

WORKSHOP ON “THE CCLME ALIEN SPECIES DATABASE: QUALITY ASSURANCE AND DATA VISUALIZATION”

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*

11 December 2023 – 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 REMINDER OF PROJECT OUTPUTS Speaker: Itahisa Déniz González (IOC-UNESCO)
11:15-11:30	CCLME ALIEN SPECIES DATABASE: QUALITY ASSURANCE Moderators: José Manuel Cañizares (IEO-CSIC, Spain) and Ismaïla Ndour (ISRA/CRODT, Senegal) <i>PROGRESS ON THE ELABORATION OF A CCLME ALIEN SPECIES DATABASE</i> Speaker: Itahisa Déniz González (IOC-UNESCO)
11:30-12:00	<i>DISCUSSION: ISSUES ENCOUNTERED WHILE POPULATING THE CCLME ALIEN SPECIES DATABASE AND DECISION-MAKING</i>
12:00-12:15	HEALTH BREAK
12:15-13:15	<i>DISCUSSION: ISSUES ENCOUNTERED WHILE POPULATING THE CCLME ALIEN SPECIES DATABASE AND DECISION-MAKING (CTD')</i>
13:15-13:30	HEALTH BREAK
13:30- 13:40	CCLME ALIEN SPECIES DATABASE: DATA VISUALIZATION Moderators: José Manuel Cañizares (IEO-CSIC, Spain) and Ismaïla Ndour (ISRA/CRODT, Senegal) <i>RESULTS OF THE QUESTIONNAIRE SET UP TO COLLECT FURTHER FEEDBACK ON HOW TO PRESENT THE DATA GATHERED IN THE CCLME ECO-GIS VIEWER</i> Speaker: Itahisa Déniz González (IOC-UNESCO)
13:40-14:25	<i>THE CCLME ALIEN SPECIES DATABASE AS A LAYER IN THE CCLME ECO-GIS VIEWER</i> Speaker: Stelios Contarinis (IOC-UNESCO)
14:25-14:30	SUMMARY OF THE DISCUSSION AND WRAP UP

Documents, presentations, list of participants

<https://oceanexpert.org/event/4033>



The CCLME Alien Species Database: Quality assurance and data visualization

Meeting

11 December 2023

Location

7 Place de Fontenoy
75007 Paris
France

Organizer & Staff

Organizer

Ms Itahisa DÉNIZ GONZÁLEZ

Staff

Stelios CONTARINIS
Intern Aude LE BOURHIS

Participation

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

The CCLME Alien Species Database: Quality assurance and data visualization

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 main IOC partner for the project is the Instituto Español de Oceanografía (IEO- CSIC, 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 includes a collaborative approach to the question of invasive alien species (IAS).

This is the seventh of a series of project meetings, shaped as a Workshop to: (i) present progress on the CCLME Alien Species Database; (ii) discuss the issues encountered while populating the database and taking decisions about how to address those; and (iii) present the developments in the CCLME Eco-GIS Viewer to present the CCLME Alien Species Database.

The meeting is programmed for 11 December 2023, 11-14:30 h CET (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.



11 Participants

[More...](#)



[View detailed participants list](#)
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[More...](#)



Background Documents: 1

[More...](#)

Group(s): IOC.

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Last Updated at 11:44 on 07 Dec 2023 by Itahisa Déniz González

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 – December 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**.



Our 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 III: **primary production database;**
 - Within project phase IV: **regional database on alien species**



THANK YOU