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WORKSHOP ON “AN ALIEN SPECIES DATABASE FOR THE CANARY CURRENT LARGE MARINE ECOSYSTEM: DEFINITIONS TO BE APPLIED AND PROGRESS”

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*

23 June 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)

11:15-12:30 **DEFINITIONS AND TERMINOLOGY TO BE APPLIED**

Moderators: Cheikh Inejih (DDECOMAR, Mauritania) and Itahisa Déniz-González (IOC-UNESCO, France)

DISCUSSION

12:30-12:45 HEALTH BREAK

12:45-13:45 **DEFINITIONS AND TERMINOLOGY TO BE APPLIED (CONT'D)**

13:45-14:20 **PROGRESS ON AN ALIEN SPECIES DATABASE FOR THE CCLME: SUMMARY OF THE FEEDBACK AND INPUT RECEIVED AND NEXT STEPS**

Itahisa Déniz-González (IOC-UNESCO, France)

DISCUSSION

14:20-14:30 SUMMARY OF THE DISCUSSION AND WRAP UP

Documents, presentations, list of participants

<https://oceanexpert.org/event/3593>



An Alien Species database for the Canary Current Large Marine Ecosystem: definitions to be applied and progress

Workshop

23 June 2022

Location

Organizer & Staff

Staff

Ms Itahisa DÉNIZ GONZÁLEZ

Participation

By invitation only.

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

An Alien Species database for the Canary Current Large Marine Ecosystem: definitions to be applied and progress

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.

This is the fourth of a series of project's meetings shaped as a Workshop to discuss the definitions to be applied, and the progress on the Alien Species database for the CCLME to be elaborated under the framework of this project, based on desktop research.

The meeting is programmed for 23 June 2022, 11-14:30 h CEST (virtual). It will be held in English.

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.



17 Participants

[More...](#)



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Background Documents: 4

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Group(s): IOCAfrica, OSS.

Label(s): Created at 12:27 on 13 Jun 2022 by Itahisa Dénez González

Last Updated at 12:06 on 22 Jun 2022 by Itahisa Dénez González

Documents, presentations, list of participants

<https://oceanexpert.org/event/3593#documents>



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Background Documents

Show entries

Search:

Agenda	Code	Name	Upd. On	Action
		Convention on Biological Diversity - Glossary of Terms	28/04/2022	
		Regulation (EU) No 1143/2014 of the European Parliament and of the Council of 22 October 2014 on the prevention and management of the introduction and spread of invasive alien species	03/05/2022	
		List of references_20220620	20/06/2022	
		Agenda_20220621	21/06/2022	
Agenda	Code	Name	Upd. On	Action

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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 (summary)

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 references and existing databases such as IOC's Ocean Biodiversity Information System (OBIS) will allow the compilation of a **regional database on IAS**.

REMINDER!

Draft list of references to review:

<https://oceanexpert.org/document/30595>

The Project: **Pillar I**

Bibliographic research:

Published scientific articles and grey literature for the CCLME region.

Elaboration of a regional database on Alien species:

Review of alien species records in relevant references and existing databases (OBIS)

Production of a collaborative assessment of IAS and other ocean stressors:

Published as IOC Technical Series report

Meetings and drafting sessions **organized to facilitate the scientific discussions**

The Project: Pillar II (summary)



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