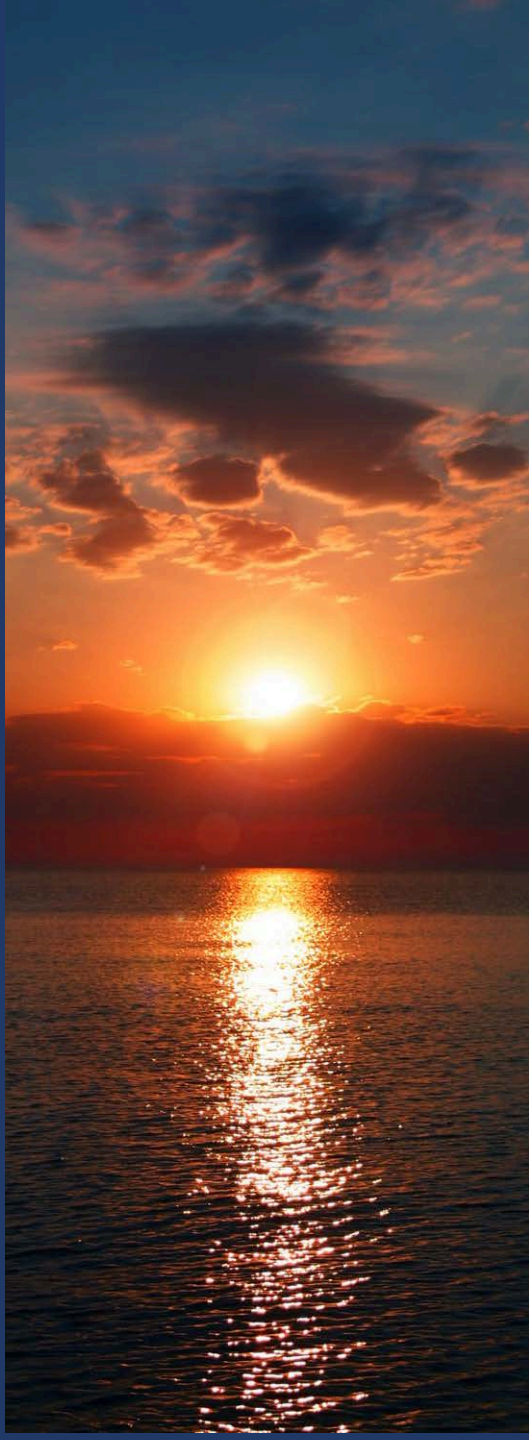
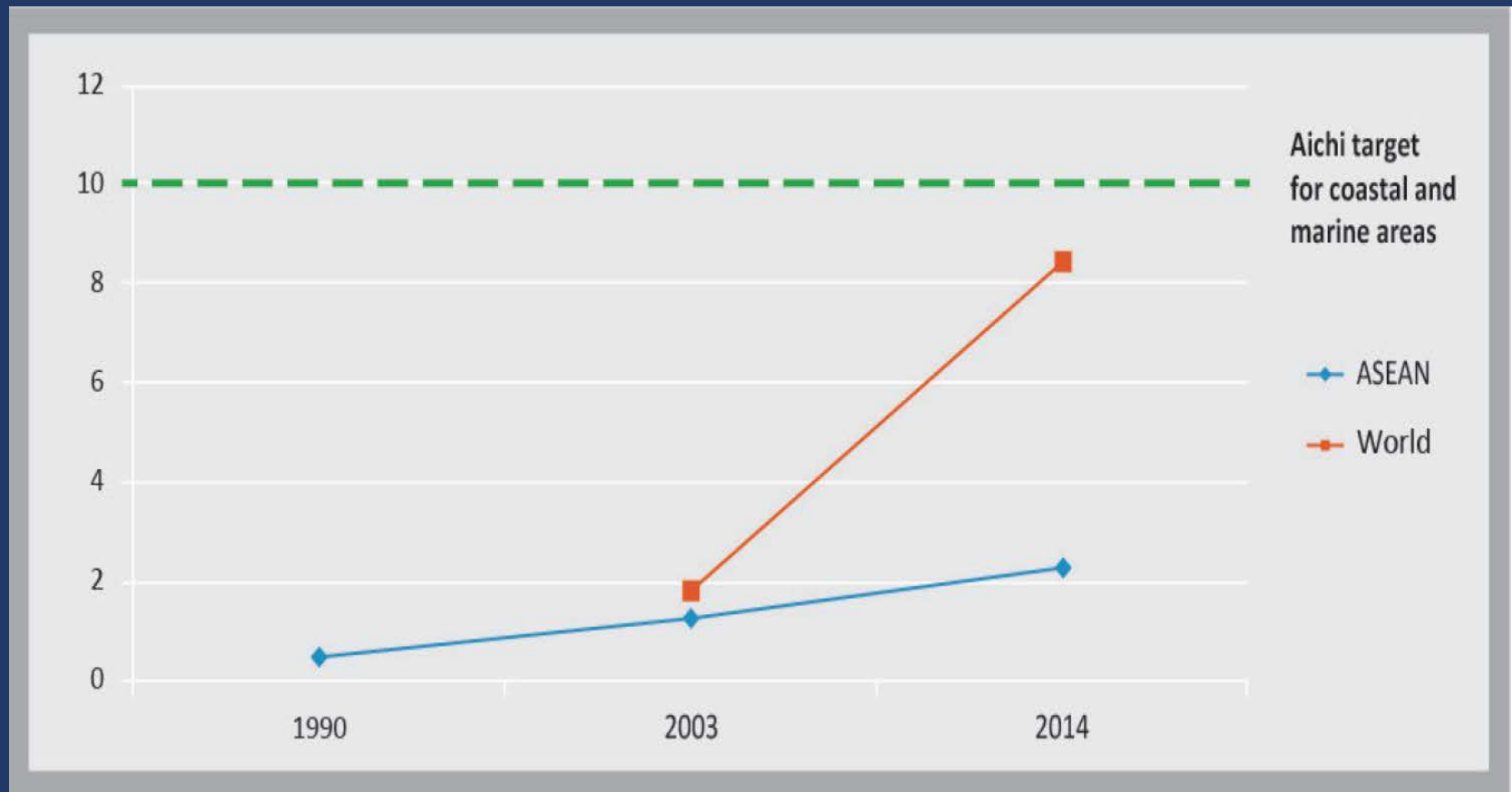


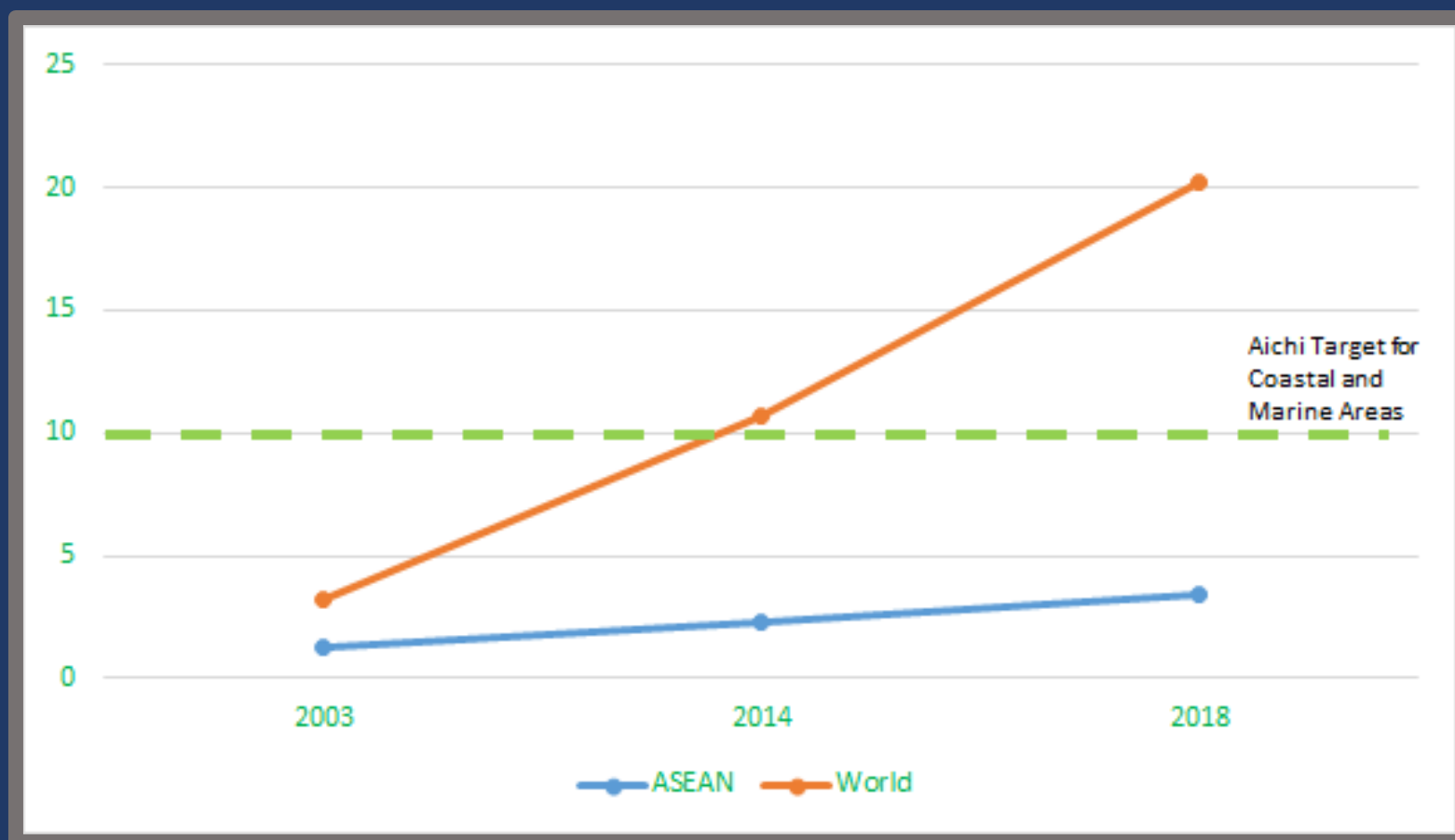
Status of Coastal and Marine Conservation in the ASEAN Region



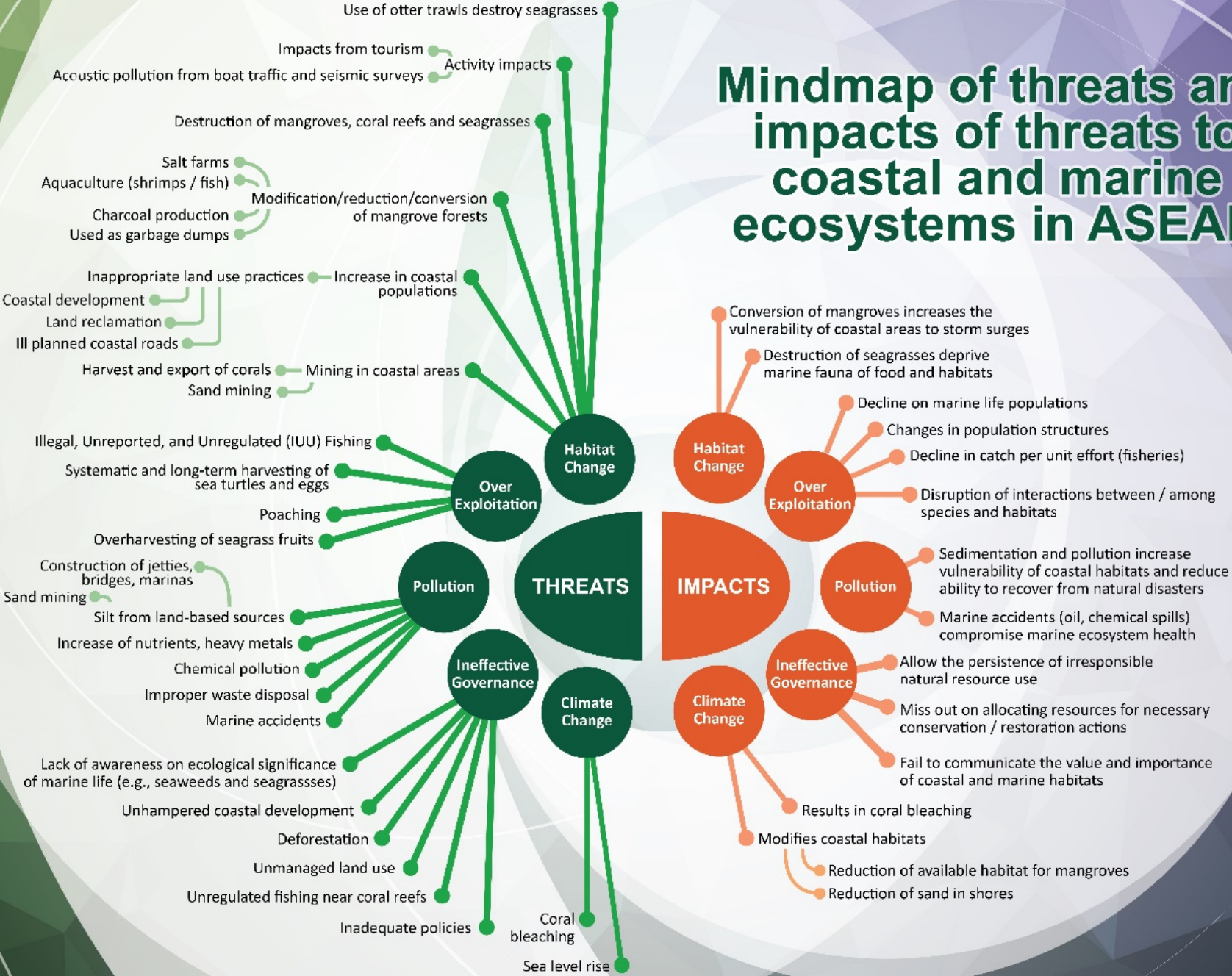
Growth in marine protected areas



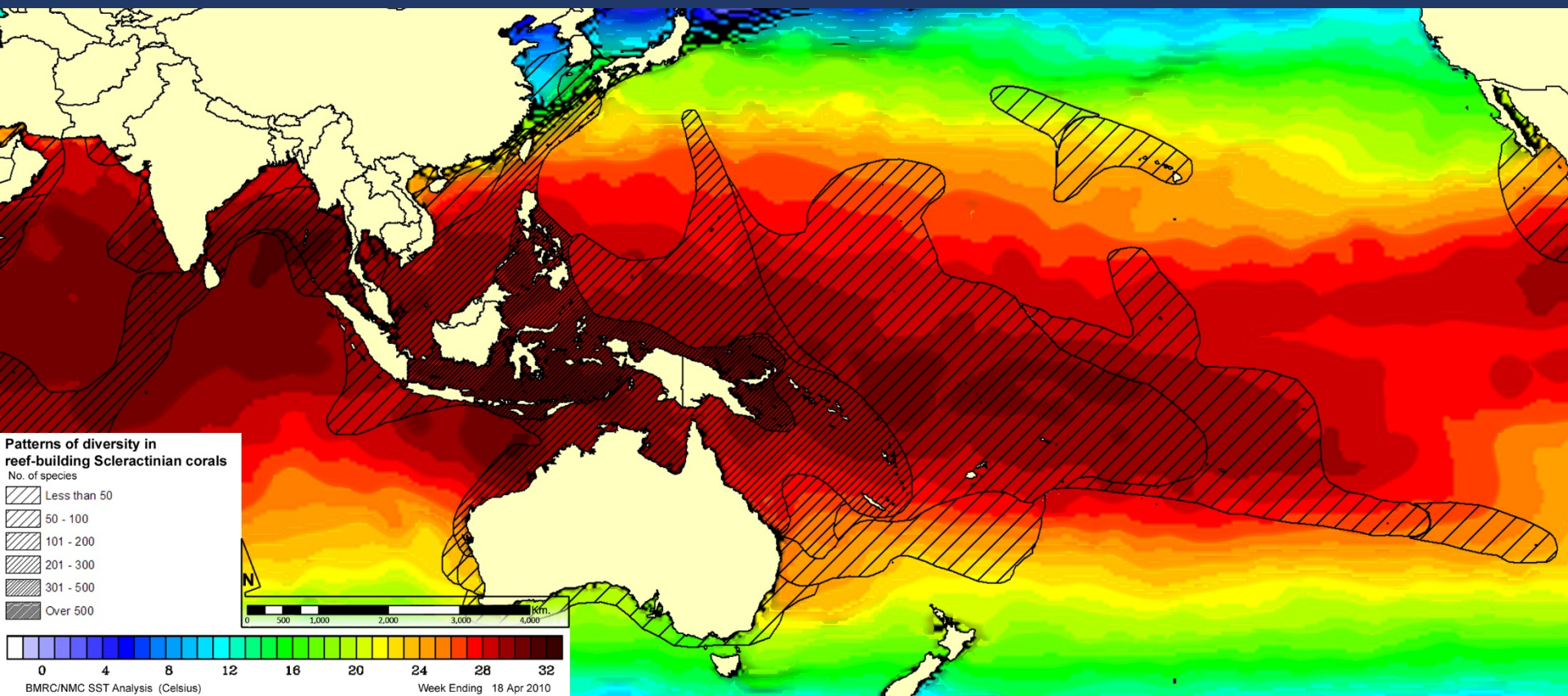
Growth in marine protected areas



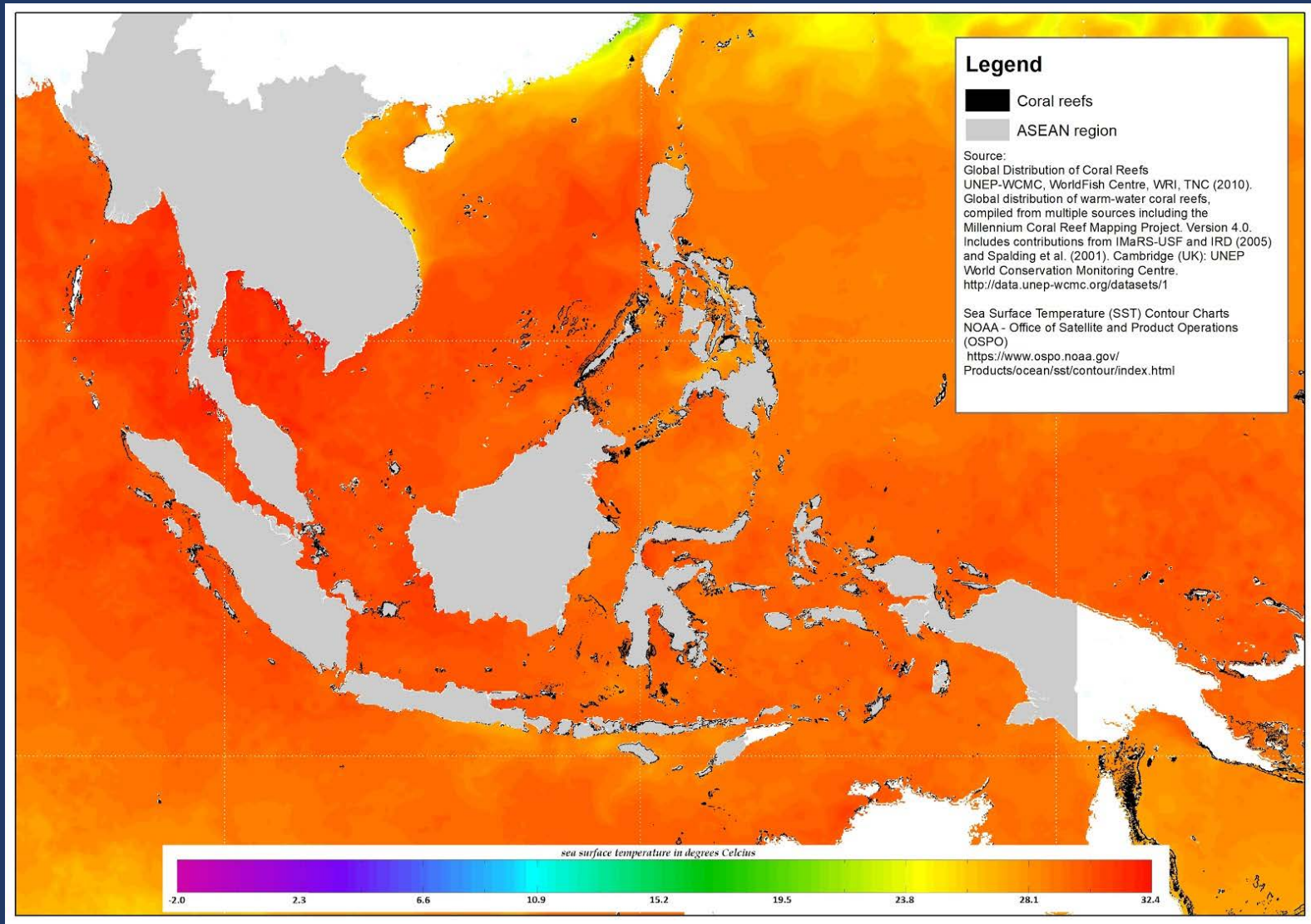
Mindmap of threats and impacts of threats to coastal and marine ecosystems in ASEAN



Corals in the ASEAN Region in a snapshot of sea surface temperature in 2010



Corals in the ASEAN Region in a snapshot of sea surface temperature in 2019





Some Regional Responses

Coral Triangle Initiative

ASEAN Heritage Parks Programme

The Partnerships in Environmental
Management for the Seas of East
Asia (PEMSEA)

NGO initiatives

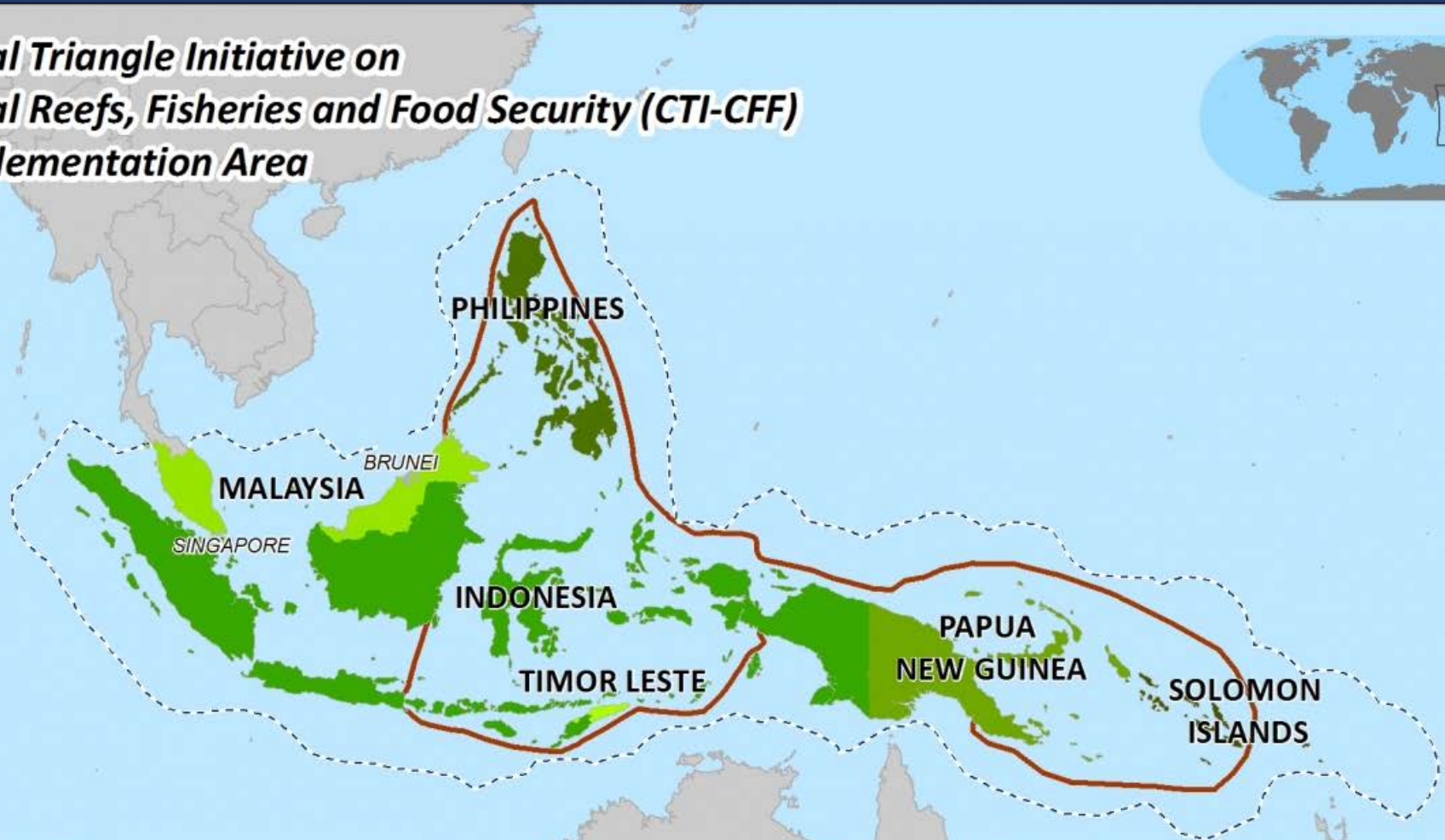


A coastal protection structure made of vertical wooden posts and a mesh fence, situated on a sandy beach with some green vegetation in the foreground.



Coral Triangle Initiative on Coral Reefs, Fisheries and Food Security (CTI-CFF)

Coral Triangle Initiative on Coral Reefs, Fisheries and Food Security (CTI-CFF) Implementation Area



CTI-CFF Implementation Area

This boundary is based on the Exclusive Economic Zones (EEZ) of the CTI countries. EEZ source data from Flanders Marine Institute (VLIZ) 2011. Note that internal boundaries are not shown, disputed boundaries exist in this geography, a boundary for Brunei is not known, and Singapore and Brunei are not members of the CTI-CFF. Boundaries are only for illustration and are not legally binding in any way.

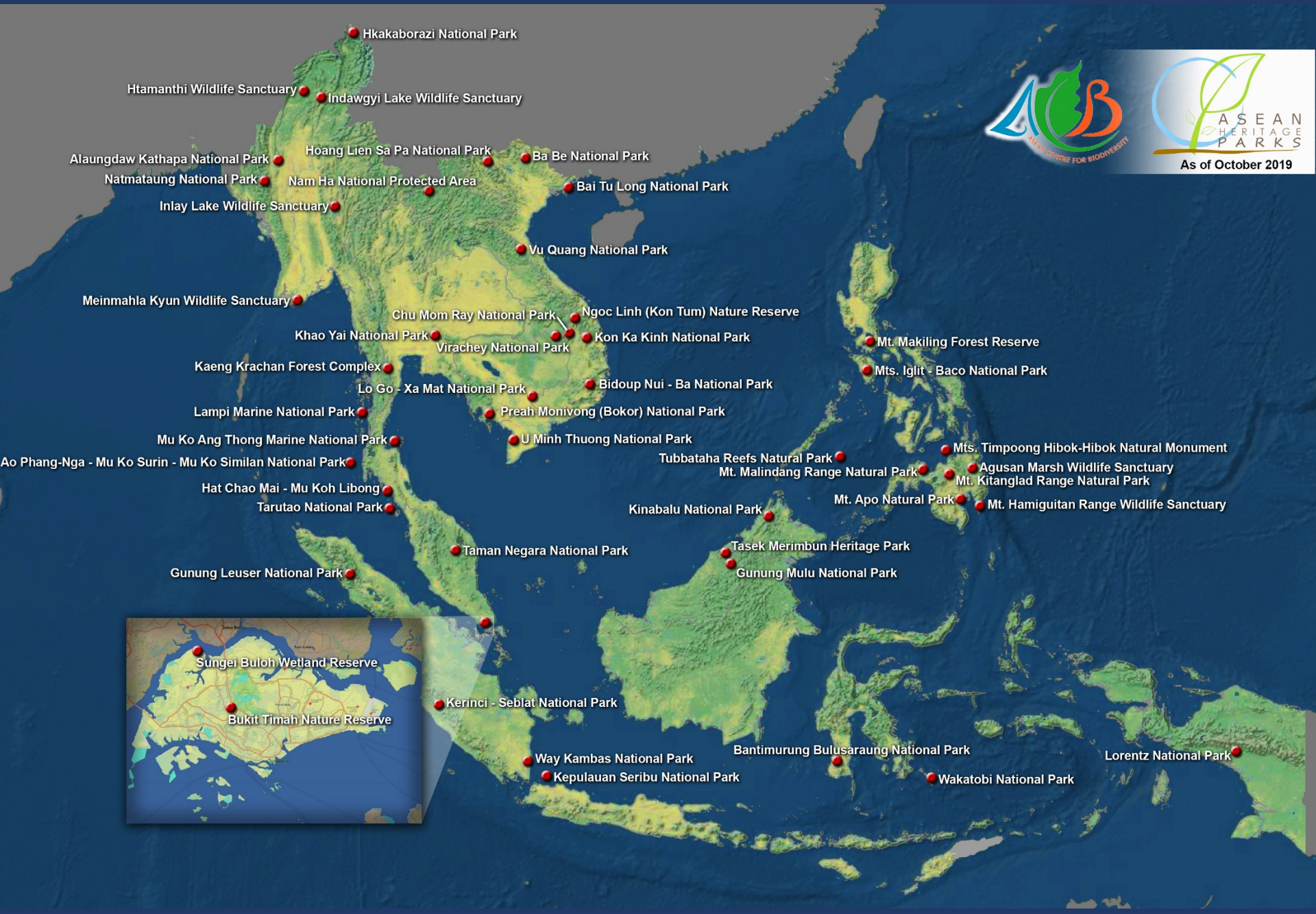
Coral Triangle Scientific Boundary

Veron et al 2009

500
Kilometers



As of October 2019



Hkakaborazi National Park

Htamanthi Wildlife Sanctuary

Indawgyi Lake Wildlife Sanctuary

Alaungdaw Kathapa National Park

Hoang Lien Sa Pa National Park

Ba Be National Park

Natmataung National Park

Nam Ha National Protected Area

Bai Tu Long National Park

Inlay Lake Wildlife Sanctuary

Vu Quang National Park

Meinmahla Kyun Wildlife Sanctuary

Chu Mom Ray National Park

Ngoc Linh (Kon Tum) Nature Reserve

Khao Yai National Park

Virachey National Park

Kon Ka Kinh National Park

Kaeng Krachan Forest Complex

Lo Go - Xa Mat National Park

Bidoup Nui - Ba National Park

Lampi Marine National Park

Preah Monivong (Bokor) National Park

Mu Ko Ang Thong Marine National Park

U Minh Thuong National Park

Mt. Makiling Forest Reserve

Mts. Iglit - Baco National Park

Ao Phang-Nga - Mu Ko Surin - Mu Ko Similan National Park

Tubbataha Reefs Natural Park

Mts. Timpoong Hibok-Hibok Natural Monument

Mt. Malindang Range Natural Park

Agusan Marsh Wildlife Sanctuary

Mt. Kitanglad Range Natural Park

Hat Chao Mai - Mu Koh Libong

Tarutao National Park

Kinabalu National Park

Mt. Apo Natural Park

Mt. Hamiguitan Range Wildlife Sanctuary

Gunung Leuser National Park

Taman Negara National Park

Tasek Merimbun Heritage Park

Gunung Mulu National Park

Sungei Buloh Wetland Reserve

Bukit Timah Nature Reserve

Kerinci - Seblat National Park

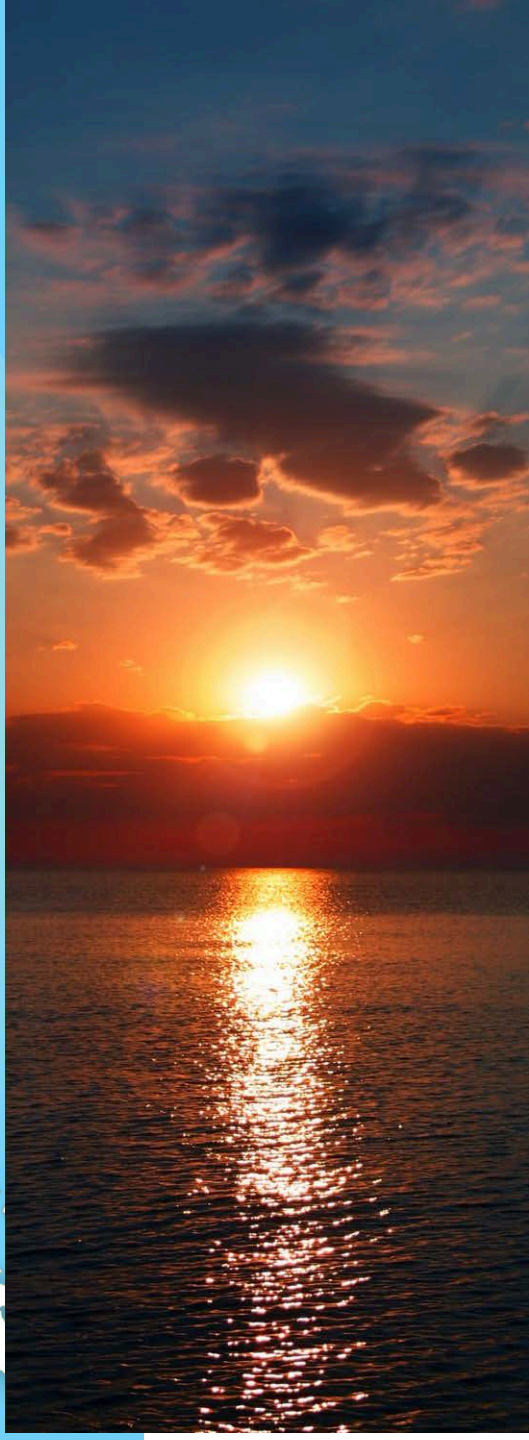
Way Kambas National Park

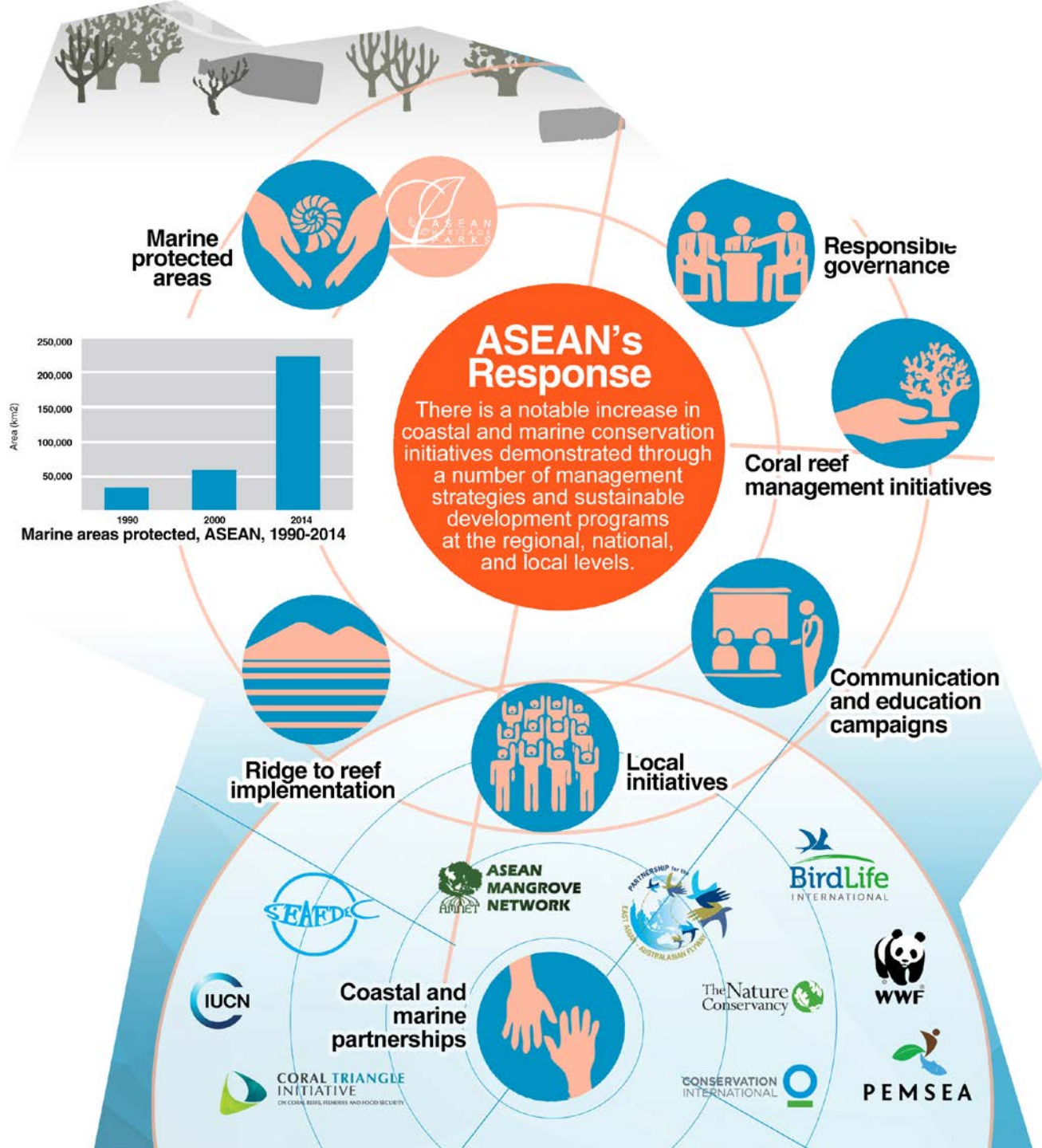
Kepulauan Seribu National Park

Bantimurung Bulusaraung National Park

Wakatobi National Park

Lorentz National Park





Moving Forward with National Responses

- Innovative production
- Improved policies
- Better understanding of key issues
- Management and control of illegal fishing, poaching
- Community-based management
- Restoration of mangroves
- Creation of large scale marine protected areas
- Adequate fund allocation
- Species conservation (TEDs, conservation of threatened species eg sharks, rays, sea turtles. Corals, marine mammals, giant clams & sea horses
- MCS





Thank You!

