



2023 INDO-PACIFIC ENVIRONMENTAL SECURITY FORUM PROPOSAL

04th August 2022

CAPTAIN AML AMARASINGHE
SRI LANKA NAVY



“On leaving the Islands of Andaman and sailing thousand miles a little South West, the traveller reaches **Ceylon**, which is undoubtedly the finest Island of its size in all the world...”

- Marco Polo -

Diverse Island Ecosystem...



...with Golden Coastlines



...Beautiful Hill Country



...Majestic Mountains



...Cool Green Hills



...Golden Coastlines



Jungles...



...And Enchanting Wildlife



Proposed Key Themes

Theme 1 ***Climate Change and Water Security***

Theme 2 ***Maritime Trade, Safety, and the Role of
Defense Forces***

Theme 3 ***Coastal and Marine Environmental
Management & Conservation***

Theme 4 ***Resource Exploitation and
Sustainability***

Theme 1: **Climate Change and Water Security**

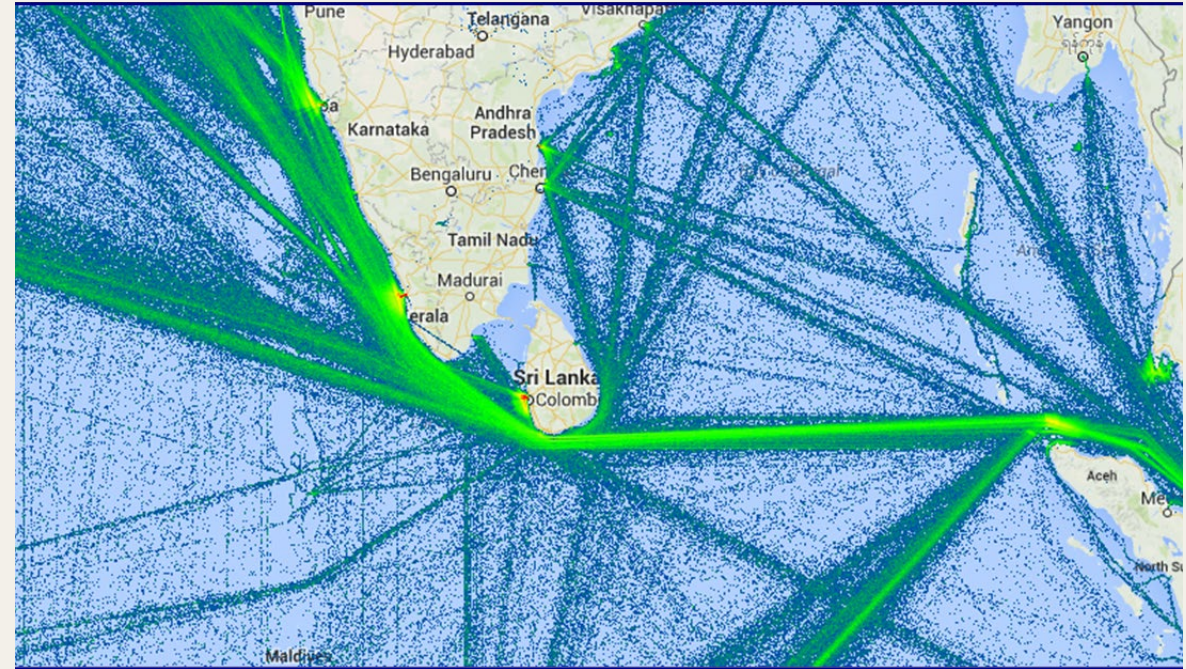
- Indian Ocean and Monsoon – climate variability and impacts
- Water Prone Disasters – floods, landslides and droughts
- Water Resources and Management – damming and safety, Hydropower
- Water for irrigation and agriculture



Theme 2:

Maritime Trade, Safety, and Role of Defense Forces

- Seaborne trade and commerce
- Maritime accidents
- Oil spills and marine pollution
- Development of ports and harbors



Theme 3:

Resource Exploitation and Sustainability

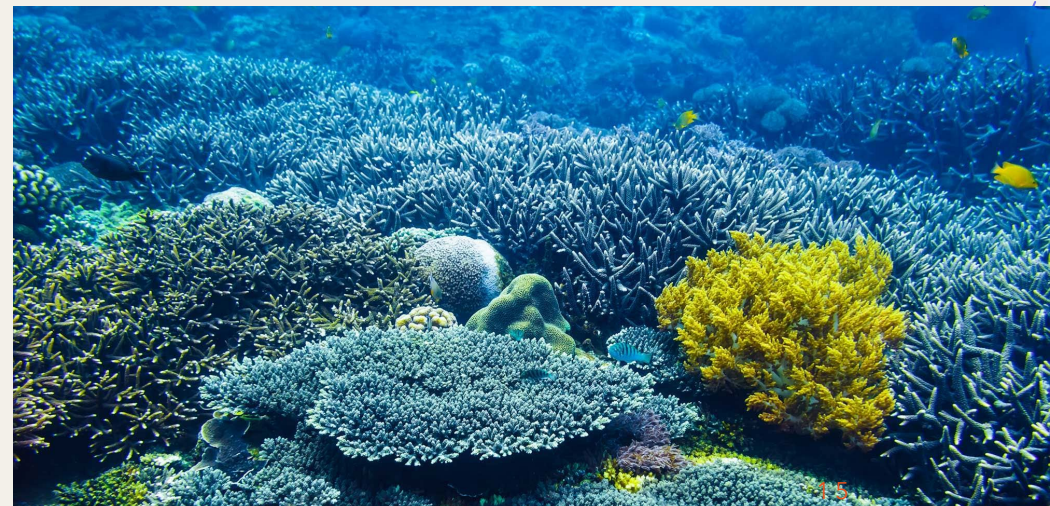
- Resource exploitation activities and strategies
- Oil exploration
- Harnessing solar, wind, and tidal energy
- Fishery Resources
- Blue-tech and innovation strategies framework




Theme 4:

Coastal and Marine Environmental Management

- Large Marine Ecosystems – biodiversity and uniqueness
- Coastal Ecosystems – different types of coastal ecosystems
- Coastal Zone Developments – tourism expansions, construction on the coast
- Anthropogenic Activities – Coastal erosion, Pollution, Constructions
- Coast Conservation measures – Mangroves, Corals,



A scenic landscape at sunset or sunrise. The sun is low on the horizon, casting a warm, golden glow across the sky and creating a lens flare effect. The sky is filled with wispy, golden clouds. In the foreground, there are dark, silhouetted mountains and hills. A body of water, possibly a lake or a wide river, is visible in the middle ground, reflecting the light from the sun. The overall atmosphere is peaceful and welcoming.

*Looking forward to welcoming you in
Sri Lanka*