Water and Environment Support

in the ENI Southern Neighbourhood region



Activity: WES N-E-DZ-1

Workshop on marine litter monitoring & mitigation

Overview of the WES activities on plastic pollution and circular economy in the Mediterranean

Presented by:

Prof. Michael Scoullos, WES Team Leader

Algiers, 12 June 2024





WES objectives





WES aims at protecting the environment and improving the management of scarce water resources in the Mediterranean.



It strives to address the country needs for creating the enabling environment and enhancing the capacities of stakeholders in the Partner Countries (PCs) to tackle problems related to pollution prevention and water use efficiency.







WES at a glance





Partner Countries: 8 Countries in North Africa and the Middle East



Duration : May 2019 – November 2024



Budget: 9.5 Million Euros



Activities: Technical Assistance, Capacity Building, Enhancement of Enabling conditions







The policy framework for WES marine litter and plastics related actions





EU Green Deal

New Agenda for the Mediterranean

Marine Strategy
Framework Directive

EU Strategy for Plastics in the Circular Economy

Single-Use Plastics Directive



UfM Ministerial
Meetings on
Environment and
Climate Action

The UfM's 2030 GreenerMed Agenda

UfM Blue Economy Ministerial process

WES linked to Axis 1
and 2: Green and
Circular Economy/
Pollution Prevention,
Management,
Removal





COPs and 2-year Programmes of Work (PoW)

Ecosystem Approach & IMAP

Regional Plan for Marine Litter Management in the Mediterranean (revised)

International legally binding instrument on plastic pollution

Direct contribution of WES to e.g. the Regional Guidelines on measures to phase out Single-Use Plastic items







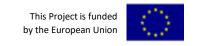
Component 1: Pollution prevention topics

- Reduce plastic pollution and marine litter
- Promotion of mechanisms, tools and conditions for the transition to a circular economy
- Prevent and reduce Pollution reaching the Mediterranean from specific industrial sectors
- Support for the implementation of integrated environmental management

Specific activities on the reduction of plastic pollution:

- Successful approaches on EPR
- Policy guidance to ban plastic polymers that disrupt the sorting and recycling of plastics
- Separate collection and plastic waste recycling based on good practices
- Regulatory and technical measures for the reduction and gradual elimination of SUPs
- Public awareness campaigns





Overview of the activities on

Marine Litter Monitoring

in ALGERIA and MOROCCO



Macrolitter surveys on the sea surface & the seafloor

Assessment of the amounts, types, composition and sources of marine litter

Identification of management options to feed into a marine litter action plan

Capacity building for targeted professionals and for **informed decision-makers** on **how to properly monitor marine macrolitter** (particularly SUPs) (and also microliter) and **on operationalizing best practice marine litter measures**

June 2024: National 2-day workshops contributing to the operationalization of marine litter measures addressing the whole management cycle from monitoring and assessment to prevention and mitigation.



Synergy ensured with the UfM-labelled and other EU funded projects: Plastic Busters, TouMaLi, Med4Waste, Med WEFE Nexus S2S approach...





Overview of the activities on

Single Use Plastics (SUPs)

in JORDAN, MOROCCO, EGYPT, LEBANON, PALESTINE and TUNISIA



Definition of the **baseline situation** (production and consumption) for selected SUPs

Identification of priorities and **recommendations for policy measures** for the reduction of SUPs

Support the Ministries of Environment in the development of **policies and roadmaps to take action to reduce SUPs** (Jordan, Lebanon, Palestine and Tunisia)

Also activities on **Extended Producers Responsibility (EPR)** applied to selected SUP items (Morocco, Lebanon, Palestine)

July 2024: Regional: SUPs-free coastal and Marine Protected Areas (linked to tourism and recreation sector and using participatory science interventions)

9-12 July 2024, Thessaloniki, Greece



- Compendium of cases and categories of EPR scemes
- EPR application in the EU and MENA
- EPR Types, Pros and Cons
- Deposit Refund Schemes : General lessons and success factors
- Taxes and levies : General lessons and success factors

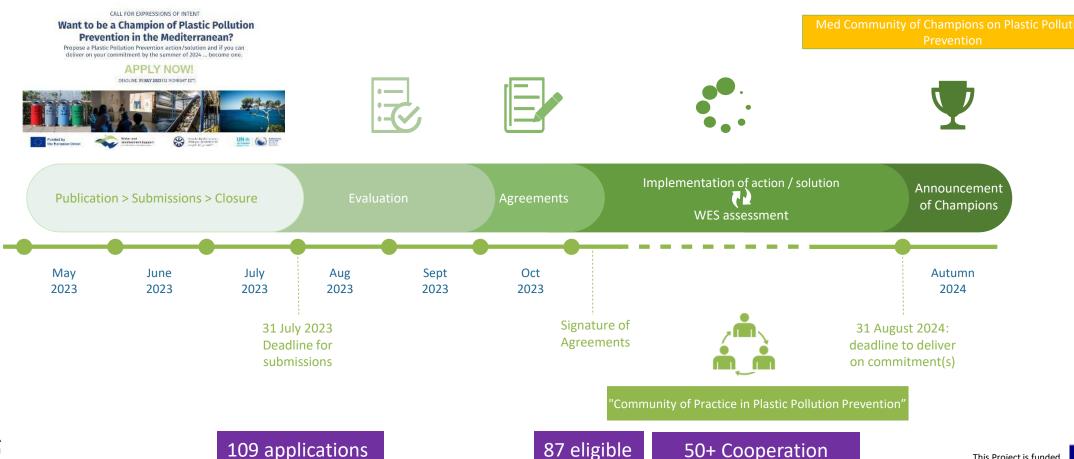




"Champions of Plastic Pollution Prevention in the Mediterranean"



THE TIMELINE: FROM APPLICANT, TO CANDIDATE, TO CHAMPION





87 eligible

50+ Cooperation Agreements to date



"Champions of Plastic Pollution Prevention in the Mediterranean"



50+ Cooperation Agreements to date

The geographic distribution:

- **MENA countries**: 42 agreements (Algeria, Egypt, Jordan, Lebanon, Libya, Morocco, Palestine, Tunisia)
- Other initiatives implemented in the Mediterranean Basin: 8 agreements (Albania, France, Germany, Greece, Spain, Turkey)

The thematic areas:

- Governance related: 3
- Innovative product/method/technology: 18
- Improved waste collection: 16
- Education and public awareness: 10
- Mobilization of synergies between different stakeholders: 3







Revelant WES videos on youtube









The WES video "Construction and demolition waste"

The WES video on "Circular Economy"

The WES video on "plastic pollution and single use plastics"

https://www.wes-med.eu/library/videos/





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WES Social Pages



@sustainablemediterranean









