

### Agenda item 3

## Update by the Secretariat on previous work of the ad hoc open-ended expert group

Third meeting of the ad hoc open-ended expert group on marine litter and microplastics

## Second meeting of the AHEG: Coordination and Governance

- Strengthen coordination at the global level through existing partnerships and mechanisms, broadening their scope and, if necessary, consider a potential new coordinating structure
- Improve coordination between global and regional levels
- Encourage new and enhance existing forms of financing and technical support to developing countries and SIDS



# Second meeting of the AHEG: Information and Monitoring

- The establishment of a scientific and technical advisory group on marine litter and microplastics
- The establishment of a global knowledge hub
- Support the collection and open sharing of monitoring data and information
- Promote knowledge sharing across governments, industry, academia, civil society, and other stakeholders

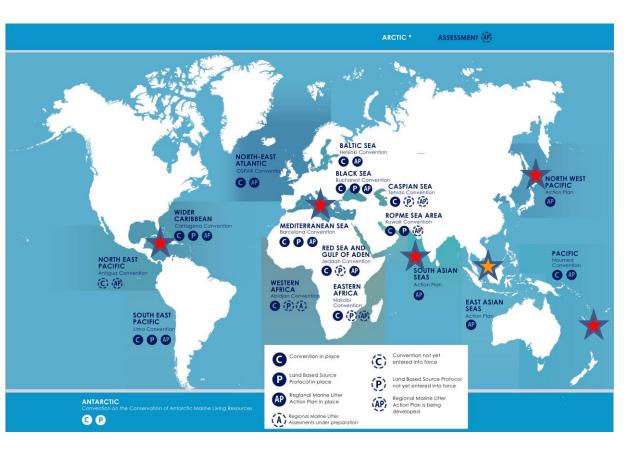


#### Following up after the AHEG and UNEA-4

- The stocktaking (subparagraph 7a\*) aims to set the scope of the activities at all levels and various stakeholders (fact-finding) on marine litter and related issues
- Existing and potential options / activities will be further analyzed (subparagraph 7d\*) to determine their contribution into the global level;
- At the same time, studies are conducted to identify technical and financial resources or mechanisms (subparagraph 7b\*)
   \*(UNEP/EA.4/Res.6)

UN @ environment

#### Actions Plans – Regional and National



- 18 Regional Seas
- 11 Regional Action Plans
- 4 Draft Regional Action Plans
- 1 Assessment underway→ Action Plan in 2020(Abidjan)

Guidelines (INF 7)

5-6 Regional nodes – Global Partnership on Marine Litter

National source inventories pilots toguide action plan

#### Collecting data to inform action

National Source Inventory for Action Plans

Legislation and advocacy

Statistics
on plastic
production
, imports,
use and
lifecyles
(linked to
SDG
12.2.1 and
12.2.2)

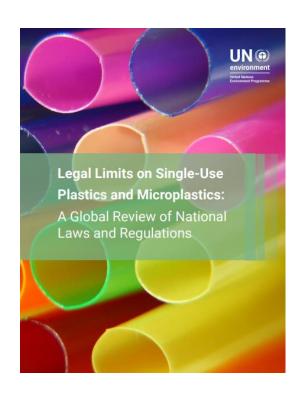
Waste statistics (linked to SDG 11.6.1 and 12.5.1) Monitoring of freshwater and wastewate r (linked to SDG 6.3.1 and 6.3.2)

Monitoring
of coastal
and
marine
waters
(linked to
SDG
14.1.1)

Policy review of the full scope of policies across the life cycle



#### Technical legislative assistance



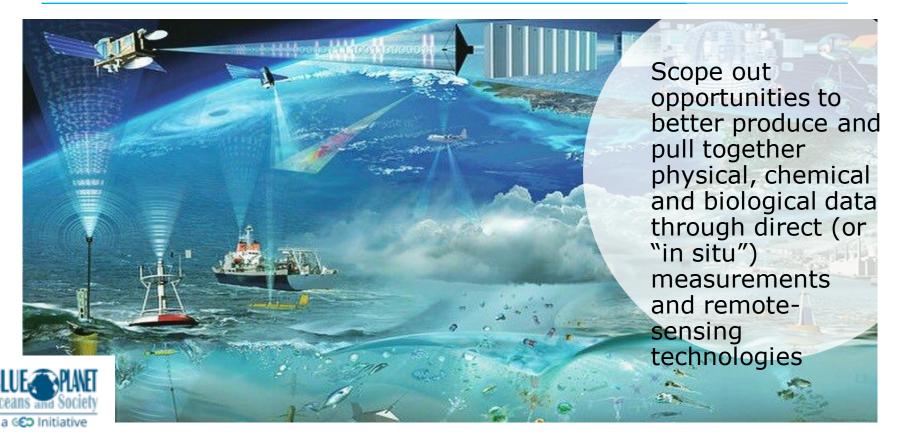
At AHEG-2, a global review of national laws and regulations on single-use plastics and microplastics was launched.

Next step (ongoing) is the development of:

- Guidelines for legislation
- Web-based toolkit to assist countries to regulate marine litter and microplastics



#### Global knowledge hub: monitoring component





#### Global knowledge hub: monitoring component

Linked to the work on the SDGs, particularly SDG 14.1.1



### A Global Platform for Monitoring Marine Litter and Informing Action discussion paper:

- Existing and developing monitoring technologies, including an assessment of the readiness of different technologies for upscaling
- Existing marine litter databases, platforms and major published datasets
- Proposed features of a global platform, which could be integrated into the World Environment Situation Room of UNEP
- Proposed development of marine litter in a digital
- ecosystem for the environment, aligned with the UN
  Science-Policy Business Forum on the Environment



#### Capacity building

- Massive Open Online Course on Marine Litte
  - Leadership track 6 UN languages
  - Experts Track English and Spanish
- Training of Trainers on the Monitoring and Assessment of Marine Litter and Microplastics (INF.4)
  - Eastern Africa (Nairobi Convention)
  - Seas of East Asia (COBSEA)
- Strengthening Institutional Capacities to address the Illegal Trade in Plastic Waste
  - National Workshop Malaysia (UNEP, UN Office on Drugs and Crime, World Customs Organization)
  - Government MoE and Customs Officers plastic waste and trade related issues





#### Thank you

Heidi Savelli-Soderberg Programme Officer for Marine Litter, UNEP

Third meeting of the ad hoc open-ended expert group on marine litter and microplastics

18-22 November 2019 - Bangkok, Thailand

www.unep.org