and protection of biodiversity, and strengthen the resilience of both these communities and ecosystems to global changes
Main expected results of the project are: i) ENSERES Toolkit systematizing information from transferable EBM and ICZM tools, ii) Up-scaling and transfer initiatives (SPAMI Twinning Programme), iii) Capitalization and policy mainstreaming events, iv) Mediterranean Biodiversity Knowledge Platforms;
France, Italy, Lebanon, Spain, Tunisia
1.099.884,03 EUR
ENI CBC Med (EU)
Universidad de Málaga - ETC-UMA
SPA/RAC, MedCities (ES), MedPan, (FR), Tyr Coast Natural Reserve (LB), Municipality of Sfax (TN), MedSea (IT).

INFO ON COMPONENT'S PARTICIPATION IN PROJECT

October 2021 – September 2023

Description of project output(s) for which the MAP Component is responsible	SPA/RAC is contributing by i) SPAMI Twinning Programme, ii) Involvement of CSOs in SPAMI management iii) Capitalization and policy mainstreaming events related to Post-2020 SAPBIO and Mediterranean Strategy for MCPA &OECMs, iv) Improving SPAMI Collaborative Platform
Project budget for MAP Component's activities (EUR)	235 057.6 EUR
Other MAP Components involved	PAP/RAC, Plan Bleu are Associated partners of the ENSERES Project
Most relevant UNEP/MAP POW outcome(s)/output(s)	UNEP/MAP POW 2022-2023 Outcomes 2.2, 5.2, 7.3 (Activities 2.2.3, 5.2.5, 7.3.1)
MTF budget allocation if applicable	23 505.76 EUR
Justification/Comments on MAP Component's	The project' activities should contribute to ensure effective SPAMI management, enhance networking among SPAMIs, increase the visibility of the SPAMI List through the SPAMI Collaborative Platform and

involvement and added value to MAP system mainstream the new Strategies (Post-2020 SAPBIO and Mediterranean Strategy for MCPA &OECMs)

Focal Point at MAP Component Saba GUELLOUZ - Project Officer (SPA/RAC) Souha ELASMI - Programme Officer (SPA/RAC)

MAP Component: SCP/RAC

Date: 20 December 2018 – 19 December 2023

GENERAL INFO ON OVERALL PROJECT

Title	SwitchMed II
Description and main objective(s)	The SwitchMed initiative aims to stimulate the creation of new greater business opportunities and decent employment while reducing the environmental footprint of existing economic activities in the Southern Mediterranean. SwitchMed II will build upon the results of the first phase in order to further support and scale up the transition towards Sustainable Consumption and Production (SCP) practices which contribute to a green and circular economy in the region. The project is structured with three main components: 1) Direct support to the private sector; 2) Creation of an enabling policy environment; 3) Coordination, networking and communication.
Main output(s)	Within SwitchMed II, SCP/RAC is responsible for achieving the following expected Outputs: Output 2: Support for the Creation and Development of Circular and Green Businesses. Output 3: Improved regional policy framework under the Barcelona Convention for the development of circular and green economy businesses. Output 5: Networking Facility.
Geographical scope and countries involved	Algeria, Egypt, Israel, Jordan, Lebanon, Morocco, Palestine and Tunisia
Total budget (EUR)	16,430,000 EUR
Main source(s) of funding	EU budget contribution: 15,000,000 EUR Catalan Waste Agency: 1,430,000 EUR
Lead organization (manager)	United Nations Industrial Development Organisation (UNIDO)
Other partners	SCP/RAC-UNEP/MAP UNEP, Economy Division
Start/end dates	20 December 2018 – 19 December 2023

INFO ON COMPONENT'S PARTICIPATION IN PROJECT

Description of project output(s) for which the MAP Component	• Output 2: Support for the Creation and Development of Circular and Green Businesses: National partnerships of Business Development
is responsible	Service Providers (BDSP) aimed at supporting green business development
is responsible	in the target countries will be established. The BDSP will benefit of the
	transfer of the methodologies developed and the knowledge gathered
	from the first phase of SwitchMed and will be supported in providing
	Green Business Development's services to Green Entrepreneurs and
	circular businesses. Financial deals between Green Entrepreneurs and
	financial actors will be promoted.
	Output 3: Improved regional policy framework under the

Barcelona Convention for the development of circular and green

economy businesses: SCP/RAC-UNEP/MAP will build on the needs identified during the first phase of SwitchMed to support at regional level the creation and development of circular and green businesses. The activities to be developed under the framework of the Barcelona Convention include the preparation of a specific decision and the organisation of a business award.

• Output 5: Networking Facility: The Networking Facility will provide visibility to the achievements of the Programme's components and facilitating exchange of lessons learned within the community as well as with relevant stakeholders and initiatives in the region. The NF will continue to manage the SwitchMed website, the Switchers website, the newsletters and the social media channels. The NF will also organise two regional SwitchMed Connect events.

Project budget for MAP Component's activities (EUR)

For the achievement of Outputs 2, 3 and 5of SwitchMed II, SCP/RAC will count with a total budget of 6,352,000 EUR.

Other MAP Components involved

MAP CU (member of the Steering Committee)

Most relevant UNEP/MAP POW outcome(s)/output(s)

UNEP/MAP PoW 2020-2021 Outputs: 2.6.2, 6.2.1, 6.3.1, 6.4.1, 6.4.2 UNEP/MAP PoW 2022-2023 Outcomes: 1.3, 3.4, 4.2, 7.1, 7.2

MTF budget allocation if applicable

-

Justification/Comments on MAP Component's involvement and added value to MAP system

The involvement of SCP/RAC in the SwitchMed Programme allows SCP/RAC to fulfill its SCP mandate, comply with SCP activities under UNEP/MAP PoW and to support Mediterranean countries to fulfill their commitment in promoting SCP in the region. It also supports the implementation of the SCP Action Plan for the Mediterranean adopted by the Contracting Parties to the Barcelona Convention.

Focal Point at MAP Component

For output 2: Giorgio Mosangini, for output 3: Magali Outters, for Output 5: Alessandro Miraglia

MAP Component: SCP/RAC

Date: May 2019 – May 2023

GENERAL INFO ON OVERALL PROJECT

Title

Water and Environment Support Programme in the ENI Southern Neighbourhood (WES)

Description and main objective(s)

The EU funded Water and Environment Support Programme in the ENI Southern Neighbourhood (WES) is a regional programme that aims at protecting the common Mediterranean environment and improving the management of scarce water resources, by addressing critical Environmental and Water issues on which important regional political bodies such as the UfM and the Barcelona Convention have developed policies and strategies to address them.

WES capitalizes on previous regional projects (H2020 CB/MEP, SWIM I and II, SWIM-H2020 SM) and will be implemented in synergy with other EU supported regional projects such as SwitchMed II, Plastic Busters MPAs, COMMON, Marine Litter Med II, EcAp Med III, IMAP-MPA and many other projects and processes (Blue-Green MedCS, GWP-Med, etc.) and with systematic efforts to complement, to the degree possible relevant bilateral EU-PC projects.

The project includes five (5) components: Four (4) "vertical", where three (3) types of tools (dimensions) referring to technical assistance, various capacity building interventions and enhancement of the enabling environment/conditions are used for operation in the following areas of: Pollution Prevention (Component 1), Efficient use of water (Component 2), Monitoring & Supporting DEMO projects (Component 3) (the latter are implemented separately but their outputs will be utilized in enhancing the learning processes of WES) and Support to the UfM Water and Environment Agenda (Component 4), while the 5th Component is horizontal and refers to the Capitalization, Sharing of Knowledge and Securing good Visibility of the project and dissemination/use of its results.

Main output(s)

The project aims to achieve:

- Provide solutions with regard to plastic pollution and water use efficiency.
- Increase capacities of stakeholders and beneficiaries, which include amongst other authorities, CSOs and research institutes so they can deal efficiently with issues of environment and water resources.
- Safeguard the continuity of the previous SWIM-H2020 SM project and further build on its achievements;
- Sustain a beneficial balance between the regional activities and the demand-driven national activities, which maximises the expected impact towards regional integration;
- Seek and advance coordination and synergy with bilateral and other interventions supported by IFIs and other sources;
- Support multi-level dialogue and the fulfilment of the national commitments, addressing regional needs as identified by different instruments and actors (e.g. UfM, Barcelona Convention, H2020;
- and its follow-up), EU aspirations (e.g. ENP and ENI strategies), and international provisions (e.g. SDGs);

	Strengthen the level of commitment and ownership by the PCs.
Geographical scope and countries involved	Algeria, Egypt, Israel, Jordan, Lebanon, Morocco, Libya, Palestine and Tunisia
Total budget (EUR)	7.917.200 EUR
Main source(s) of funding	EU (DG NEAR)
Lead organization (manager)	LDK Consultants Engineers and Planners S.A. Greece
Other partners	Arab Network for Environment and Development (RAED). Egypt
	 Association of Cities & Regions for Recycling and Sustainable Resource Management (ACR+). Belgium
	 Regional Activity Centre for Sustainable Consumption and Production (SCP/RAC). Spain
	Haskoning DHV Nederland B.V. Netherlands
	LDK Consultants Europe S.A. Belgium
	 Mediterranean Information Office for Environment, Culture and Sustainable Development (MIO-ECSDE). Greece
	CIHEAM – Mediterranean Agronomic Institute of Bari (CIHEAM Bari)
	Gopa Infra GmbH
	Ramboll Denmark A/S
Start/end dates	May 2019 – May 2023 (48 months)

INFO ON COMPONENT'S PARTICIPATION IN PROJECT

Description of project output(s) for which the MAP Component is responsible	SCP/RAC is involved in the Pollution Prevention Component 1 of the project, and the topics: 1: Curbing Plastic Pollution and Marine Litter / 2: Promotion of Mechanisms, Tools and Conditions for shifting to a Circular Economy /Topic 3: Prevention and Reduction of Pollution reaching the Mediterranean from specific Industrial sectors.
	The SCPRAC will provide tailored and targeted technical assistance at national level based on partners' requests through an Expert Facility; organize regional (or subregional) events, peer-to-peer seminars and webinars; conduct on-site training courses and study tours; and capitalize on the lessons learnt, good practices and success stories.
Project budget for MAP Component's activities (EUR)	192,500 EUR
Other MAP Components involved	MED POL – member of the SC Meeting
Most relevant UNEP/MAP POW outcome(s)/output(s)	UNEP/MAP PoW 2020-2021 Outputs: 2.1.1, 2.3.1, 2.5.1, 2.6.2 UNEP/MAP PoW 2022-2023 Outcomes: 1.1, 1.2, 4.2
MTF budget allocation if applicable	N/A

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Justification/Comments on MAP Component's involvement and added value to MAP system

The WES constitutes an essential opportunity through which the countries are be able to request technical support to effectively implement their commitments under the Barcelona Convention, in particular the ones related to the LBS Protocol (and its regional plans on Marine Litter, SCP, reduction of BOD from the food sector, POPs), the Hazardous Wastes Protocol, and ICZM protocol. WES is working in line with the (i) the UNEP/MAP MTS 2016-2021; (ii) the update of the NAPs for the implementation of the SAP-MED, the long-term policy framework to combat pollution from LBS sources affecting the marine environment in the Mediterranean; and (iii) the implementation of the SCP Action Plan for the Mediterranean.

Focal Point at MAP Component

Magali Outters, moutters@gencat.cat

MAP Component: SCP/RAC Date: July 2020 - December 2022 **GENERAL INFO ON OVERALL PROJECT** Title Sustainable Textile Action for Networking and Development of circular economy business ventures in the Mediterranean. (STAND Up!) **Description and main** STAND Up! will support eco-innovative entrepreneurs and enterprises objective(s) within the textiles and clothing sector. The pressing need for the sector to transition to an environmentally and socially responsible circular model is widely voiced and accepted across industry and policy at all levels. In addition, it is a sector that closely links the regions bordering the Mediterranean as textiles and clothing traverse the sea basin from textile manufacturing to clothing production to consumption and finally for re-use and recycle. The solution to transitioning this economy is innovative entrepreneurialism, which, in addition to its positive environmental benefits, will generate much needed employment in the region. Key project Objectives. Impact: To foster an inclusive youth- and women-led Circular Economy and sustainable job creation in the Mediterranean regions of Barcelona, Beirut, Ash Sharquiyah, Tunis and Prato Outcome: To enhance scalable, replicable and inclusive circular economy ventures in the Mediterranean by developing an ecosystem of business support, innovation, and technology transfer. Main output(s) The main outputs are: - Innovative start up enterprises having a cross-border dimension, managed by youths (between 24 and 35 years old) and/or women (all ages) sustainably grow their share in traditional and non-traditional sectors - Increased share of youth/women staff in managerial positions in companies recently established (since 2011) that access and develop innovative markets domestically and/or in other MED countries - Increased capacity of public authorities to facilitate access to and protect Intellectual Property Rights and commercial contracts of youths and women entrepreneurs Geographical scope and Egypt, Italy, Lebanon, Spain, Tunisia countries involved Total budget (EUR) Total direct eligible costs: 3.693.986,68 € Main source(s) of funding EU (DG NEAR ENI CBC Programme) Lead organization (manager) ARC-SCP/RAC TEXFOR - Textile Industry Association (Spain) Other partners Berytech Foundation (Lebanon) SEKEM Development Foundation (Egypt)

Textile Technical Centre (Tunisia)
Prato Textile Museum Foundation (Italy)

July 2020 - December 2022

Start/end dates

Tunis International Center for Environmental Technologies (Tunisia)

INFO ON COMPONENT'S PARTICIPATION IN PROJECT

Description of project output(s)
for which the MAP Component
is responsible

SCP/RAC is responsible for the coordination and implementation of the action, supporting the project consortium to deliver business development services to green stat-ups and facilitating the policy uptake of relevant results.

SCP/RAC will lead the harmonization of business development methodologies ensuring circular economy principle and eco-innovation. It will also promote networking with national green eco-systems, liaising with local authorities and key private stakeholders.

Project budget for MAP Component's activities (EUR)

The ARC-SCPRAC budget share in the project is 570.984 €.

Other MAP Components involved

UNEP/MAP PoW 2020-2021 Outcomes: 6.3; 6.4 UNEP/MAP PoW 2022-2023 Outcomes: 7.1, 7.2

Most relevant UNEP/MAP POW outcome(s)/output(s)

MTF budget allocation if applicable

-

Justification/Comments on MAP Component's involvement and added value to MAP system

Under the MAP's mandate, SCP/RAC will enhance technical support to sustainable business national ecosystems, aligning them to the SCP Regional Action Plan to provide with more effective services to green entrepreneurs. SCP/RAC will fast-track eco-innovation and access to funding for early and growth start-ups, responding to pressing environmental needs in the textiles value chain, which is cross-border by structure and presents important hotspots in terms of pollution drivers.

Focal Point at MAP Component

Alessandro Miraglia (amiraglia@gencat.cat), Team Leader Networking and Communication Facility

MAP Component: SCP/RAC

Date: September 2021 – August 2024

GENERAL INFO ON OVERALL PROJECT

Title	JUST2CE
Description and main objective(s)	JUST2CE aims at understanding, in a critical and thoughtful way, under which conditions a responsible, inclusive and socially just transition to a circular economy is possible and desirable, what technical, geopolitical and social factors can enable or hamper such transformation and how these aspects can contribute to the development of transitional policy measures. The project will identify enablers and barriers to CE in a number of key strategic sectors – selected among those indicated by the EU Action Plan for Circular Economy -such as food production and waste, water management, critical raw materials and production in complex global supply chains. The results of this analysis will be used to develop a decision support system and macroeconomics analytical tools to design new or improve existing CE practices.
Main output(s)	Objective 1: To understand the current state of transition towards a Circular Economy in order to highlight the existence of differences in theoretical frameworks and ideological (political, cultural and gender) assumptions in different contexts.
	Objective 2: To understand how geopolitical –North / South and Centre / Periphery – and class/gender relations enable or thwart the implementation and success of Circular Economy practices in selected cases.
	Objective 3: To develop a framework to design and evaluate Circular Economy practices based on sustainability, social and economic indicators but also on the principles of Responsible Research and Innovation (RRI), civic participation and participatory governance.
	Objective 4: To develop systemic models for aiding policy design and evaluation at a meso-and macro-level.
Geographical scope and countries involved	EU and African Countries
Total budget (EUR)	3,6 M€
Main source(s) of funding	EU (Horizon)
Lead organization (manager)	UAB – Universidad Autonoma de Barcelona
Other partners	SCP/RAC UNIVERSITY OF SHEFFIELD UNIVERSITÀ DEGLI STUDI DI NAPOLI PARTHENOPE CENTRO DE ESTUDIOS SOCIAIS UNIVERSITY OF LEEDS UNIVERSITY OF CAPE TOWN

Kentro Erevnon Notioanatolikis Evropis Astiki Mi Kerdoskopiki Etaireia

[SEERC]

ETHIOPIAN INSTITUTE OF TECHNOLOGY MEKELLE [EIT-M]

KUMASI HIVE

Scientific and Industrial Research and Development Centre [SIRDC]

AFRICAN CIRCULAR ECONOMY NETWORK [ACEN]

Energy@Work

Start/end dates September 2021 – August 2024

INFO ON COMPONENT'S PARTICIPATION IN PROJECT

Description of project output(s) for which the MAP Component is responsible SCP/RAC is responsible for the implementation of the Work Package 6 "Dissemination and Knowledge Transfer" and will ensure the uptake of the project results at the policy level

Project budget for MAP Component's activities (EUR)

383.000 €

Other MAP Components involved

-

Most relevant UNEP/MAP POW outcome(s)/output(s)

UNEP/MAP PoW 2020-2021 Outcomes 6.1 (output 6.1.1) and 6.3 (output

6.3.1)

UNEP/MAP PoW 2022-2023 Outcome: 3.4

MTF budget allocation if

applicable

Justification/Comments on MAP Component's

involvement and added value to MAP system

The project will further strengthen policy evidences about the nexus between an inclusive Circular Economy transition and the protection of the environment. A Decision Support System will be developed to support policy makers, communities and SMEs to better devise systemic solutions to address the transition to more sustainable consumption and production patterns.

Focal Point at MAP Component

Magali Outters, moutters@gencat.cat Alessandro Miraglia, amiraglia@gencat.cat

MAP Component:	SCP/RAC
Date:	December 2021 – November 2022

	GENERAL INFO ON OVERALL PROJECT
Title	Capitalising BeMed initiative to reduce plastic pollution in Mediterranean Islands (CapiMed-Islands)
Description and main objective(s)	 The purpose of the project is to achieve a long-term impact on the reduction of marine litter by capitalizing the collaborative achievements of plastics prevention Mediterranean island projects supported by Beyond Plastic Med (BeMed). Recently, BeMed granted five projects in Mediterranean islands with the objective to prevent plastic pollution. In this regard, the project: Promotes the collaboration among BeMed projects and beyond, and particularly by facilitating the application of existing harmonized approaches and guidelines to tackle plastic pollution. Transfers the results, lessons learnt and know-how generated by the BeMed projects to other islands, allowing for cross-border cooperation, increased replicability and the pooling of education and training efforts. Brings the BeMed community and outcomes into regional processes to maximizing their impact in the long-term.
Main output(s)	 Component 1: Establishment of a BeMed-Islands community: Synergies among projects maximized in terms of timing, methods, tools and communication activities; harmonized methods applied Component 2: Transfer of results and lessons learnt to a network of small islands and partners active in the Mediterranean, Europe and beyond, including through collaboration with other capilazation processed in the region Component 3: Major Mediterranean stakeholders related to marine litter/plastics topic are acquainted with achievements of BeMed projects and integrate them into their policy making and initiatives
Geographical scope and countries involved	All Mediterranean countries, particularly islands
Total budget (EUR)	109.570 €
Main source(s) of funding	Beyond Plastic Med association
Lead organization (manager)	SCP/RAC
Start/end dates	December 2021 – November 2022

INFO ON COMPONENT'S PARTICIPATION IN PROJECT

Description of project output(s) SCP/RAC is responsible for the implementation of Components 1 and 2, for which the MAP Component as well as overall management is responsible **Project budget for MAP** 40,7% Component's activities (EUR) **Other MAP Components** involved Most relevant UNEP/MAP UNEP/MAP PoW 2020-2021 Outcomes: 2.1, 2.3, 2.5, 3.2 (activities POW outcome(s)/output(s) 2.1.1.2; 2.3.3.1; 2.5.2.1; 3.2.2) UNEP/MAP PoW 2022-2023 Outcome 1.1 MTF budget allocation if applicable Justification/Comments on This capitalization process allows the MAP system to follow up **MAP Component's** developments in islands related to the prevention of plastic pollution, as involvement and added value well as ensuring that MAP priorities and tools are promoted across the to MAP system BeMed supported projects. Likewise, the MAP system can benefit in terms of bringing on board lessons learnt and consider them into strategic processes **Focal Point at MAP Component** Magali Outters, moutters@gencat.cat

MAP Component:	SCP/RAC
Date:	December 2021 – December 2023

GENERAL INFO ON OVERALL PROJECT

Title

RESET - RESults Enabling Transitions: mapping, synthesising and mainstreaming sustainable, green and circular business support achievements in the MED region, for replication and policy-making.

Description and main objective(s)

In recognition of the region's accelerating employment and environmental crises, there are various calls for action to create a 'sustainable and inclusive economy that works for everyone'. As the region works towards developing and implementing measures for a 'sustainable green transition,' RESET aims to facilitate economic and social development via supporting the creation of sustainable and green businesses.

RESET will:

- gather, analyse and synthesise learnings regarding 'what works'
 within the field of sustainable and green business support, and
 work to upstream this knowledge effectively.
- It will support local, national and regional stakeholders to use this knowledge to create strategies, policies and regulation to stimulate the green economy.
- It will also support recently-funded EU projects to directly capitalise the knowledge generated by the ENI CBC Med Fund, ensuring results of previous projects are woven into the methodologies of ongoing projects.

Delivered by a consortium of partners in Spain, Italy, Lebanon, Tunisia and Palestine with breadth and depth of experience across sustainable, green and circular business creation; green investment; local, national and regional policy making related to the green economy; and EU project delivery, especially within the ENI CBC fund.

RESET will target Algeria, Egypt, Israel, Jordan, Lebanon, Palestine and Tunisia and work across the whole enabling eco-system – from EU projects, local initiatives and policies to national and regional policy and regulation – to capitalise knowledge related to training, advice, networking services, access to funding and markets, as well as IPR protection, for sustainable and green entrepreneurs and startups, with a focus on women and youth inclusion. RESET aims to create a sustainable business support sector that makes better use of impact data and learnings, and a policy and regulatory ecosystem that is better informed and encouraged to act.

Main output(s)

- 1 capitalisation framework
- 1 capitalisation lab
- 1 project capitalisation clinic
- Local and national capitalisation stategies
- Local and national capitalisation clinic
- Direct support and capacity building to local and nationa stakeholders

Geographical scope and	 Barcelona convention Regional Poicy Guidelines Virtual community of practice RESET edition of the WeMed Award RESET will target Algeria, Egypt, Israel, Jordan, Lebanon, Palestine and
countries involved	Tunisia The project will be delivered by a consortium of partners in Spain, Italy, Lebanon, Tunisia and Palestine
Total budget (EUR)	1.092.197,15€
Main source(s) of funding	EU (through ENI CBC Med)
Lead organization (manager)	SCP/RAC
Other partners	Beyond Reform and Development/ Irada Group SAL, Lebanon
	PIN S.c.r.l. Scientific and Educational Services for the University of Florence, Italy
	Leaders Organisation, Palestine
	INJAZ Tunisia, Tunisia
Start/end dates	December 2021 – December 2023

INFO ON COMPONENT'S PARTICIPATION IN PROJECT

Description of project output(s) for which the MAP Component is responsible	SCP/RAC the coordinator of the project. The center is also highly involved in the communication activities and coordinate the Work Package related to Regional Dissemination and Capitalisation.
Project budget for MAP Component's activities (EUR)	28%
Other MAP Components involved	-
Most relevant UNEP/MAP POW outcome(s)/output(s)	UNEP/MAP PoW 2022-2023 Outcomes 4.2, 7.1 (activities 4.2.5 and 7.1.5)
MTF budget allocation if applicable	-
Justification/Comments on MAP Component's involvement and added value to MAP system	This capitalization process allows the MAP system to integrate the findings and best practices of around 15 EU-funded projects related to green business development within the permanent framework of the Barcelona Convention. It will also contribution to the implementation of the COP22 Decision on a Set of Regional Measures to support the development of green and circular businesses in the Mediterranean
Focal Point at MAP Component	Magali Outters, moutters@gencat.cat

MAP Component: SCP/RAC

Date: December 2020 – November 2022

GENERAL INFO ON OVERALL PROJECT

Title	Support for the creation of circular economy enterprises at the local level in Tunisia
Description and main objective(s)	The project will capitalize on the results of the green entrepreneurship support program developed by SCP/RAC in Tunisia, extending the capacities to support the creation of sustainable and circular enterprises to the local level, through a training of trainers programme and supporting services for green entrepreneurs. **Key project Objectives.** Impact: To reduce environmental impacts of production and consumption models in Tunisia Outcome: Stimulating the creation of eco-innovative businesses at the local level in Tunisia.
Main output(s)	The main outputs are: -Capacities and services to support the creation of sustainable businesses at the local level in Tunisia have been strengthenedPromoted green and circular business models that provide solutions to local environmental challenges in Tunisia.
Geographical scope and countries involved	Tunisia
Total budget (EUR)	203,000.00 €
Main source(s) of funding	Catalan Agency for Development for Development Cooperation (ACCD)
Lead organization (manager)	ARC-SCP/RAC
Other partners	Tunis International Center for Environmental Technologies (CITET)
Start/end dates	December 2020 – November 2022

INFO ON COMPONENT'S PARTICIPATION IN PROJECT

Description of project output(s) for which the MAP Component is responsible	SCP/RAC is responsible of the implementation of the whole project and will engage CITET as main local partner.
Project budget for MAP Component's activities (EUR)	203,000.00 €
Other MAP Components involved	-
Most relevant UNEP/MAP POW outcome(s)/output(s)	UNEP/MAP PoW 2020-2021 Outputs 6.3.1; 6.4.1 UNEP/MAP PoW 2022-2023 Outcome 1.3

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MTF budget allocation if applicable	-
Justification/Comments on MAP Component's involvement and added value to MAP system	Under the MAP's mandate, SCP/RAC will enhance technical support to sustainable business national ecosystems, aligning them to the SCP Regional Action Plan to provide with more effective services to green entrepreneurs.
Focal Point at MAP Component	Giorgio Mosangini (gmosangini@scprac.org), Team Leader Green Entrepreneurship and Civil Society

MAP Component: PAP/RAC

Date: 1 June 2022 – 30 June 2023

GENERAL INFO ON OVERALL PROJECT

Description and main objective(s)

The CREATE is a cluster project which will jointly analyse and synthesize results achieved in all relevant projects of the previous Interreg Italy-Croatia CBC programme. During their implementation, projects of the IT-HR CBC programme have produced a wealth of knowledge in the form of datasets, tools, methodological approaches, web platforms, good practices, case studies, etc., which are highly relevant for local and regional authorities who need to take appropriate decisions for climate action in the Adriatic region. The main goal of CREATE is to create a systematic overview on this knowledge based on an analysis of project results and to describe conditions for transfer of successful approaches to analysis, development and implementation of adaptation measures and forms of climate governance to other systems facing similar problems at

the cross-border scale, by harmonising procedures and data standards and bridging knowledge gaps for the final users at trans-boundary level. Thematic contents will be disseminated through different initiatives and products, addressing a broad spectrum of stakeholders and operators.

Main output(s)

In addition to an on-line tool and a good practice handbook, 2 conferences, 2 workshops and 8 webinars with partners and stakeholders will be organized in order to accelerate climate action and to showcase good implementation examples. Besides more "traditional" dissemination strategies, special emphasis will be given to knowledgesharing initiatives actively involving the target groups, fostering contributions from former partners in IT-HR Projects or subjects involved in similar programmes. Activities such as site visits, an "Adaptation Award", workshops with local authorities, and interactions with the EUSAIR community, will aim at improving the awareness on the implications of climate change in the area. Create will use the knowledge communication and dissemination for increasing awareness among local and regional actors in the programme area on options and benefits from climate action across the programme area to prepare the ground for more effective and more efficient partnerships between knowledge providers and local actors.

Geographical scope and countries involved

Adriatic coast of Italy and Croatia

599.962,5€

Total budget (EUR)

Main source(s) of funding EU Interreg Italy-Croatia

Lead organization (manager) CMCC

Other partners Energy Institute Hrvoje Požar – Zagreb, Croatia, IUAV UNIVERSITY OF

VENICE - Italy, NATIONAL RESEARCH COUNCIL (CNR) - Italy, Abruzzo Region - Italy, PAP/RAC, Institute of Oceanography and Fisheries – Split,

Croatia, County of Split-Dalmatia – Croatia

Start/end dates

1 June 2022 - 30 June 2023

INFO ON COMPONENT'S PARTICIPATION IN PROJECT

Description of project output(s) for which the MAP Component is responsible

PAP/RAC is the partner responsible for the WP2 Communication. Within the Communication PAP/RAC will identify key topics and messages regarding, inter alia, adaptation solutions, stakeholder engagement strategies, data and knowledge on climate impacts, breakthrough ideas, innovative activities, and the best potential communicators for the

promotional campaigns. Besides on- and off-line events, conferences, promotional campaigns and media coverage, different digital and webbased activities will be used privileging innovative approaches, using expertise available in the partnership. Resources in WP 2 are dedicated to efficient and professional dissemination activities, including the organization of 2 conferences, 2 high-level events, and 8 webinars, further to short video clips, interviews, infographics and other media products for wide dissemination and communication. Materials will be produced in IT, CRO and EN, articles will be prepared in the language of the targeted magazine. All outputs will be prepared with a view to their use in all Mediterranean countries.

Project budget for MAP Component's activities (EUR)

92,000€

Other MAP Components involved

n.a.

Most relevant UNEP/MAP POW outcome(s)/output(s)

UNEP/MAP POW 2020-2021 Outputs 4.1.1: , 1.6.1, 3.1.1., 5.5.3.

UNEP/MAP POW 2022-2023 Outcomes 3.1, 3.2, 3.3, 3.4, 5.2, 5.4, 6.3, 7.2 and 7.3

MTF budget allocation if applicable

n.a.

Justification/Comments on MAP Component's involvement and added value to MAP system

The results of the project could be of multiple use for the overall MAP system as they:

- contribute to the implementation of the 2022-2023 PoW (and beyond) and Mid-Term Strategy;
- comply fully with the implementation of ICZM Protocol, and its Common Regional Framework (CRF)
- contribute to the implementation of the Regional Climate Change Adaptation Framework;
- support the implementation of MSSD.

Focal Point at MAP Component

Daria Povh Škugor

MAP COMPONENT PROJECT FICHE (NON-MTF FUNDED)

MAP Component:	PAP/RAC
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Date: August 2022 – July 2025

GENERAL INFO ON OVERALL PROJECT

Title

Improved science-based maritime spatial planning to safeguard and restore biodiversity in a coherent European MPA network (MSP4BIO)

Description and main objective(s)

Maritime Spatial Plan (MSP) enables a more integrated and sustainable planning of ocean uses and resources. It is a key instrument towards integrated maritime policy and blue economy. Thus, one would expect that the designation of marine protected areas (MPAs), would be incorporated into MSP. In practice, however, there is only little integration between them. Theoretical work has been done on the issue but the development and validation of such integrated approaches is still needed.

The main objective of MSP4BIO is to develop an integrated and modular Ecological-Socio-Economic (ESE) management framework for the protection and restoration of marine ecosystems. The solutions developed in the project will fill gaps on marine biodiversity and its management, by better linking spatial ecological features with socio-economic elements. The framework will take into account the criteria and objectives of relevant policies (MSFD, WFD, MSPD, CFP, etc.) and contribute to the EU Biodiversity Strategy (EUBS) 2030, the Convention on Biological Diversity post-2020 framework and other relevant regional policy documents.

Main output(s)

Specific expected results of the project include:

- Facilitation of decision making thanks to Decision Support Tools (DST)
- Holistic and coherent approach to MSP through a flexible Ecological-Socio-Economic (ESE) framework
- Reduction of biodiversity knowledge gap
- Increase of the dialogue between science and policy
- Coherent MPA network

The project will have 30 deliverables, resulting from 7 work-packages.

Geographical scope and countries involved

The project is implemented in five European Sea Basins (Atlantic, Baltic Sea, Black Sea, Mediterranean, North Sea) where six test sites have been selected to conduct the analysis and to showcase and operationalise the ESE management framework.

Total budget (EUR) 3,490,504 €

Main source(s) of funding EU Horizon Europe

Lead organization (manager) Sustainable Projects (SPro)

Other partners Cerema, CCMS, GMU, UCA, Nantes University, UTARTU, WWF MMI,

WWF EPO, CORPI, HELCOM, CNR, VLIZ, SYKE, UAC, NIMRD, PAP/RAC,

SEASCAPE

Start/end dates

August 2022 - July 2025

INFO ON COMPONENT'S PARTICIPATION IN PROJECT

Description of project output(s) for which the MAP Component is responsible

PAP/RAC is one of the partners on the project but it is not a lead partner in any of the work packages (WP).

PAP/RAC will participate in WPs related to system approach to biodiversity considerations, socioeconomic management framework for MPAs and MSP integration, operationalisation and participation in test sites, policy coherence and co-production of solutions, communication, dissemination and exploitation.

The most important part of the work relates to policy coherence and coproduction of solutions where the following outs are expected:

- State of the art on key barriers and levers for policy coherence
- Future directions for the EU, regional seas and national implementation of the EU Biodiversity Strategy in the coastal and marine regions
- Policy solutions for MSP based on science-policy dialogues
- Joint policy recommendations

Project budget for MAP Component's activities (EUR)

141,868 €

Other MAP Components involved

n.a.

Most relevant UNEP/MAP POW outcome(s)/output(s)

UNEP/MAP POW 2022-2023 Outcome 5.5 (activity 5.5.3. Undertake capacity building on ICZM, MSP and CC)

MTF budget allocation if applicable

n.a.

Justification/Comments on MAP Component's involvement and added value to MAP system

The results of the project could be of multiple use for the overall MAP system as they:

- Contribute to policy integration of ecosystem approach and MSP
- Provide regional considerations to the implementation of EU policy framework
- Support the implementation of ICZM Protocol, Conceptual framework for MSP in the Mediterranean and post-2020 SAP BIO.

Focal Point at MAP Component

Marina Markovic

MAP Component: Plan Bleu/RAC

Date: 4 October 2021

	GENERAL INFO ON OVERALL PROJECT
Title	WaterLANDS - Water-based solutions for carbon storage, people and wilderness
Description and main objective(s)	WaterLANDS aims to enable an upscaling of the restoration of wetlands. Socio-economic factors, insufficient stakeholder engagement, lack of government commitment, lack of funding and inadequate exchange of knowledge of restoration methods have all been identified as barriers to successful restoration. Consequently, most restoration has been modest in scale, has occurred mainly where there is a single landowning or responsible organization, and has often been undertaken principally for reasons of conservation. WaterLANDS will work to overcome these barriers. The project will investigate the combination of factors that will enable wetland restoration to spread across Europe.
Main output(s)	Outcome 1: Demonstrate wetland restoration and establish a basis for scaling up restoration Outcome 2: Identify barriers to restoration and integrated solutions for upscaling Outcome 3: Foster cross-sectoral and interdisciplinary collaboration to co-create restoration at identified "action sites" Outcome 4: Apply a community-led paradigm of stakeholder engagement in the co-design of restoration Outcome 5: Ensure that relevant past experience from "knowledge sites" informs future wetland restoration Outcome 6: Provide tailored financial solutions and resources for each restoration site Outcome 7: Incubate a restoration legacy through guidelines, tools, information, knowledge and facilities to support restoration on a continental scale.
Total budget (EUR)	Total project budget: €23,068,483
Main source(s) of funding	European Commission (Horizon 2020 project)
Lead organization (manager)	University College Dublin, National University of Ireland, Dublin
Other partners	National University of Ireland Galway (IE), Department of Housing, Local Governance and Heritage (IE), Irish Rural Link (IE), Erinn Innovation Limited (IE), Umweltverband WWF Osterreich (A), Prospex Institute (BE), WWF Bulgaria (BG), Stolichna Obshtina (BG), Tartu Ulikool (EE), Sihtasutus Eestima Looduse Fond (EE), Riigimetsa Majandamise Keskus (EE), Tootsi Turvas AS (EE), ITA-Suomen Yliopisto (FI), Geologian Tutkimuskeskus (FI), Plan Bleu (RAC) (FR), Fondation Tour du Valat (FR), Succow Stiftung (DE), Università CA' Foscari (IT), We are here Venice (IT), Wageningen University (NL), Stichting Wetlands

International (NL), Stichting Katholieke Universiteit (NL), Provincie Groningen (NL), Staatsbosbeheer (NL), Centrum Ochrony Mokradel (PL), Uniwersytet Warszawski (PL), Agencia Estatal Consejo Superior de Investigaciones Cientificas (ES), Uppsala Universitet (SE), Natural England (UK), Scottish Wildlife Trust (UK), University of Leeds (UK)

Start/end dates

January 2022 – January 2027

(60 months)

INFO ON COMPONENT'S PARTICIPATION IN PROJECT

Description of project output(s) for which the MAP Component is responsible

Plan Bleu/RAC is mainly involved in **WP3 "Aligning Governance"** through activities aiming to identify policy and governance conditions that contribute to the successful development and implementation process for ecological restoration of wetland and associated ecosystems.

Plan Bleu is leading Task 3.1 - Characterising supportive governance and policy (M1-M18)

Plan Bleu/RAC is contributing to:

- Sub-task 3.2.1 Analysis of specific governance challenges and gaps at Action Sites and mapping of local and regional policies and alignment with EU policies.
 - Task 3.3 A roadmap for policy and governance / Sub-task
 3.3.2 Plan Bleu will lead the advocacy work by producing advocacy papers to promote awareness at a stakeholder level of government strategies for wetland restoration

Plan Bleu/RAC will also contribute to **WP7 related to Communication**, **Dissemination**, **Data and Knowledge Management and Exploitation of results**.

- Contribution to Task 7.3 Publications, Events & Outreach
 - Sub-task 7.3.1 Report on WaterLANDS events
 - Co-lead sub-task 7.3.2 Conferences and Events Coorganisation of the final event with UCD
- Co-lead Task 7.4 Knowledge management and Transfer of Results (M6-M60)
 - Sub-task 7.4.1 Identification of Key Exploitable Results and development of Knowledge Transfer Plans; capitalisation (M12-M60)
 - Sub-task 7.4.2 Policy Outreach and Advocacy activities (M6-M60): Production of Policy factsheet studies; Submission of the advocacy paper to the COP of the Barcelona Convention

Project budget for MAP Component's activities (EUR)

Total project budget for 2022-2027: 389,750€

Other MAP Components involved

N/A

Most relevant UNEP/MAP POW outcome(s)/output(s)

UNEP/MAP POW 2022-2023 Outcomes 2.1, 3.2 (activities 2.1.1. Promote the implementation of the UN Decade on Ecosystem Restoration in the Mediterranean: Identify innovative actions, capitalize

and promote replication

3.2.1. Mainstream nature- based solutions into regional policies implementation, including for adaptation and mitigation to climate change,

disaster risk reduction and sustainable development/green economy.)

MTF budget allocation if applicable

N/A

Justification/Comments on MAP Component's involvement and added value to MAP system

- Increase visibility of UNEP/MAP Barcelona Convention system
- Contribute to the implementation of the MAP Programme of Work 2022-2023 (Thematic Programme 2: Towards Healthy Mediterranean Ecosystems and Enhanced Biodiversity), to the implementation of the post-2020 Biodiversity Framework, to the UN Decade on Ecosystem Restoration
- Contribution to the MSSD 2016-2025 (SD 2.1: Promote the sustainable use, management and conservation of natural resources and Ecosystems; SD 2.3: [...] enhance stakeholder awareness on the value of ecosystem services and the implications of biodiversity loss; 4.1.2. Assess, communicate, protect and enhance climate change adaptation capacity of ecosystems such as coasts, wetlands and forests, as well as their mitigation services, as in the case of forests and marine areas)
- Maintain and strengthen close collaboration with key stakeholders and regional organizations

Focal Point at MAP Component

Céline Dubreuil, cdubreuil@planbleu.org

MAP Component: Plan Bleu/RAC

Date: 17 February 2023

GENERAL INFO ON OVERALL PROJECT

Title

PERMAGOV - IMPROVING THE PERFORMANCE OF MARINE GOVERNANCE

Description and main objective(s)

The main objective of PERMAGOV is to contribute to the realisation of the EU Green Deal objectives by improving implementation and performance of EU marine policies. PERMAGOV's project goals are therefore:

- 1) co-developing and applying a Marine Governance Performance Assessment Framework to assess how institutional barriers, informal and informal collaborations and e-governance tools enable and constrain the capability of actors to implement EU marine policies within the regime complexes of Marine Energy, Maritime Transport, Marine Life and Marine Litter; and
- 2) co-producing collaborative and e-governance improvements and (institutional) Multi-Layered Collaborative Marine Governance Strategies which enhance the capability of end-users to contribute to the implementation of EU marine policies related to the four regime complexes to achieve the EU Green Deal goals.

Main output(s)

Outcome 1: enhance new knowledge and design or improve tools to achieve better informed decision-making processes, social engagement and innovation, supporting the implementation of the European Green Deal.

Outcome 2: contribute to the development or improvement of innovative multi-layer governance models enabling sustainability and resilience of EU and international science-policy interfaces.

Outcome 3: better understanding by the policy making community of the

institutional barriers such as lock-ins, path dependency, bounded rationality, political inertia and power imbalances in the formulation and implementation of marine policies.

Outcome 4: better understand formal and informal policy governance work streams or processes, including public consultation and encompassing local, regional, national, European and global ocean governance aspects.

Outcome 5: Stronger e-government and easily achievable open government data facilitate greater access to public services.

Outcome 6: Appropriate communication, exchange, coordination and management is enabled at regional, national and European level.

Outcome 7: Improved collaborative governance performance allowing

social and technical innovations to provide opportunities for the social contract between the State and the citizenry through increased transparency, enabling better spatial planning and natural resource management, ultimately leading to increased trust in policy making.

Total budget (EUR) Total project budget: € 4.919.744

Main source(s) of funding European Commission (Horizon Europe research and innovation

program) and UK Research and Innovation

Lead organization (manager) Wageningen University, NL

Other partners Aalborg University, DK; UiT The Arctic University of Norway, NO;

> Research Institute for Sustainability – Helmholtz Centre Potsdam, DE; The Finnish Environment Institute, FI; LifeWatch ERIC, ES; Nordic Folkecenter for Renewable Energy, DK; European Shippers Council, BE; WWF Italia, IT; Plan Bleu, FR; The Baltic Marine Environment Protection Commission – Helsinki Commission, FI; Arctic Energy Partners, NO; The Queen's University of Belfast, UK; 21c

Consultancy, UK; Celtic Sea Power, UK.

Start/end dates 01/01/2023 from 31/12/2026

INFO ON COMPONENT'S PARTICIPATION IN PROJECT

Description of project output(s) for which the MAP Component is responsible

Plan Bleu plays 2 roles as:

1- e-governance partner focusing on engagement, information provision, digital transformations and e-governance services. Through its observatory, Plan Bleu illustrates the trends of relations between the state of the environment and development and follows the implementation of the Mediterranean Strategy for Sustainable development through a dashboard via an open source digital platform offering various functionalities to share interactive data.

2- consortium end-user for the Mediterranean case studies (4 and 9).

Marine Life. Case 4: Sustainable fisheries in Mediterranean MPAs: here the focal point of PERMAGOV's contribution to the end-user's work is to develop collaborative strategies for monitoring and enforcement, in which (better) use of existing data systems and forging links with newly developed digital tools, such as for seafood traceability, can serve both improved biodiversity conservation and sustainable small-scale fishing. At the broader level of objectives, the lessons from the Italian context might directly inform developments in countries in the Mediterranean region.

Marine plastics. Case 9: Marine litter in the Mediterranean Sea: This case study will contribute to better coordination of data and policy making and implementation by identifying how and which (monitoring) data plays a role in the MSFD, the Barcelona Convention, and circular and plastic waste management policies, who develops and manages this data and for whom and what policy making processes. By identifying complementarities, mismatches and gaps, digital tools and data management approaches can be identified and developed to allow for a better harmonization and sharing of data. This data should be geared towards contributing to the implementation of the Regional Plan on Marine Litter Management in the Mediterranean, where governments committed

	to pass plastic reduction policies, support industry to minimize plastic packaging and redesign products, and change consumer habits.
Project budget for MAP Component's activities (EUR)	Total project budget for 2023-2026: 276.125 €
Other MAP Components involved	Not directly but the 2 cases where Plan Bleu is involved also concern 2 MAP's components (SPA-RAC regarding Case 4 and MedPOL regarding case 9)
Most relevant UNEP/MAP POW outcome(s)/output(s)	Thematic programme 1 - Activity 1.1.2. Support Contracting Parties in addressing plastic pollution
MTF budget allocation if applicable	N/A
Justification/Comments on MAP Component's involvement and added value to MAP system	 Increase visibility of UNEP/MAP Barcelona Convention system At the regional level, the key to the adoption of the results is the regional organizations such as the HELCOM and Plan Bleu which contribute to the implementation of the Regional Seas Conventions for the Baltic Sea and the Mediterranean Sea. Will contribute to the implementation of the MAP Programme of Work 2024-2025 (Thematic programme 1) Support the implementation of Post SAP Bio -Decision IG.24/7 (case 4) Support the implementation of the regional plan on marine litter (case 9)
Focal Point at MAP Component	Mr Antoine Lafitte; alafitte@planbleu.org

MAP Component: Plan Bleu/RAC

Date: 11 January 2023

GENERAL INFO ON OVERALL PROJECT

Title

Community4Tourism (C4T)

Description and main objective(s)

The project Community4Tourism, the Thematic Community project of the Interreg Euro-MED Sustainable Tourism Mission aims to contribute to the EU territorial cooperation and its transnational dimension through the objectives included in the Programme and the main goals of the Mission 4, related to the Enhancement of Sustainable Tourism in the MED Area and the transition towards a climate-neutral and resilient society.

This project is based upon the main objective of improving a better governance of cooperation, both policy governance and multisectoral, multi-level and transnational territorial governance, with a strong focus on environment and climate, promoting a smarter and greener Mediterranean, which is in line with the European Green Deal, the Sustainable Development Goals of the United Nations and the Territorial Agenda 2030. The project is built upon the outputs of the Interreg MED 14/20 Sustainable Tourism and BleuTourMed Projects but reinforces its objectives to current new challenges. It integrates the 4 Programme's specific objectives, as tourism has shown to be a transversal issue in the MED area, involving all kinds of stakeholders, agents and territories. It will address its activities to pursue the consolidation of a competitive innovation ecosystem, to support a circular economy, to promote climate change adaptation, and to enhance nature and biodiversity. As a result of its activities, it will come up with jointly developed solutions and promote cooperation across borders.

The Community4Tourism project aims to optimise the conditions for knowledge sharing of Thematic Projects, enhance the value of their results and amplify their outreach collectively, while mobilising the relevant regional, national and transregional actors, to support the transfer and integrating the results of the Thematic Projects into policymaking, including outside MED area

Main output(s)

The Community4Tourism project aims to optimise the conditions for knowledge sharing of Thematic Projects, enhance the value of their results and amplify their outreach collectively, while mobilising the relevant regional, national and transregional actors, to support the transfer and integrating the results of the Thematic Projects into policymaking, including outside MED area

Geographical scope and countries involved

Euro-Mediterranean countries: Croatia, Cyprus, France, Greece, Italy, Malta, Portugal, Slovenia, Spain

IPA cooperation Area: Albania, Bosnia-Herzegovina, Montenegro The partnership is composed of 8 members, 5 based in the MED Area (Spain, France, Croatia, Italy and Greece)1 from an IPA country (Albania) and 1 based outside the MED area (Belgium). They are 1 public administration responsible for tourism, 2 Universities, 1 network of universities, 3 EU networks (1 specialised in tourism), 1 Regional Activity Centre of the Mediterranean action plan.

Total budget (EUR)

4.999.996,05 million EUR

UNEP/MED BUR.94/Inf.5

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Main source(s) of funding Lead organization (manager)	ERDF Barcelona Provincial Council (DIBA)
Other partners	Barcelona Provincial Council (DIBA) (Spain), University of Thessaly (UTH) (Greece), Adriatic Ionian Euroregion (AIE) (Croatia), Conference of Peripheral Maritime Regions of Europe (CPMR)(France), Network of European Regions for Sustainable and Competitive Tourism (NECSTOUR (Belgium), UNIMED-Mediterranean Universities Union (UNIMED) (Italy), University of Tirana (UT)(Albania)Plan Bleu/RAC. - 30 Associated Partners
Start/end dates	January 2023 – September 2029 -81 months

INFO ON COMPONENT'S PARTICIPATION IN PROJECT

INFO ON COMPONENT'S PARTICIPATION IN PROJECT	
Description of project output(s) for which the MAP Component is responsible	 Coordinate the Mediterranean Cluster on "Promoting climate change adaptation and disaster risk prevention, resilience, taking into account ecosystem-based approaches" in collaboration with NECSTOUR Contributing to the UN SDGs indicators of the MPs Manual for the implementation of ICZM protocol at regional level + training Organization of annual meetings of the clusters -reports Policy documents and reports Organization of events Potential study visits plan for policy makers Mediterranean Strategy on Sustainable Tourism
Project budget for MAP Component's activities (EUR)	603.445,00 EUR
Other MAP Components involved	Associated partner: MedWaves
Most relevant UNEP/MAP POW outcome(s)/output(s)	4.2.2. Support Contracting Parties' engagement into concrete actions to better balance economic development and environmental protection in the coastal tourism sector (2022-2023)
MTF budget allocation if applicable	120.681 EUR
Justification/Comments on MAP Component's involvement and added value to MAP system	 Increase visibility of UNEP/MAP Barcelona Convention system Contribute to the implementation of the MAP Programme of Work, particularly the Mediterranean Strategy for Sustainable Development (MSSD). Articulate dialogues at regional and national level with territorial approaches and local actors from modular projects, transferring field experiences and good practices. Capitalize and sustain relevant activities focusing on biodiversity conservation, ecosystem services, Marine and Coastal Protected Areas. Maintain and strengthen close collaboration with key stakeholders and regional organizations.
Focal Point at MAP Component	Gloria Lazaro, glazaro@planbleu.org

MAP Component: Plan Bleu/RAC

Date: 1 January 2023

GENERAL INFO ON OVERALL PROJECT

Title	Dialogue4Nature
Description and main objective(s)	The Dialogue4Nature is an Institutional Dialogue project from the governance call of the Interreg Euro-MED programme. The overall objective of the project is to contribute to the transition to a climate-neutral and resilient society, by protecting, restoring and valorizing the natural environment and heritage of the Mediterranean region. This will be applied by promoting improved governance and coordination between Mediterranean actors to harmonize nature conservation policies and mainstream them into sectoral policies.
Main output(s)	The project will foster cooperation and to promote a more participatory and integrated policy process for climate change and biodiversity, including sub-national and civil society. In this manner, natural capital will be mainstreamed into social and environmental policy, not only helping to protect the environment but also to improve people's health and well-being and to ensure a more resilient socio-economic model.
Geographical scope and countries involved	Euro-Mediterranean countries: Croatia, Cyprus, France, Greece, Italy, Malta, Portugal, Slovenia, Spain IPA cooperation Area: Albania, Bosnia-Herzegovina, Montenegro The partnership is built on 2 International organisations, 1 Ministry, 2 Regions, 1 network of cities and 1 Regional Activity Centre of the UNEP/MAP. Associated partners incorporate additional 32 mediterranean networks representing cities (FAIC), civil society (WWF Mediterranean), research (Arab Network for Environment and Development, UNIMED), marine protected areas (MedPAN), Regions (CPRM), UNEP MAP Regional Activity Center
Total budget (EUR)	4.000.000,00 EUR
Main source(s) of funding	ERDF
Lead organization (manager)	Region of Crete (RoC) (Greece)
Other partners	IUCN Med (Spain), MedCities (Spain), The Ministry of Ecology, Spatial Planning and Urbanism (Montenegro), Sardinia region (Italy), MARINE INSTITUTE (Croatia), Plan Bleu/RAC.
Start/end dates	January 2023 – September 2029 / 81 months

INFO ON COMPONENT'S PARTICIPATION IN PROJECT

Description of project output(s) for which the MAP Component is responsible

Coordinate the Transfer work package:

- Lead the working group on Restoration/Nature-based Solutions and organisation of annual dialogues in collaboration with the TCP
- Policy documents and reportsCommunication activities

- Support the establishment of a Mediterranean network on Nature: Mediterranean Resilience Network (MRN)
- Development of national peer learning experiences to facilitate post-2020 SAP-BIO and national biodiversity strategies
- Mainstream key policy and governance approaches within and outside Med area
- Participate to the elaboration of policy-oriented documents
- Organisation and participation in key international events

Project budget for MAP Component's activities (EUR)

789.853,00 EUR

Other MAP Components involved

Associated partner: PAP/RAC, SPA/RAC (?)

Most relevant UNEP/MAP POW outcome(s)/output(s)

2.1.1. Promote the implementation of the UN Decade on Ecosystem Restoration in the Mediterranean: Identify innovative actions, capitalize and promote replication (TBC)

MTF budget allocation if applicable

157.970,60 EUR

Justification/Comments on MAP
Component's involvement and added
value to MAP system

- Increase visibility of UNEP/MAP Barcelona Convention system
- Contribute to the implementation of the MAP Programme of Work, particularly the Mediterranean Strategy for Sustainable Development (MSSD), Post-2020 SAP-BIO.
- Articulate dialogues at regional and national level with territorial approaches and local actors from modular projects, transferring field experiences and good practices.
- Capitalize and sustain relevant activities focusing on biodiversity conservation, ecosystem services, Marine and Coastal Protected Areas.
- Maintain and strengthen close collaboration with key stakeholders and regional organizations.

Focal Point at MAP Component

Céline Dubreuil, <u>cdubreuil@planbleu.org</u> Gloria Lazaro, <u>glazaro@planbleu.org</u>