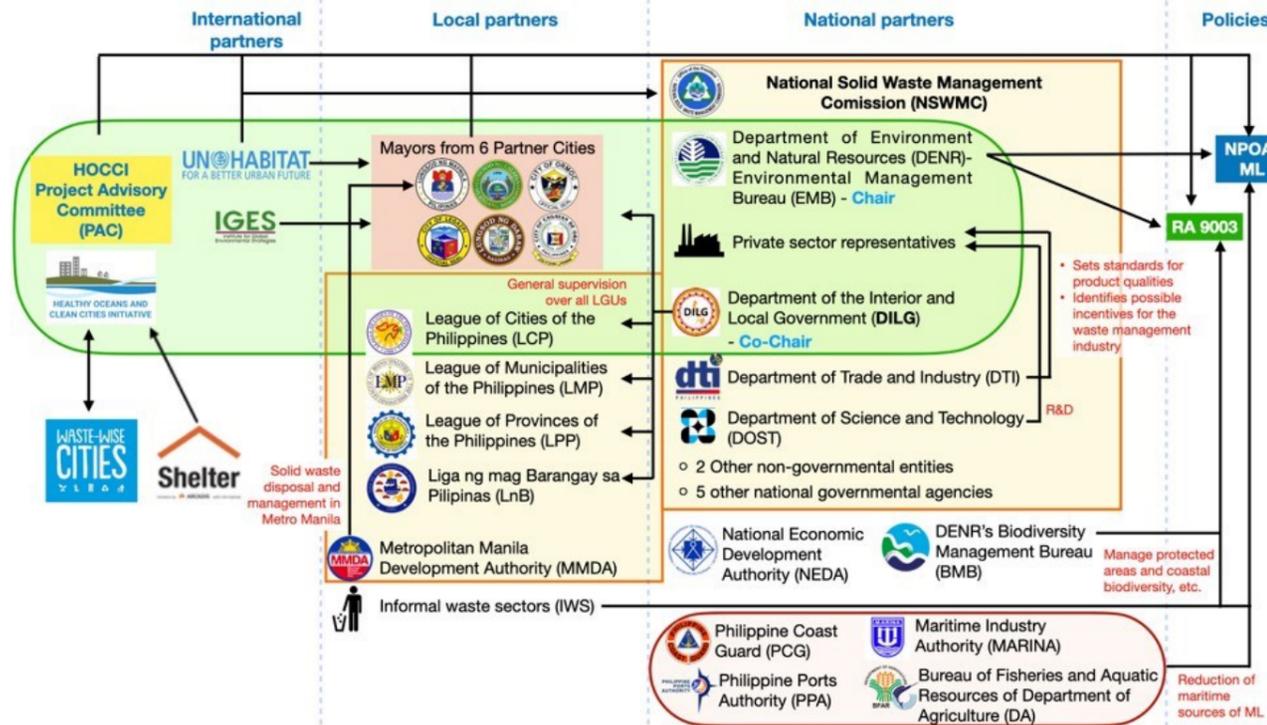


OUR PARTNERS In reducing marine plastic pollution in the Philippines, HOCCI collaborates with diverse stakeholders at the local, national, and regional levels.



From the People of Japan



For more information on Healthy Oceans and Clean Cities Initiative, contact:

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Healthy Oceans and Clean Cities Initiative

MARINE PLASTIC LITTER AND CITIES

Even though the Philippines has among the highest trash collection rates in Southeast Asia, it has become the **world's third largest source of marine litter** based on 2010 baseline study.

- "Plastic Waste Inputs from Land into the Ocean," Jambeck et al, February 2015

In another study that takes into account plastic waste that have been exported to, and inadequately managed in importing countries in 2016, the country's contribution ranked **seventh in the world**.

- Law et al, *Science Advances*, October 2020

The yearly amount of waste generated in the country is expected to increase from 13.48 million tons in 2010 to **18.05 million tons in 2020**.

- National Solid Waste Management Status Report 2008-2018, DENR, 2018

Evidence suggests that the **environmental impacts of urbanization are increasing**, not only on climate but also on air pollution, **ecosystems**, land use, biogeochemical cycles, water pollution and **solid waste management**, with devastating impacts.

- World Cities Report 2020: The Value of Sustainable Urbanization

About Healthy Oceans and Clean Cities Initiative

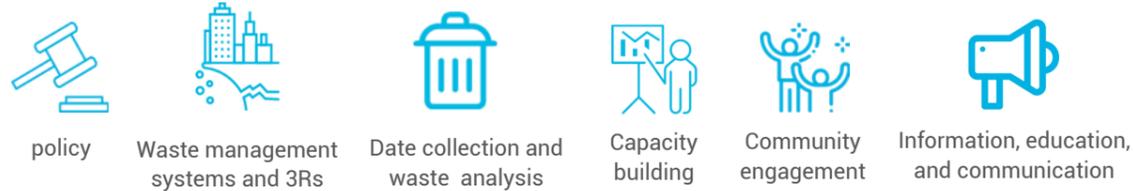
The Healthy Oceans and Clean Cities Initiative (HOCCI) is a regional project funded by the Government of Japan and is being implemented by UN-Habitat in the Philippines in cooperation with global, national, and local partners. HOCCI aims to enable local governments and communities in the Philippines to reduce marine plastic pollution.

How we are addressing the marine plastic litter problem in the Philippines

STRATEGY

Strengthening the institutional capacity to support the operationalization and localization of the Philippines' National Plan of Action for the Prevention, Reduction, and Management of Marine Litter (NPOA-ML) and the development of improved data collection and waste management systems.

AREAS OF WORK



APPROACH

HOCCL uses an integrated, three-pronged approach in achieving marine plastic litter reduction in the Philippines.

COMMUNITY LEVEL

Pilot initiatives are developed and tested, feeding in to national, regional and global policies and practices

NATIONAL LEVEL

Develop proofs of concept and local implementation mechanisms

REGIONAL AND GLOBAL LEVEL

Contribute to Regional (ASEAN) and global practices and policies such as the Sustainable Development Goals and UN-Habitat Waste Wise Cities Assessment Tool

PILOT CITIES



PROJECT PROGRESS*



Enhanced governance mechanisms and capacities for NPOA-ML localization and support for the vertical integration of the MPL response

1

Multi-agency Project Advisory Committee formed to provide guidance to cities on marine plastic litter reduction

4

Policy papers on community behavior change, extended producer responsibility, waste management infrastructure gap, and NPOA-ML localization being developed

6

Cities supported in establishing NPOA-ML localization mechanisms



Improved access to technology, processes and systems for MPL reduction in the pilot cities and communities

6

Cities capacitated in enhanced data collection system using the Waste Wise Cities Tool (WaCT) and Waste Flow Diagram

6

Cities supported in developing their City Plan of Action on Marine Litter (CPOA-ML)

3

Cities with CPOA-MLs adopted and integrated in their local investment plans



Enhanced awareness and capacity of citizens, communities and the private sector to support reduction of MPL

11

Groups from vulnerable sectors, such as women and informal waste workers, organized and capacitated in 3R social enterprise management



Alternative livelihoods on plastic 3Rs being established



Campaign tools and knowledge products on plastic 3Rs being developed

*Project progress as of June 2022

Environmental and Social Safeguards

HOCCL is aligned to the standards from the UN-Habitat Environmental and Social Safeguards System (ESSS) to help ensure that the project observes "doing no harm", harnesses its full environmental, and social co-benefits, and strengthens social inclusion.

UN-Habitat Domains of Change

Domain 1

Reduced spatial inequality and poverty in communities across the urban - rural continuum

Domain 2

Enhanced shared prosperity of cities and regions

Domain 3

Strengthened climate action and improved urban environment

Domain 4

Effective urban crisis prevention and response