EFFORTS TO ADDRESS MARINE PLASTIC DEBRIS

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Challenges and Efforts

Global Challenges and Threats

- A major threat to marine and coastal biodiversity
- 8 MMT of plastic dumped into ocean annually (study by Ocean Conservancy, 2015)
- Prediction: by 2050 there will be more plastics than fish in our ocean
- Economic loss: US\$ 1.2 billion (fishing, shipping, tourism, insurance)
- Threat to marine species
- Accelerate global warming

Challenges and Efforts for Indonesia

Challenges:

- Of total waste in Indonesia, 15% is plastic waste.
- Indonesia is the 2nd largest source of plastic waste dumped into ocean
- Indonesia's generates up to 65 million tons of waste annually, with 14 percent, or 9 million tons, of it consisting of plastic. (Minister for Environment, Siti Nurbaya Bakar)

Indonesia's Efforts to Address Challenges

Efforts : Policies, Programs, Activities

- Promoting the triple-R (reduce, reuse, recycle) campaign
 - development of waste-banks and waste-to-energy conversion projects
- Promoting the broad participation of people
 - declaration of the Indonesian Movement of Waste Care 2020 to create green and better society through 3R;
- Implementing the rule of pay-for-plastic-bag effective since February 2016 under the slogan "Less Plastic More (Fun)tastic".
- Indonesia will reduce 70% of its plastic debris by the end 2025
- Indonesia will launch its National Action Plan on Marine Plastic Debris
- To educate younger generation, Indonesia will integrate the issue of Marine Plastic Debris into the curriculum of national education.

Initiatives to Combat Marine Plastic Debris

Initiatives at Regional and Global Level

- Indonesia is more than ready to play an active leadership role in the UN Global Campaign on Clean Seas.
- Indonesia submitted a draft Proposed Elements for Consideration of a Possible <u>Regional Plan of Action on Combating Marine Plastic Debris</u> during the EAS Conference on Combatting Marine Plastic Debris (Bali September 2017):
 - an effort toward concluding regional agreement among EAS participating countries to address the issue of pollution of the marine environment by plastic waste
 - It is hoped that the initiative can be further discussed at the upcoming 13th East Asia Summit in 2018 as a regional plan of action on combating marine plastic debris

EAS Conference on Combating Marine Plastic Debris Bali, September 2017

<u>6 way to strengthen regional and international cooperation and coordination :</u>

- Strengthening the coordination among EAS participating countries in combating marine plastic debris;
- Strengthening the operational cooperation between EAS participating countries, in accordance with their domestic laws and bilateral or multilateral agreements;
- Promoting mutually beneficial collaboration with other relevant international, regional and subregional forums or organizations, such as the UN, G-20, APEC and ASEAN to combat marine plastic debris;
- Capacity building for dealing with marine plastic debris and encouraging and enhancing coordination and coherence within EAS participating countries;
- Promoting cooperation and coordination among government institutions, civil society organizations, private sector, media, and all relevant stakeholders, to strengthen prevention and reduction of marine plastic debris;
- Enhancing and continuing the development of regional guidelines, in light of national and bilateral guidelines, to combat marine plastic debris by strengthening coordination, partnership, and international cooperation

Our Ocean Conference Bali, 29-30 October 2018

- The Government of the Republic of Indonesia will host the fifth Our Ocean Conference (OOC) in Bali on 29 and 30 October 2018.
- Theme: Our Ocean, Our Legacy
- Our Ocean Conference 2018 aims at:
 - Ariving political will in taking actions to preserve the oceans' health
 - generating commitments and
 - > taking action to maintain the sustainability of our oceans.

Our Ocean Conference Bali, 29-30 October 2018

The conference will be structured around **6 themes**, namely:

- *Marine protected areas;*
- Sustainable fisheries;
- *Marine pollution;*
- Climate-related impacts to the oceans;
- Sustainable blue economy; and
- Maritime security

Thank You