

TOWARDS A KNOWLEDGE-BASED SUSTAINABLE OCEAN ECONOMY:

THE CONTRIBUTION OF OCEAN SCIENCE, OBSERVATION AND MARINE TECHNOLOGIES TOWARDS SUSTAINABLE BLUE ECONOMY



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Kenyatta International Convention Centre
Tent A

SUSTAINABLE
BLUE ECONOMY
CONFERENCE

NAIROBI, KENYA
26th - 28th November 2018



United Nations
Educational, Scientific and
Cultural Organization



Intergovernmental
Oceanographic
Commission



2021 United Nations Decade
2030 of Ocean Science
for Sustainable Development

ABOUT

Business-as-usual growth of economic activities in the ocean is not an option for the future. The world's ocean is increasingly exposed to multiple environmental stressors (climate change, marine pollution, ocean acidification) due to human activities, resulting in reduced biodiversity and the degradation of marine and coastal environments. Adaptation strategies and new business models built on scientific advances and enabling technologies are urgently needed to inform policy decisions for the sustainable management of ocean resources.

This side event framed around the objectives of the UN Decade of Ocean Science for Sustainable Development will articulate how ocean science, observations and related capacity development can enable nations around the world in developing economic activities that are in balance with the long-term capacity of ocean ecosystems to remain healthy and resilient. The event will showcase experiences and best practices to implement a knowledge-based blue economy approach, as well as focus on data needs and research priorities to support blue innovations and a sustainable Blue Economy.

WELCOME

JAPHET NTIBA

Principal Secretary for Fisheries, Aquaculture and the Blue Economy, Kenya

VLADIMIR RYABININ

Executive Secretary, Intergovernmental Oceanographic Commission, UNESCO

HE. ISABELLA LÖVIN

Minister for International Development Cooperation and Climate, and Deputy Prime Minister, Sweden

SPEAKERS

LEILA BEN HASSEN

Africa Blue Economy Forum

African Scientific Priorities regarding a Sustainable Blue Economy

BRONTE TILBROOK

CSIRO, Australia

Ocean Acidification: From Observation to Predictions - Impacts on Food Security

ULRIKE HAUPT

Head, Environment Division, Federal Ministry for Economic Cooperation and Development, Germany

Promoting African-German Knowledge Exchange through Development Cooperation

EMMA HESLOP

IOC-UNESCO

Socio-Economic Applications of Ocean Observations

KOUADIO AFFIAN

Centre Universitaire de Recherche et d'Application en Télédétection, Ivory Coast

Regional Applications of Ocean Observations in Fisheries Management

NZULA KITAKA

Egerton University, Kenya

Building the Next Generation of Ocean Scientists in the Western Indian Ocean Region



Federal Ministry
for Economic Cooperation
and Development



Government Offices of Sweden

