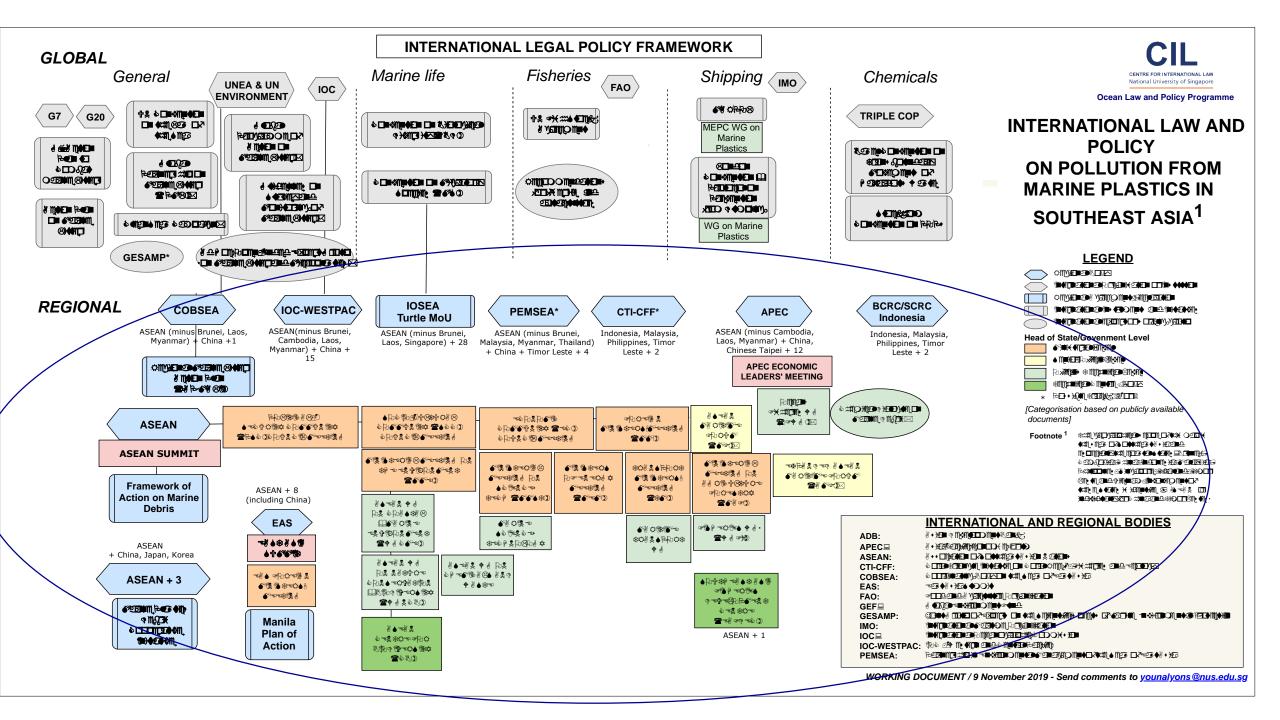


Regional Governance Frameworks relevant to Marine Plastics Pollution in Southeast Asia

Youna Lyons, Vu Hai Dang & Kanin Laopirun

SEA of Solutions 11th November 2019, Bangkok, Thailand



- 1. ASEAN
- 2. ASEAN+3 & EAS
- 3. East Asia Seas Mechanisms
- 4. APEC

5. COBSEA RAP MALI vs. ASEAN Bangkok Declaration and Framework of Action on Marine Debris

ASEAN



- Members: Brunei, Cambodia, Indonesia, Laos, Malaysia, Philippines, Singapore, Thailand and Viet Nam
- Three pillars for action: political-security, economic and socio-cultural

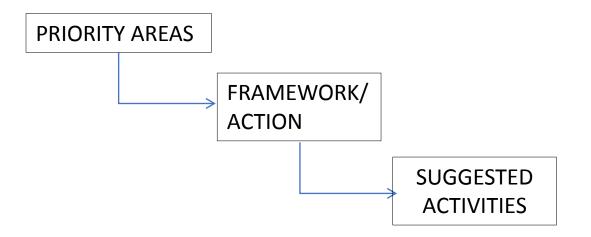
Bangkok Declaration on Combating Marine Debris in ASEAN Region

- **STRENGTHEN** actions at the national level as well as through collaborative actions among the ASEAN Member States and partners...
- ENCOURAGE an integrated land-to-sea approach to prevent and reduce marine debris...
- **PROMOTE** inter-sectoral coordination between ASEAN sectoral bodies...
- **ENHANCE** the multi-stakeholder coordination and cooperation...
- **PROMOTE** private sector engagement and investment...
- **PROMOTE** innovative solutions to enhance plastics value chains and improve resource efficiency...
- **STRENGTHEN** research capacity and application of scientific knowledge...
- ACCELERATE advocacy and actions to increase public awareness and participation

ASEAN Framework of Action on Marine Debris

4 priority areas:

- Policy Support and Planning
- Research, Innovation, and Capacity Building
- Public Awareness, Education, and Outreach
- Private Sector Engagement



ASEAN + 3 (China, Korea and Japan)

ASEAN + 3 Marine Plastics Debris Cooperative Action Initiative, November 2018, Singapore:

- Improve management of plastic waste by environmentally sound waste management and "3R"
- Promote awareness, research and education on marine plastic debris
- Strengthen regional and international cooperation

East Asian Seas Summit

- ASEAN + 8 (China, India, Japan, New Zealand, Russia, South Korea and United States)
- EAS Leaders Summit Statement on 15 November 2019, Singapore:
- + IMPROVE and promote environmentally sound management of plastic waste and resource efficiency, including circular economy, product life-cycle management, sustainable materials management, and "3R" approaches
- + PROMOTE awareness, research and education on marine plastic debris
- + ENHANCE cooperation in policy reform and law enforcement
- + IMPLEMENT policies that incentivise the private sector and end-user in reducing and combating marine plastic debris
- + STRENGTHEN regional and international cooperation

COBSEA



- Members: Cambodia, China, Indonesia, Malaysia, Philippines, Republic of Korea, Singapore, Thailand and Viet Nam
- Mission: supporting the development and protection of the marine environment and coastal areas of East Asian Seas



COBSEA Regional Action Plan for Marine Litters

- Adopted in 2008, reviewed in 2019
- Key actions:
- 1. Preventing and reducing marine litter from land-based sources
- 2. Preventing and reducing marine litter from sea-based sources
- 3. Monitoring and assessment of marine litter
- 4. Activities supporting the implementation of COBSEA RAP MALI

PEMSEA



- Members: Cambodia, China, DPR Korea, Indonesia, Japan, Laos, Philippines, Republic of Korea, Singapore, Thailand, Timo-Leste and Viet Nam
- Mission: foster and sustain healthy and resilient coasts and oceans, communities and economies across the Seas of East Asia through integrated management solutions and partnerships
- Projects on waste management in Thailand and Viet Nam



- Members: 21 Pacific Rim Member Economies (Australia, Brunei, Canada, Chile, China, Chinese Taipei, Japan, Hong Kong-China, Indonesia, Malaysia, Mexico, New Zealand, Philippines, Papua New Guinea, Peru, Russia, Singapore, South Korea, Thailand, United States and Viet Nam)
- Mission: Accelerating regional economic integration
- Mechanisms dealing with Plastics:
- + Ocean and Fisheries Working Group
- + Chemical Dialogue
- + Virtual Working Group on Marine Debris

So far 13 projects relating to marine plastics have been implemented under APEC:

- APEC Marine Debris Stakeholder Meeting on Improving Data and Coordination and Developing New Partnership
- Study on the Origin and Distribution of Microplastics in Typical Marine APEC Region
- APEC Marine Debris Management Guidelines

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COBSEA's RAP MALI vs. ASEAN's Bangkok Declaration and Framework of Action on Marine Debris

COBSEA REGIONAL ACTION PLAN ON MARINE LITTER (RAP MALI) 2019	BANGKOK DECLARATION ON COMBATING MARINE DEBRIS IN ASEAN REGION & ASEAN FRAMEWORK OF ACTION ON MARINE DEBRIS 2019
GOALS	
1) Sustainable and integrated marine litter	
management in the East Asian Seas region	
2) Delivery of SDG 14.1 on marine pollution prevention	
and reduction and associated targets	
OBJECTIVES	
1) Prevent and reduce to the minimum marine litter	
pollution in the marine and coastal environment of the	
East Asian Seas Region	
2) Foster sustainable consumption and production in a	
multi-stakeholder whole lifecycle approach to prevent	
and reduce leakage at source	
3) Remove to the extent possible already existent	
marine litter by using environmentally acceptable methods	
4) Improve monitoring and assessment of marine litter	
and its impacts for a science-based approach	
5) Enhance knowledge sharing and awareness about	
marine litter and its impacts amongst all stakeholders	
and all groups of society in the East Asian Seas Region	
6) Support national efforts towards adequate	
institutional, policy and implementation frameworks,	
cross sector coordination and regional and	
international cooperation	

COBSEA REGIONAL ACTION PLAN ON MARINE LITTER (RAP MALI) 2019	BANGKOK DECLARATION ON COMBATING MARINE DEBRIS IN ASEAN REGION & ASEAN FRAMEWORK OF ACTION ON MARINE DEBRIS 2019
Action 1: Preventing and reducing marine litter from	
land-based sources	
1.1) Legal & economic instruments	Notable focus of ASEAN Framework on Basel Convention and Regional Centre as well as Extended Producer Responsibility
1.2) Integrated waste management	ASEAN framework is less specific: no mention of illegal dumping and rivers
1.3) Removal of existing litter and its disposal	No mention of clean-ups in ASEAN Framework
Action 2: Preventing and reducing marine litter from sea-based sources	
2.1) Legal & economic instruments	ASEAN framework is less specific: no mention of Reception facilties, London Convention and FAO Code of Conduct or other code of conduct
2.2) Removal of existing litter and its disposal	No mention of clean-ups in ASEAN Framework
Action 3: Monitoring and assessment of marine litter	
3.1) Expert group	No specific mention of establishment of expert group for moniroring in ASEAN Framework but extensive mention of review of analysis and status in research and capacity building
3.2) Regional & national marine litter monitoring programs	Might not be fully included - No such programme mentioned but reference to exploring standardization of monitoring and evaluation methods, as well as regional baseline report
Action 4: Activities supporting the implementation of COBSEA RAP MALI	
4.1) Regional & international cooperation and reporting	Similar objectives but different language. Could regional task force efforts and information platforms be joined?
4.2) National planning & policy frameworks	Mostly equivalent
4.3) Research activities	Comparable but different language. Alignment may be possible
4.4) Information, education, outreach & involvement	Mostly equivalent
4.5) Training & capacity building	