







Plastic Busters CAP



THOMAIS VLACHOGIANNI, MIO-ECSDE & CRISTINA FOSSI, UNISI



Mediterranean e-course on marine litter monitoring & mitigation

17 & 19 January 2023, 10.00 – 14.00 CET

#### **OVERVIEW OF THE E-COURSE**

Marine litter monitoring approaches to assess its presence & effects

17 January 2023 10.00 – 14.00 CET Marine litter measures to prevent & mitigate its effects

19 January 2023 10.00 – 14.00 CET

The e-course is organized within the framework of the ENI CBC Plastic Busters CAP project by MIO-ECSDE and UNISI in cooperation with the EU funded "Water and Environment Support (WES) in the ENI Neighbourhood South Region" project.









# **TODAY'S WEBINAR AIM**

Beach

Sea surface

**Seafloor** 

**Biota** 



To enhance their capacities in designing and implementing a comprehensive marine litter monitoring strategy.

MACROLITTER ITEMS > 2.5 CM

Fit-forpurpose data

Comparable data

Reliable data

MICROLITTER
ITEMS < 0.5 CM

# **AGENDA OVERVIEW**

Time	Topic/Speaker
10.00-10.05	Opening & welcoming remarks   Cristina Fossi, UNISI & Thomais Vlachogianni, MIO-ECSDE
10.05-10.15	Aim, scope & framework of the webinar   Thomais Vlachogianni, MIO-ECSDE & Cristina Fossi, UNISI
10.15-11.05	Monitoring approaches for macrolitter on the coastal & marine environment   Thomais Vlachogianni, MIO-ECSDE
11.05-11.20	Q & A
11.20-11.50	Monitoring approaches for microlitter on the coastal & marine environment   Cristina Panti, UNISI
11.50-12.05	Q & A
12.05-12.50	Monitoring approaches for assessing the presence of marine litter in biota   Dario Giani & Matteo Baini, UNISI
12.50-13.00	Q & A
13.00-13.40	Monitoring approaches for assessing the effects of marine litter on biota   Cristina Fossi, UNISI
13.40-13.55	Q & A
13.55-14.00	Final remarks & wrap up   Cristina Fossi, UNISI & Thomais Vlachogianni, MIO-ECSDE



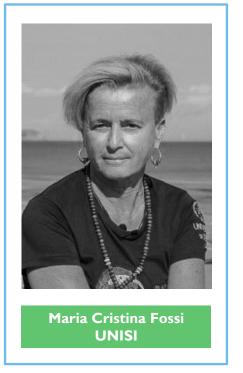






### **TODAY'S TRAINERS**















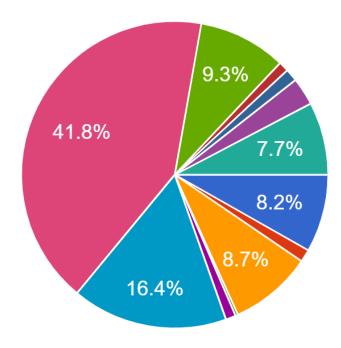


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#### **ABOUT THE PARTICIPANTS**

#### Organization type

378 responses



- Local public authority
- Regional public authority
- National public authority
- Sectoral agency
- Infrastructure and (public) service pro...
- Interest groups including NGOs
- Higher education and research (incl.st...
- Education/training centre and school (i...









#### THE FRAMEWORK

The **Plastic Busters CAP** is an ENI CBC MED funded project aiming to facilitate decision-makers and stakeholders in effectively tackling the problem of marine litter by integrating EbM (Ecosystem-Based Management Approach) into ICZM (Integrated Coastal Zone Management) planning towards good environmental status.

The project entails actions that address the entire management cycle of marine litter, from monitoring and assessment to prevention and mitigation actions. The project in the long-term will contribute to enhancing ecosystem services via a reduced leakage of marine litter and marine plastic pollution in the Mediterranean Sea and reduced emissions of greenhouse gases by a wise-use and sustainable disposal of plastics.



# THE PLASTIC BUSTERS INITIATIVE

In 2016, the Plastic Busters Initiative was labelled by the Union for the Mediterranean, gathering the political support of 43 EuroMediterranean countries and thus attesting that the Plastic Busters multidisciplinary strategy and common framework of action are key to tackling marine litter in the Mediterranean.



