PARTNERSHIP ON MARINE LITTER TO DELIVER SDG 14 ENGAGING INDUSTRY THROUGH THE GLOBAL

TIME: 8AM-9AM EDT / 3PM-4PM EAT



environment programme

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clean



ON SUSTAINABLE DEVELOPMENT HIGH-LEVEL POLITICAL FORUM

to reduce, and eventually eliminate, the ongoing stocktaking of existing actions We INVITE you to CONTRIBUTE to our discharge of marine litter and microplastics into the oceans.

Deadline: 31st July, 2020





Stocktake of global actions to reduce the flow of marine plastic and microplastic to the ocean: Preliminary overview

Professor Sabine Pahl & Dr Julie Goodhew

Pursuant to UNEA Resolution UNEP/EA.4/Res.6 OP 7a: "Take stock of existing activities and action by governments, regional and global instruments, international organizations, the private sector, non-governmental organizations and other relevant contributors to reduce marine plastic litter and microplastics with the aim of the long-term elimination of discharge into the oceans"





The maps are intended to visualize geographically locations reported in the stocktaking survey. The designations employed and the presentation of material do not imply the expression of any opinion whatsoever on the part of the Secretariat of the UN conc. the legal status of any country, territory, city, area or authorities, or conc. the delimitation of frontiers or boundaries.

158 actions reported in Phase 1 via Online Survey

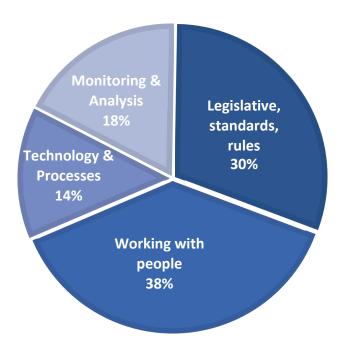
Pins indicate locations covered by at least ONE existing action.
Blue pins indicate UN actions.

Snapshot of action now, non-exhaustive



Stocktake first insights I

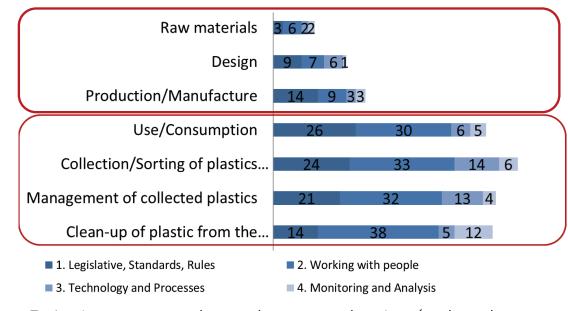
1. Types of actions reported



Across actions*:

2. The geographical focus was most frequently national followed by subnational and global.

- 3. The environmental focus was most frequently the coastal zone or the urban environment
- 4. The focus in terms of the plastic lifecycle / supply chain:



- 5. Actions targeted mostly macroplastics (rather than microplastics or additives)
- 6. In terms of specific items, plastic bags, bottles and food packaging were named most frequently



^{*} Submitters were allowed to choose more than one category



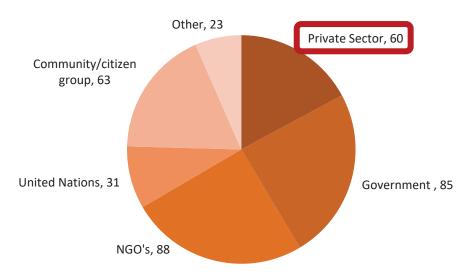


Stocktake first insights II

Across actions*:

- 7. The most frequent sectors named were food & beverages, packaging, tourism and fisheries
- 8. 119 out of 158 Actions involved working in partnership

Types of Partners (n = 119)

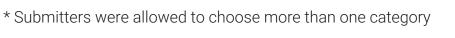


9. Who's responsible for actions?



- 10. Reporting and evaluation72 % of actions are reported on; 62% of actions are evaluated.
- 11. Integrative approaches are important >70 % of submitters agreed or strongly agreed that a systems, circular economy, holistic perspective was important to their action



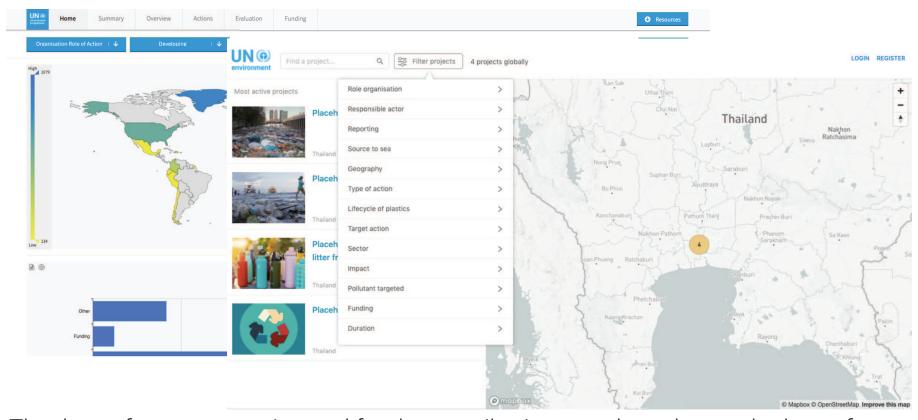






Reporting and Access

Akvo Dashboard and Repository



Thank you for your attention and for the contributions made to the stocktake so far. We welcome all further submissions!

marinelitterstocktake@plymouth.ac.uk

(all comments / feedback welcome and will be integrated in the report and next steps)







The Alliance is unique



We develop, accelerate and deploy solutions, catalyze investments and engage communities

A cross-sector value chain approach – with engagement from manufacturing to waste management

Enables global action to scale and deliver local solutions

A deep collective effort – access to world-class technical, materials, logistics and engineering expertise

Collective resources – Global reach of some of the world's leading companies

 $\label{local local local} \mbox{Local insights} - \mbox{including from those who operate in regions} \\ \mbox{where the challenge is greatest}$

Drivers of Real-World Solutions

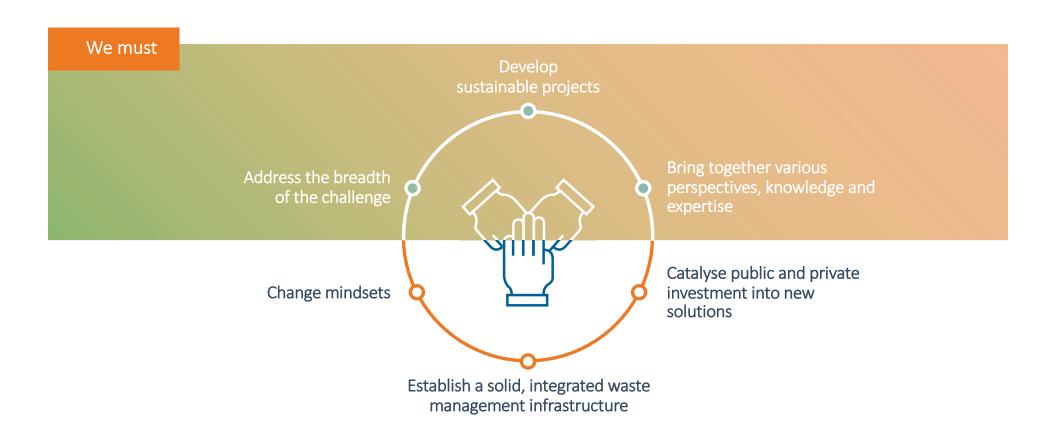
Four strategic areas Infrastructure Innovation Education Clean up We fund new approaches to We support ideas that We work with communities We support

We fund new approaches to build and deploy critical waste management infrastructure and systems to collect and manage plastic waste and increase recycling We support ideas that scale new technologies and solutions for a circular economy, with funding, capacity building and incubation services

We work with communities at local scale to drive deeper engagement for lasting change to end plastic waste in the environment

We support communities and organizations with clean-up activities for an environment free of plastic waste

Our approach demonstrates long-term commitment to communities





Our mission is to end ocean plastic through building thriving, inclusive economies that advance the circular economy.



INCUBATE

Increase the number and quality of innovators in the waste and recycling section and create the conditions they need to attract investors

MEASURE

Develop field-leading metrics for all investors to track the impact of ocean plastic solutions

AMPLIFY

Share the success stories and impacts of entrepreneurs, investors and other leaders to scale and replicate what works

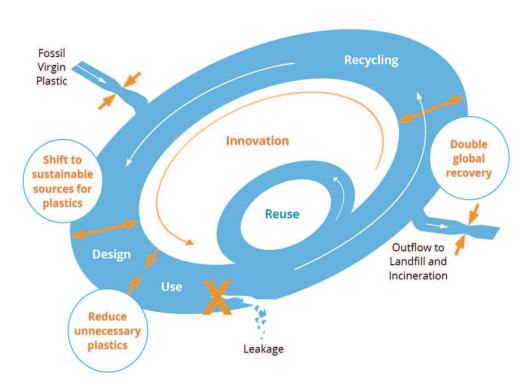


Susan Ruffo, Executive Director



Circular Economy Approach for Plastics

- Global economic system reliant on interconnected supplies of raw material
- It is important to adopt a holistic and systemic approach that will reduce the structural fragility and externalities
- Interventions applied in all life cycle stages of plastic value chain
- It allows for collaborations throughout the value chain
- It allows for reduced use of virgin plastic, reuse, recycling and preventing leakage



WWF- SA's Circular Plastics Economy Approach

1. Business Model 3. Plastic Smart Cities 2. Global Plastics Innovation Policy Addressing major leakage Bilateral & Sectoral · Advocacy for a global policy points at city level Led by Markets Corporate Engagement solution to halt plastic Practice and Corporate emissions Engagement Global platform · Piloting in high polluting sites (ReSource) in South East Asia Led by Oceans Practice Create international legally and Policy teams National platforms binding instrument and (Pacts and similar) Ambition to start a global agreement to target plastic movement pollution (including Extended Extended Producer Led by Global Producer Responsibility Campaigns team Responsibility schemes) · Entrepreneurship and innovation Global Plastics Campaign Cross cutting support to all work-streams









Pilot project

UNEP-IBM

Science – Policy - Business Forum and GPML



How can we use innovation and digital tools like AI?

- Connect and integrate data from multiple sources
- Connect stakeholders for action & co-dev. of solutions
- Facilitate target setting, measurable milestones and reporting (3/7/1)
- Navigate data & information, avoid duplication of effort
- Facilitate disclosure and reporting to track progress on e.g. VC
- Track where we are making progress, assess risk
- Guide policy makers to facilitate action: regulations, subsidies, policies

3

Connecting Stakeholders through a multi-stakeholder collaboration platform



Process All stakeholders working together will bring success DATA Platform People

Thank You for Your time!







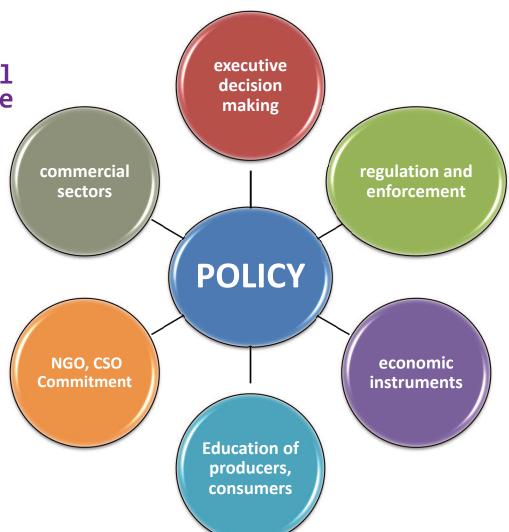


High Level Political Forum on Sustainable Development

Tuesday 14 July, 2020

Lorna V Inniss

UNEP Cartagena Convention Secretariat







QUESTIONS?