### Global Partnership on Marine Litter





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### **Background to the GPML**





- Regional Assessments and action plans -> Global Overview
- Monitoring guidelines, ALDFG, market-based instruments



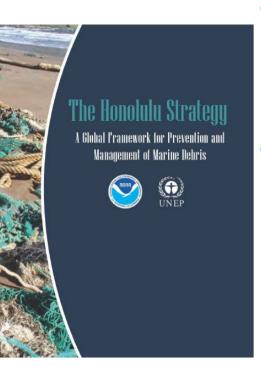
- Fifth International Marine Debris Conference, 2011 (UNEP & NOAA)
  - Honolulu Commitment & development of Honolulu Strategy



- Manila Declaration on Furthering the GPA, 2012 (64 Gov. and the EC)
  - Establishment of a multi-stakeholder Global Partnership on Marine Litter (Rio +20)
  - Guided by HS (focal areas); feeding into GP on Waste Management



# Honolulu Strategy – A global framework for prevention and management of marine debris



- Framework which includes basic principles that can be used all over the world, regardless of specific conditions or challenges.
- Does not supplant or supersede existing activities, rather it provides a focal point for improved collaboration and coordination amongst stakeholders.
  - Planning tool; Common frame of reference for collaboration and sharing of best practices and lessons learned;
  - Monitoring tool to measure progress across multiple programs and projects.



#### Global Partnership on Marine Litter

o To address the **ecological**, **human health**, **and economic impacts** of marine litter worldwide.



- To enhance international cooperation and coordination through the promotion and implementation of the HS & the HC.
- o To **promote knowledge management**, information sharing and monitoring of progress on the implementation of the HS.
- To promote resource efficiency and economic development through waste prevention (e.g. 4Rs) and by recovering valuable material and/or energy from waste.
- o To **increase awareness** on marine litter sources, fate and impacts.
- o To **assess emerging issues** related to the fate and potential influence of marine litter, such as (micro) plastics & associated transfer of pollutants.



#### **GPML** focal areas

- A: Reduced levels and impacts of land-based litter and solid waste introduced into the aquatic environment;
- B: Reduced levels and impact of sea-based sources of marine debris including solid waste, lost cargo, ALDFG, and abandoned vessels introduced into the aquatic environment;
- C: Reduced levels and impacts of (accumulated) marine debris on shorelines, aquatic habitats, and biodiversity.

Other focal areas may be added in future.





#### **Levels of Participation – forum and partnership**





Make a Commitment



### Future plans

-2013	2014-2018	2019-2025
Strengthen institutional capacity of GPML	GPML Workplans	
Online Marine Litter Network	Rio + 20 # 163: Considerable reduction by 2025	Work towards globally recognition as the means through which global and
Facilitate regional/national networking	Decentralization of GPML	regional multi-stakeholder activities are facilitated.
ID demo projects	Implement Honolulu Strategy & evaluate progress	Rio + 20
First Global Partnership Forum October 2013	Implement demo projects	
	Community of practice	



#### What is the role of the Regional/national nodes/fora?



- Bring regional expertise, network, cater for region specific situations?
  - LBS: Regional Seas Conventions and Action Plans, National focal points, partner organizations
  - o SBS: Regional Fisheries Bodies
  - Recovery/removal : local and central government authorities
- Key stakeholders to engage?
- Networks to consider?



#### What are our roles?



- UNEP Secretariat for GPML and online forum;
  - o LBS: GPA, Regional Seas / SBS: FAO, IMO, etc.
  - Crosscutting: UNESCO-IOC, MEAs etc.
  - o Coordinate with relevant initiatives s.a. Global Partnership on Waste Management, GP on Oceans, CMS, CBD, etc.



- Members: financial, in-kind, technical expertise shape the GPML
- Second Global Conference on Land-Ocean Connections, First GPML Partnership Forum (2-4 October 2013, Montego Bay, Jamaica)

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#### Marine Litter Workplan LBS

- GPA mandate: Reduced amount of land-based litter and solid waste introduced into the marine environment
  - Intergovernmental platform: IGR-4 2016
  - Coordinate with other relevant global platforms on LBS e.g. GPWM; Regional Seas Conventions and Action Plans – LBS/A: IGM & COP decisions
- Rio +20 commitment 'significant reduction by 2025'
- Support initiatives at a global level:
  - Plastic Disclosure Project
  - World Society for the Protection of Animals: global workshop/campaign development
  - Micro-bead App
  - ML short paper series





#### Support to regional marine litter activities



- Support regional activities aiming to introduce the global partnership and the online platform through "regional nodes".
  - Support to the implementation of the HS;
  - UNEP will support and encourage develop of additional regional/national action plans or strategies to address the problem of marine litter;
  - UNEP will also seek to strengthen efforts at the national level & aim to facilitate coordination amongst stakeholder groups.



- Support to regional activities:
  - Development of Regional Action Plan on ML Mediterranean;
  - Compilation of best practices & networking Northwest Pacific;
  - Capacity building & awareness raising, coastal communities: Panama,
     Chile, Ecuador, Peru, Colombia (UNEP/FAO) Southeast Pacific;
  - Review of RAPMaLi & awareness raising Wider Caribbean Region;
  - African Marine Debris Summit and network: West & East Africa;



- Support to national activities (demo/pipeline):
  - Development of National Action Plan on ML Vietnam;
  - Development of National Action Plan on ML Nigeria;
  - Capacity building and Awareness raising recycling St Lucia;
- Demonstration of marine litter reduction strategies for Land-based sources



## Demonstration projects for reducing the inflow of solid waste into the marine environment (10 in support of HS)

- Demo projects for reducing the inflow of solid waste into the marine environment: including capacity building for the introduction of simple measures to reduce litter flux to coastal areas and broadening available options (BMPs and appropriate infrastructure);
- **Life cycle approach demo:** A project or program testing the life cycle approach to marine debris prevention, reduction, and management;
- Plastics recycling demo project: Demonstration project with a focus on plastic waste management and recycling and life cycle.



 UNEP will also work to engage interested countries and non-governmental stakeholders to develop and carry out additional, complementary projects.



# What is the role of the GPML partners in the development of demo projects?

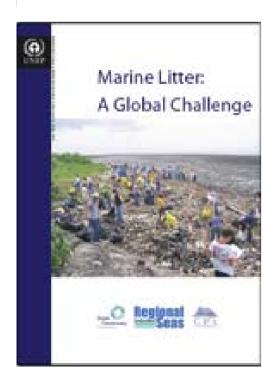


- Bring expertise, network,
- Provide guidance during the development
- Take Rio + 20 reduction target into account

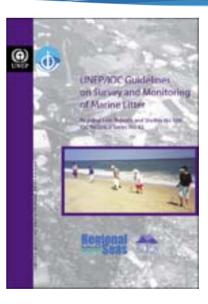
Key partners to consider?

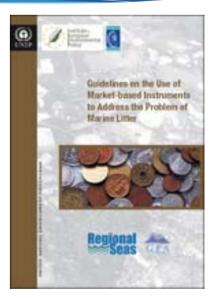


### Thank you









www.unep.org/marinelitter www.gpa.unep.org www.5IMDC.org

