

No More Plastics in the Ocean

Gaps in Global Plastic Governance and Options for a Legally Binding Agreement to Eliminate Marine Plastic Pollution

Publication

Report

Citation

Simon, Nils et al. (2018): No More Plastics in the Ocean. Gaps in Global Plastic Governance and Options for a Legally Binding Agreement to Eliminate Marine Plastic Pollution. Draft report for WWF to support discussions at the Ad Hoc Open-ended Expert Group on Marine Litter and Microplastics. Berlin: adelphi.

Marine plastic pollution is a fast growing problem and it is not yet possible to estimate how severe the impacts currently are. Between 4.8 and 12.7 Mt of plastics ends up in the ocean each year, adding to the uncontrolled plastic waste already floating around the worldâ seas. Despite many good initiatives and action plans, the world is about to lose the overall battle. There is an urgent need to vibrantly address the plastic pollution crisis of the oceans on a global level. This report by adelphi and Ecologic Institute provides suggestions in this regard. The report is available for download.

While there are some global agreements dealing with marine litter, several (regulatory) gaps remain in the governance structure of marine plastic pollution. A new legally binding international agreement would be essential to closing these gaps and to effectively addressing marine plastic pollution. A convention on the elimination of marine plastic pollution should contain the following essential elements:

- A clear goal to stop further marine plastic pollution by prohibiting the discharge of plastic waste into the ocean from land- and sea-based sources. This would build on UNEA Resolution 3/7 outlining â□□the importance of long-term elimination of the discharge of litter and microplastics into the oceanâ□□.
- 2. **Binding national plastic pollution reduction targets** which address all sources and outline clearly the responsibilities of governments. The reduction targets should be connected to national plans for action, which should also address the responsibilities of business.
- 3. **A technical cooperation and financing mechanism**, providing the means of implementation and technical assistance for adopting a range of tools on the regional, national, and local level, for instance supporting sustainable financing of waste management systems, by schemes based on extended producer responsibility, for example.
- 4. A follow-up and review mechanism, as well as an enhanced science-policy interface, are needed for tracking progress towards objectives and targets and for continued observation

- of environmental conditions. The treaty should contain measures to assess conditions in the marine environment in order to monitor implementation of the treaty.
- 5. A central forum for coordination and for establishing partnerships among governments and other stakeholders. The conventionâ□s decision-making body and other platforms would also bring actors from the various existing platforms and frameworks together to develop programmes and make use of synergies to address the full life-cycle of plastics.

Language

English

Authorship

Doris Knoblauch
Linda Mederake
Katriona McGlade
Dr. Nils Simon
Maro Luisa Schulte
Supriya Masali

Funding

World Wide Fund For Nature (WWF), International

Published by

adelphi, Germany

Year

2018

Dimension

45 pp.

Project

"No more Plastics in the Oceans": Designing a legally binding global plastic convention

Project ID

3560

Table of contents

- 1. Introduction
- 2. The challenge of plastic pollution
- 3. National and regional initiatives to address plastic pollution
- 4. Existing global governance frameworks
- 5. Barriers and remaining gaps
- 6. Key functions of a new treaty to combat marine plastic pollution
- 7. Concluding remarks
- 8. Bibliography

Keywords

Coastal + Marine
Environmental Law â∏ Ecologic Legal
Governance
Plastics
Resource Conservation + Circular Economy
Water

marine litter, plastic governance, marine plastic pollution, waste management, microplastics global level

Source URL: https://www.ecologic.eu/16131