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2021 United Nations Decade
2030 of Ocean Science
for Sustainable Development



TROPICAL AMERICAS AND THE CARIBBEAN REGION

REGIÓN TROPICAL DE LAS AMÉRICAS Y EL CARIBE

RÉGION DE L'AMÉRIQUE TROPICALE ET DES CARAÏBES



**COMISIÓN
COLOMBIANA
DEL OCÉANO**



**MINISTRY OF
MARINE AFFAIRS
& THE BLUE ECONOMY**

Coastal Zone



**Management Unit
BARBADOS**

REGIONAL KICK-OFF CONFERENCE FOR THE UN DECADE OF OCEAN SCIENCE FOR SUSTAINABLE DEVELOPMENT 2021–2030 FOR THE TROPICAL AMERICAS AND THE CARIBBEAN REGION

One Planet, One Ocean / Un Planeta, Un Océano / Une planète, un océan

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BREAKOUT SESSION INTRODUCTION

EDGARD CABRERA
MEMBER REGIONAL PLANNING GROUP

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INTRODUCTION TO THE BREAKOUT SESSIONS

Three themed sessions to address the ten Ocean Decade Challenges

1. Knowledge and Solutions
2. Essential Infrastructure
3. Foundational

INTRODUCTION TO THE BREAKOUT SESSIONS

BoS-1 Knowledge and Solutions

Challenge 1 Understand and beat marine pollution

Challenge 2 Multiple stressors on ecosystems

Challenge 3 Sustainably feed the global population

Challenge 4 Develop a sustainable and equitable ocean economy

Challenge 5 Ocean-climate nexus

Regional Working Groups: Clean Ocean – Healthy Ocean – Productive Ocean

INTRODUCTION TO THE BREAKOUT SESSIONS

BoS-2. Essential Infrastructure

Challenge 6 Increase community resilience to ocean hazards

Challenge 7 Expand the Global Ocean Observing System

Challenge 8 Create a digital representation of the Ocean

Regional Working Groups: Safe Ocean – Transparent and Accessible Ocean – Predicted Ocean

INTRODUCTION TO THE BREAKOUT SESSIONS

BoS-3. Foundational

Challenge 9 Skills, knowledge and technology for all

Challenge 10 Change humanity's relationship with the ocean




Regional Working Groups: Cross cutting – Capacity Development Inspiring Ocean

BREAKOUT SESSION 1 – KNOWLEDGE AND SOLUTIONS

Objectives:  Clean Ocean  Healthy Ocean  Productive Ocean






Leaders:  Francisco Arias
 Alejandro Acosta
 Christopher Corbin



Rapporteur:  Fadilah Ali





Tables:  TAC Pollutants Observatory
 TAC Understanding multiple stressor effects
 TAC Fisheries/Tourism/ Sustainable Development

BREAKOUT SESSION- 2 - ESSENTIAL INFRASTRUCTURE

Objectives:  Transparent and Accessible Ocean  Predicted Ocean  Safe Ocean

Leaders:  Christa von Hillebrandt-Andrade  Douglas Wilson
 Albert Martis  Tom Cuff
 Julio Morell

Rapporteur:  Azra Blythe-Mallett  Carlos Torres Navarrete





Tables:  An Ocean Observing System for the TAC Region
 Implementation of TAC Regional Modelling and Forecasting Systems
 Impact based Early Warning Systems and Services for the TAC Region
 Supporting Data and Information Management, Access and Delivery Systems for TAC / climate Digital Twins for the coastal ocean

BREAKOUT SESSION– 3 - FOUNDATIONAL

Objectives:  Cross Cutting  Capacity Development  Inspiring Ocean

Leaders:  Elva Escobar  Arthur Paterson

Rapporteur:  Milena Maltese Zuffo  Joseph Naughton

- Tables:
-  Best practices: achieving equal access to data by standardizing local, national, and international data
 -  Ocean literacy: changing local communities' relationship with the ocean by promoting the democratization of access to knowledge in the TAC Region
 -  The blue economy: enhancing comprehensive capacity development across all aspects of ocean science and for all stakeholders in the region in the TAC Region
 -  Partnership and cooperation: overcoming barriers to reach optimal efficiencies, effectiveness, and impact of capacity development initiatives in the TAC Region

**OPENING
PLENARY
MAIN ROOM**

**BREAKOUT
SESSION 1**

**BREAKOUT
SESSION 2**

**BREAKOUT
SESSION 3**

**CONVERSATION
TABLES (6-8
participants)**



**BREAKOUT
SESSION 1**

**BREAKOUT
SESSION 2**

**BREAKOUT
SESSION 3**

**OPENING
PLENARY
MAIN ROOM**

**2 MODERATORS
-1 TECH
SUPPORT/FACILITATOR
-INTERPRETATION TEAM**

20 minutes



**Online Flipchart
(Google Doc)**

60 minutes

**CONVERSATION TABLES
REPORT BACK**

30 minutes



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MUCHAS GRACIAS

THANK YOU

MERCI BEAUCOUP

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