

## L'IPOS

L'émergence de l'International Panel/Platform/Program for Ocean Sustainability

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# The "Towards IPOS" project is currently led by a consortium funded by the European Commission



#### Support of the European Commission



#### 3 workstreams





#### **Design IPOS terms of reference**



#### **Operationalize IPOS**

#### The "Towards IPOS" consortium:















Genesis: the IPOS concept has been developed through international discussions to address this knowledge-decision gap



## Our objective is to present the IPOS terms of reference at UNOC-3





#### Nice, France, June 2025



Objective is to present the concept of the IPOS at UNOC-3, with a clear vision of:

- What the IPOS will be
- How it will work
- What its governance will be
- How it will be funded

## Why an IPOS

The state of the ocean is deteriorating. We are far from achieving the targets agreed under SDG 14 and others. The international community is mobilizing around the blue agenda: a source of hope, but more needs to be done. One of the enablers is a better functioning science-policy interface.



/ Knowledge is available

#### but

- X Siloed & dispersed
- ✗ Not actionable
- ✗ Not in plain language
- **X** Not demand-driven

- Major challenges remain
- Information unavailable



### **Emerging** <u>concept</u> for the IPOS

The IPOS is aiming to **support States** to accelerate the implementation of their international commitments for a sustainable ocean.

IPOS could address policymakers' **priority questions** by providing actionable **pathways and recommendations**.

This knowledge will be provided in a **timely**, contextually relevant, actionable maner ; and developed through inclusive **involvement of stakeholders**.





## Quelle mission pour l'IPOS ? Une piste

Opérant avec une approche inclusive et systémique, l'IPOS favorisera le partage des connaissances pour fournir un soutien indépendant, temporellement et géographiquement pertinent et dirigé vers l'action, en réponse aux États souhaitant accélérer la mise en œuvre de leurs objectifs et engagements internationaux de durabilité des océans.

## **Pilots projects**





#### What does the scientific community say on the deep-sea ressources exploitation?

- First request from a head of state.
- International Scientific
  Committees
- Draft statement currently written



#### **IPLC Engagement**

How could AI and LLM help an organisation like IPOS in its mission support states and other stakeholders?

- Pilot funded and started
- Bespoke LLM being tested and developed
- Precautionary approach
- Internal use for now only



#### **Artificial Intelligence**

How to actually incorporate IPLC knowledge into the IPOS approach?

- Partnership established in Costa Rica
- Funding call ongoing
- Engagement planned for COP16 with small scales fishers' communities

# The IPOS concept benefits from a growing support within the scientific community



## Missions of the Coalition of Scientific Institutions

- **Official support** to the IPOS.
- Participate in the drafting of IPOS terms of reference
- Contribute to the conception and writing of **IPOS pilot projects**
- Influence and guide decisionmaking

N.B. These missions are not definitive and still need to be tested with all members of the CSI.

## ... as well as the international political community.



### Already some powerful support



Liberté Égalité Fraternité



France





## How could IPOS fit into the ocean system?





## Engagements have commenced with UN entities and institutions



Intergovernmental

Oceanographic

Commission





The Second World Ocean Assessment









OCEAN ECONOMY



GESAMP Group of Experts on the Scientific Aspects of Marine Environmental Protection

#### .. and other relevant efforts

## Join us!

#### **Financial supports**











Communication partners



OCEANX