

International Day for the Conservation of the Mangrove Ecosystem

Mapping mangrove ecosystems using satellite technology

Monday 26 July 2021, 13:00 – 14:00 BST

Between 30-50% of mangroves have been lost over the past 50 years. New approaches to restoration of mangroves are emerging, benefiting from low-cost technologies, which can help build back the resilience of local communities through empowered engagement and innovative funding.

On this the International Day for the Conservation of the Mangrove Ecosystem, recognising the importance of mangrove ecosystems as "a unique, special and vulnerable ecosystem," we will be promoting solutions for their management, conservation and sustainable use. The webinar in partnership with the satellite company *Planet* will demonstrate how satellite images can help paint a comprehensive picture of global mangrove coverage, aiding national planning and conservation.

33 of the 54 Commonwealth countries hold mangrove ecosystems representing 22% of the global whole. Sri Lanka champions the Mangrove Ecosystems and Livelihoods Action Group under the Commonwealth Blue Charter.

Speakers



Hasanthi Dissanayake

Director General – Ocean Affairs, Environment and Climate Change Foreign Ministry, Sri Lanka



Nikia Gooding

Geospatial Research Fellow Institute of Marine Affairs, Trinidad and Tobago



Pathma Abeykoon

Director – Biodiversity Secretariat Ministry of Environment, Sri Lanka



Mark Richardson

Strategic Accounts – EMEA Planet



Dr Jeff Ardron (moderator)

Advisor – Ocean Governance Blue Charter – Project Lead, Commonwealth Secretariat

Register your interest at

https://attendee.gotowebinar.com/register/8269559310204200206

#BlueCharter