

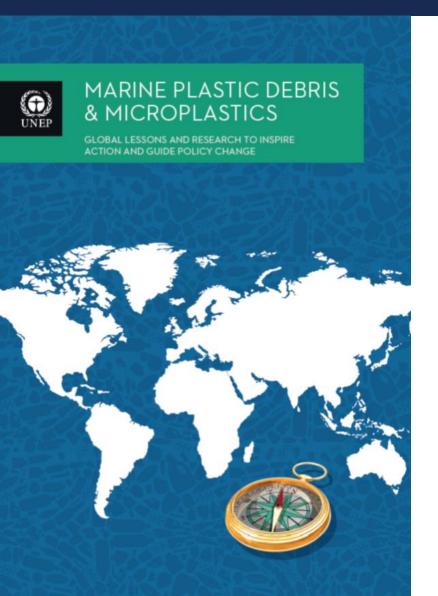
# Implementation of Resolution 3/7 Marine litter and microplastics

Heidi Savelli, Programme Officer, Marine Litter, Global Programme of Action for the Protection of the Marine Environment from Land-based Activities

## UNEA Resolutions Marine Litter and Microplastics (1/6, 2/11, 3/7)

- Requested UNEP to provide support to the development of marine litter action plans upon request by countries (all resolutions)
- 1/6: State of knowledge: Marine plastic debris and microplastics (2016 report → UNEA-2)
  - Priority areas for action
  - Research gaps
  - Policy relevant recommendations
- 2/11: Requested assessment of the effectiveness of relevant international, regional and sub-regional governance strategies and approaches to combat marine plastic litter and microplastics and identify gaps and options for addressing them (→ UNEA-3)
- Called for greater collaboration and coordination through/with the Global Partnership on Marine Litter (all resolutions) and requested UN Environment to strengthen its input to GPML and marine litter

# Knowledge Generation: Marine Plastic Debris and Microplastics – policy relevant recommendations



- → **Phase out** of microbeads
- → Drastic reduction/ban of **single-use plastics**
- → Short-term: waste management, **long-term: upstream reduction**
- → 'Biodegradable' will NOT decrease ML need for internationally agreed definition of biodegradability (in marine env.)
- → harmonization and **standardization** of methods
- → Gaps/solutions for governance frameworks

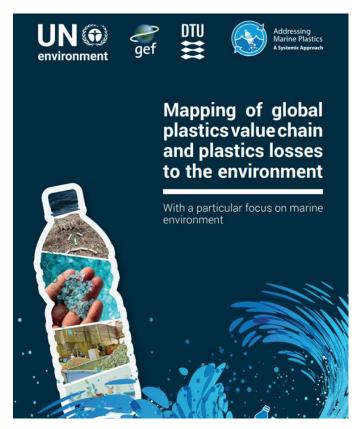


### UNEA Resolutions Marine Litter and Microplastics (1/6, 2/11, 3/7)



Exploring the potential for adopting alternative materials to reduce marine plastic litter











### UNEA Resolutions Marine Litter and Microplastics (1/6, 2/11, 3/7)

- Baseline on single-use plastics and microplastics
- Review of Regional Seas Conventions Action Plans
- Guidance on development of action plans
- Economic methodology for estimating costs of ML
- Methodology for assessing value-chain hotspots
- Methodology for hotspot assessment

- Harmonization of monitoring methodologies (GESAMP, IOC-UNESCO)
- IMO: Disposal of fiberglass boats, Microplastics in relation to ship-based activities



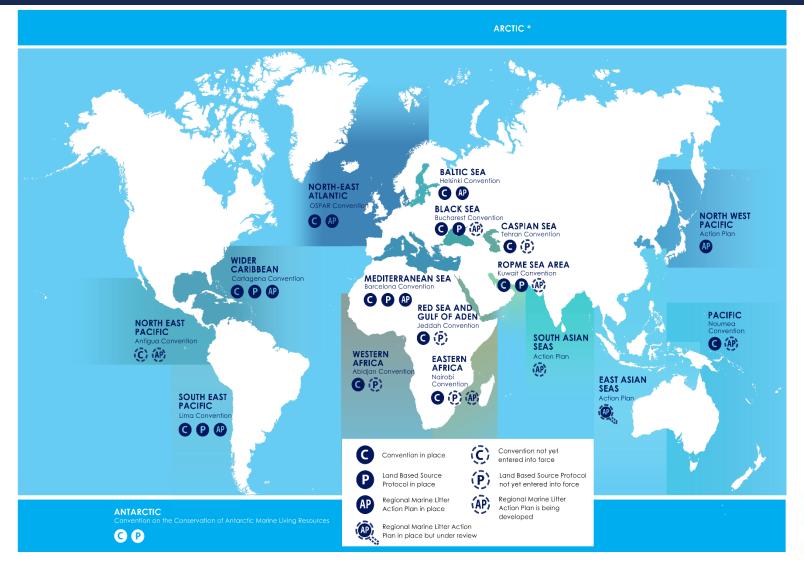
## Capacity building: Online Courses

- English and Spanish 3 full courses (12,000 registered participants);
- Leadership Track:
   5 hours of learning consist of 2 blocks
- Expert Track:
   32 additional hours consisting of 6 blocks some optional;
- 2 week versions under developments
- French, Russian, Chinese, (Arabic in pipeline) case studies welcome
- Micro/nano courses, master classes, grassroot
- IMO e-learning course MARPOL V





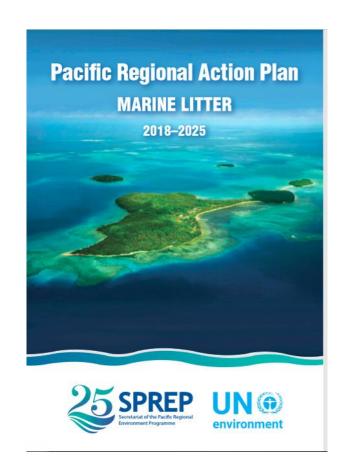
## Regional instruments – Marine Litter Action Plans

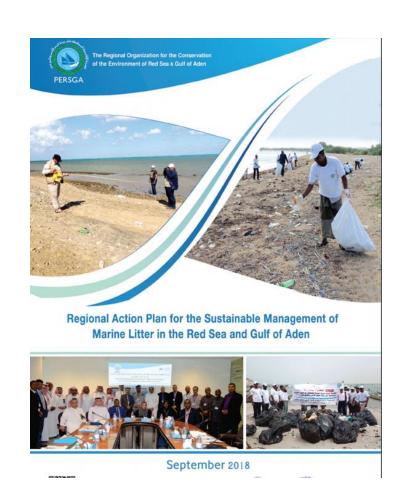


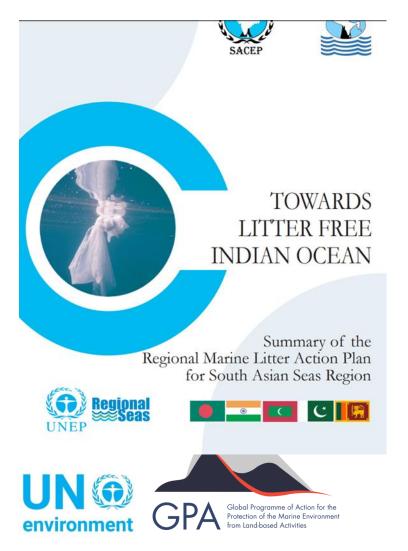




#### New Marine Litter Action Plans







#### #Clean Seas – Countries and Commitments

#### 54 countries have joined

Many more countries have expressed interest in joining

#### Examples of commitments:

- Indonesia plans on reducing plastic litter 70% by 2025
- Kenya banned the sales, manufacturing and import of plastic bags from August 2017
- Effective 2020, France will ban the use of plastic cups, plates, and cutlery
- Uruguay announced it will initiate a tax on single-use plastic bags later this year
- Costa Rica will make efforts to reduce plastic waster by increasing proper waste management measures (legislation) and education

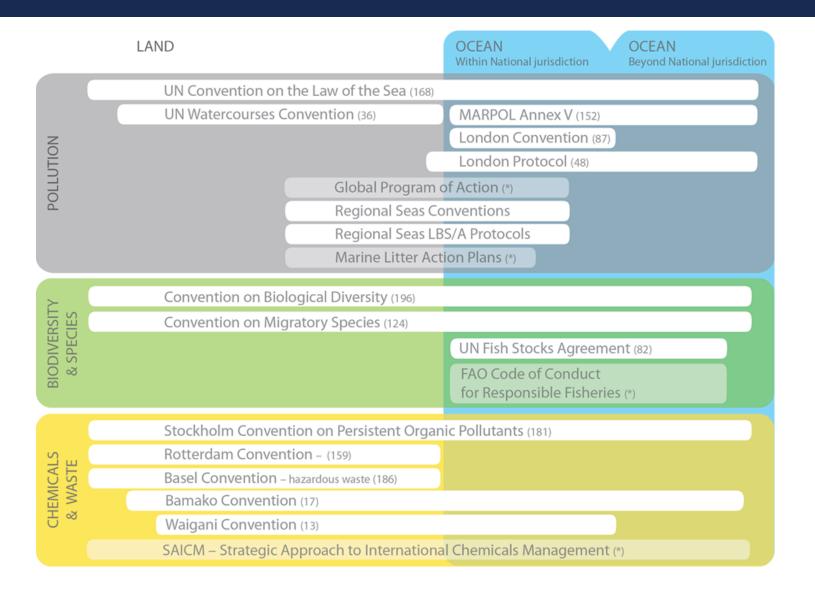


## #Clean Seas – Partnerships & multipliers

- Museums, Zoos and Aquaria: e.g. Ocean Project, WAZA, EC
- Association of Arctic Expedition Cruise Operators
- World Scouts Association
- The International Olympic Committee (IOC) and their stakeholders have already committed to:
  - World Sailing waste reduction strategy for its events by 2019 + education programme est. 70 million sailors;
  - The International Surfing Association (ISA) use, reuse and recycle plastics at ISA World Championships by 2019, and expand its education materials on sustainability.
  - The International Ice Hockey Federation (IIHF) is decreasing plastic use and encouraging recycling at its headquarters, and providing recycling education opportunities at national and youth camps.
  - World Rugby has undertaken a variety of actions to reuse and recycle, and will implement new measures with a focus on the reduction of plastic waste.
  - National Olympic Committees



## International Legal Framework - Overview



An Assessment of the effectiveness of relevant international, regional and sub-regional instruments and frameworks was submitted to UNEA-3 as an information document!



#### Conclusion

Current governance strategies and approaches provide a fragmented approach that does not adequately address marine litter and microplastics





#### **Options**

NOTE OF THE PROPERTY OF THE PR

intain Status Quo

- Strengthen implementa tion of existing instruments
- Continue current efforts

## Revise and Strengthen xisting framework

- Bring industry into the solution
- Expand the mandate of an existing international body to include the coordination of existing institutions
- Strengthen existing measures
- Revise existing instruments the Honolulu Strategy
- Adopt a voluntary
   agreement on



New global architecture with multilayered

- Establish a new international legally binding architecture.
- Take phased approach:
  - Phase I: Develop voluntary measures (same as Option 2)
  - Phase II: Develop a binding agreement





## 3/7 OP 10: Ad hoc open ended experts group

- Programme of work:
- (i) To explore all barriers to combating marine litter and microplastics, including challenges related to resources in developing countries;
- (ii) To identify the range of national, regional and international response options, including actions and innovative approaches, and voluntary and legally binding governance strategies and approaches;
- (iii) To identify environmental, social and economic costs and benefits of different response options;
- (iv) To examine the feasibility and effectiveness of different response options;
- (v) To identify potential options for continued work for consideration by the United Nations Environment Assembly;
- First Meeting 29-31 Nairobi, Kenya

Documents: <a href="https://papersmart.unon.org/resolution/adhoc-oeeg-working-documents">https://papersmart.unon.org/resolution/adhoc-oeeg-working-documents</a>



## 3/7 OP 10: Ad hoc open ended experts group

- 266 participants: 72 member States, 3 non-member States, 9 IGOs,
   28 Major Groups and Stakeholder organizations
- 4 papers prepare including more than 80 barriers
- Meeting report including:
  - Co-chairs summary and an annex to it on elements in need of more work
  - UN Environment requested to compile information in relation to various elements



## 3/7 OP 10 cont. Ad hoc open ended experts group

- The Second Ad hoc Open-Ended Expert Group Meeting will be held on 3-7 December 2018 in Geneva, Switzerland
- The portal is operational: <a href="https://papersmart.unon.org/resolution/second-adhoc-oeeg">https://papersmart.unon.org/resolution/second-adhoc-oeeg</a>
- Registration portal is open: <a href="https://reg.unog.ch/event/26945/">https://reg.unog.ch/event/26945/</a>
- Member States: Travel support for one representative from least developed countries and Small Islands
  Developing States. Deadline for application is 2 November 2018 for member States.
- Accredited Majors' Groups and Stakeholders: The travel support for nine representatives from accredited Major Groups and Stakeholders. Representatives with the relevant expertise interested in applying for travel support by 26 October 2018 to



## 3/7 OP 10 – AHEG 2 - Agenda

- Opening of the meeting.
- 2. Organizational matters: (a) Adoption of the agenda; (b) Organization of work.
- 3. Update on progress since the first meeting of the ad hoc open-ended expert group.
- 4. Workshop discussions: (a) Information and monitoring; (b) Governance.
- 5. Summary of workshop discussions.
- 6. Options for continued work.
- 7. Preparation of input to the fourth session of the United Nations Environment Assembly.
- 8. Other matters.
- 9. Adoption of the report.
- 10. Closure of the meeting



## Structure of the meeting



				environi	nent GPA Protection of the Marine Environment from Land-based Activities
		<b>Draft Programme of the Sec</b>	ond Meeting of the Ad Hoc C	pen Ended Expert Group	
	Monday 3 December 2018	Tuesday 4 December 2018	Wednesday 5 December 2018	Thursday 6 December 2018	Friday 7 December 2018
08:00 - 10:00	Regional Groups Meetings Technical Briefing	Regional Groups Meetings Technical Briefing	Regional Groups Meetings Technical Briefing	Regional Groups Meetings	Regional Groups Meetings
10:00 - 13:00	Item 1: Opening of the meeting (Plenary) Item 2: Organization of the meeting - (a)Election of officers; (b) Adoption of the agenda; (c)Organization of work (Plenary) Item 3: Update on progress since AHEG 1 (Plenary)  Item 4a: Workshop 1  Breakout groups (Hope to start at 11 AM)		Item 5: Summary of workshop discussions Plenary	Item 6: Options for future wor (Cont.)	Item 7: Preparation of input to the United Nations Environment Assembly Plenary
13:00 -	Lunch break	Lunch break	Lunch break	Lunch break	Lunch break
	Item 4a: Workshop 1 (Cont.) Breakout groups	Item 4b: Workshop 2 (Cont.) Breakout groups	Item 6: Options for future work	May include: Environmental, social and economic costs and benefits of different response options	Item 7: Cont.
15:00 - 18:00				Feasibility and effectiveness of different response options	Item 9: Adoption of the report Plenary  Item 10: Closure of the meeting Plenary

## List of documents

Document number`	Document	
Working documents		
UNEP/AHEG/2018/2/1	Provisional Agenda	Online
UNEP/AHEG/2018/2/Add.1	Annotated provisional agenda	This week
UNEP/AHEG/2018/2/2	Summary paper on the barriers to combating marine litter and microplastics, and options to address it	
UNEP/AHEG/2018/2/3	Paper on Information and monitoring	
UNEP/AHEG/2018/2/4	Paper on Governance options	2 November
UNEP/AHEG/2018/2/5	Report of the meeting (procedural report)	
UNEP/AHEG/2018/2/6	Progress Report to UNEA-4 (which will include options for additional work)	



## 3/7 OP 9 – Compilation of voluntary commitments

- Compile voluntary commitments, as applicable, targeting marine litter and microplastics;
- Provide an overview of their scope in support of the work of the United Nations Environment Assembly on that issue; to better understand progress towards achieving Sustainable Development Goal target 14.1;
- Report to the United Nations Environment Assembly at its fourth session on the matter;
- Coordination with UN DESA on their voluntary commitment platform, compilation has been initiated:
  - Commitments that have been formally submitted to events, initiatives etc.
  - Commitments announced via media but not submitted
  - Invite to register these via online platform



## 3/7 OP 11 - Implementation of 1/6, 2/11 and 3/7

- Progress on implementation of Resolutions on marine litter and microplastics 1/6, 2/11 and 3/7 (Operative paragraph 11)
- Invitation to all entities to submit voluntary reporting via online platform
- Analysis of these including voluntary commitment report will take place



## Thank you for your attention!

Questions?

https://papersmart.unon.org/resolution/second-adhoc-oeeg