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Commission



WORKSHOP ON “INVASIVE ALIEN SPECIES AND THEIR DRIVERS IN THE CANARY CURRENT LARGE MARINE ECOSYSTEM”

Organized within the project

*Invasive alien species and other ocean stressors:
Furthering the scientific knowledge and capacity basis in
the Canary Current Large Marine Ecosystem*

24 March 2022 – On-line

Housekeeping



- Please **mute yourself** when you are not speaking;



- **The session will be recorded** on video, but only for “note-taking” purposes, the recording will not be made available;



- Use **Raise hand functionality** if you wish to intervene;



- **Make sure you are correctly identified.** Indicate your name, your institution and your country of affiliation.

e.g. Name SURNAME (Institution, Country of affiliation);



- **Please speak slowly!** Most of us are not English native speakers.

Agenda

TIME

11:00-11:15 WELCOME, MEETING AGENDA AND BRIEF INTRODUCTION

Itahisa Déniz González (IOC-UNESCO)

11:15-12:15 SETTING THE SCENE IN THE CANARY CURRENT LARGE MARINE ECOSYSTEM

Moderators: Bouya M' Bengue (Institut Mauritanien de Recherches Océanographiques et de Pêches, Mauritania) and Itahisa Déniz González (IOC-UNESCO)

IDENTIFYING STRESSORS, RELATED SECTORS, AND THE AFFECTED ECOSYSTEM COMPONENTS IN THE CCLME: A ZOOM IN INTO INVASIVE ALIEN SPECIES

Marcos Llope (Instituto Español de Oceanografía-CSIC, Spain)

DISCUSSION

12:15-12:30 HEALTH BREAK

12:30-13:50 *DISCUSSION (continued)*

13:50-14:00 SUMMARY OF THE DISCUSSION AND WRAP UP

Documents, presentations, list of participants

<https://oceanexpert.org/event/3430>



Invasive Alien Species and their drivers in the Canary Current Large Marine Ecosystem

Workshop

24 March 2022

Location

Organizer & Staff

Staff

Ms Itahisa DÉNIZ GONZÁLEZ

Participation

By invitation only.

[Overview](#) [Agenda](#) [Documents](#) [Participants](#)

Invasive Alien Species and their drivers in the Canary Current Large Marine Ecosystem

Summary

The Intergovernmental Oceanographic Commission (IOC) of UNESCO is currently implementing the project *Invasive alien species and other ocean stressors: Furthering the scientific knowledge and capacity basis in the Canary Current Large Marine Ecosystem (CCLME)*, which is funded by the Spanish Agency for International Development Cooperation (AECID). The project is implemented in collaboration with the Instituto Español de Oceanografía (IEO, Spain).

The project aims at furthering the scientific knowledge and capacity basis in the countries in the region (Cabo Verde, Gambia, Guinea, Guinea Bissau, Mauritania, Morocco, Senegal and Spain (Canary Islands)) by adding a focus on the effects of multiple ocean stressors to the knowledge base of the Canary Current system. This new focus will include a collaborative approach to the question of invasive alien species (IAS), its connection with other ocean stressors, and an assessment of IAS and other ocean stressors in the region.

During this second meeting, invasive alien species and its drivers in the CCLME region, will be discussed.

This capacity development effort is aimed at enhancing oceanography capacities in the region, providing room for scientific discussions. Networks will be built through the attendance of regional experts and postgraduate students from different countries and with different backgrounds.

The meeting will be held on-line 24 March 2022 from 11 h to 14 h CET. It will be held in English.



33 Participants

[More...](#)



[View detailed participants list](#)
[View a printable participants list](#)

[More...](#)



Background Documents: 3

[More...](#)

Group(s): IOCAfrica, OSS.

Label(s): Created at 15:13 on 17 Mar 2022 by Itahisa Déniz González

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The Project: Phase IV

Invasive alien species and other ocean stressors: Furthering the scientific knowledge and capacity basis in the Canary Current Large Marine Ecosystem

Implementing Body:
IOC-UNESCO

Partner:
Instituto Español de Oceanografía -IEO-

Funding:
100% Spanish Agency for International Development Cooperation -AECID-

Period:
July 2021 – June 2023



The Project: Implementation Strategy



Pillar 1: Enhancement of scientific knowledge on the Canary Current system through **scientific cooperation**. This pillar will focus on the effects of **multiple ocean stressors** and will include a collaborative approach to the question of **invasive alien species**.

Pillar 2: Engaging the scientific community for the **enhancement of the access to science-based data, information and knowledge produced or gathered under the frame of the project**. This pillar will focus on the transfer of marine technology and reinforced communication activities.



The Project: **Pillar I**



The intended output of this pillar is an **assessment of IAS and other ocean stressors in the CCLME** to be published as part of the **IOC Technical Series**.

- A **collaborative assessment of IAS and other ocean stressors** will be produced. It will build on **published scientific articles and grey literature for the region**.
- A series of **meetings** and drafting sessions will be **organized to facilitate the scientific discussions**.
- The review of IAS records in relevant existing databases such as IOC's Ocean Biodiversity Information System (OBIS) will allow the compilation of a **regional database on IAS**.

REMINDER!

Updated draft list of references to review:

<https://oceanexpert.org/document/30152>

The Project: **Pillar II**

The intended output of this pillar is **reinforced scientific capacities in the CCLME through improved access to scientific data, information and knowledge gathered and produced.**

- A network of IAS experts in the region will be established.
- CCLME Eco-GIS Viewer will be reviewed and upgraded.
Data and information compiled within the project will be made available.
Within project phase IV: **regional database on IAS**





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THANK YOU