

# ONE OCEAN SUMMIT

THE ONE PLANET SUMMIT  
FOR THE OCEAN

9, 10, 11 FEBRUARY 2022

**WORKSHOPS, FORUMS & EVENTS**

**BOOSTING COOPERATION**  
*for a sustainable alliance with the ocean*



**FRANCE22**

PRÉSIDENTE FRANÇAISE  
DU CONSEIL DE L'UNION  
EUROPÉENNE



## **BOOSTING COOPERATION** *for a sustainable alliance with the ocean*

### **WORKSHOPS, FORUMS & EVENTS**



The workshops, forums and special events held on 9 and 10 February, ahead of the Summit's high-level segment scheduled on 11 February, are intended to form a creative symposium to amplify action plans for the ocean, and reawaken hope and ambition, by mobilizing all the key stakeholders: scientists, practitioners, multilateral players, government leaders, European Commissioners, and local government officials, while ensuring parity, geographical diversity and youth inclusion.

This major international debate on the ocean will allow us to share knowledge and combine our approaches, in particular by incorporating climate change, in order to better anticipate ocean crises, along with technological, scientific and environmental transformations. Each workshop will propose solutions, in the form of a call to action, to take tangible action against the major maritime challenges.

The workshops and forums will be held simultaneously in English and French, in a hybrid format (in-person and online), and will last an hour and a half each. The workshops and forums are accessible in person or via online streaming by registering on the Summit portal (registration starts on 17 January).

## 1 • Ocean governance responding to change

*A more integrated, multidisciplinary and cross-sector approach to issues of global ocean governance is essential to meet the challenges efficiently.*

Wednesday 9 February, 9:15 – 10:45

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## 2 • Sustainable Tourism in the Blue Economy

*How can the tourism industry, as a major component of the Blue Economy, be transformed to become more sustainable and support the preservation of the oceans?*

Wednesday 9 February, 11:00 – 12:30

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## 3 • Polar Oceans

*From the Antarctic to the Arctic circle, scientists everywhere have launched a climate alert reminding us that the poles and the oceans are both the first victims and key players in the deep changes occurring in the ecosystems of the planet.*

Wednesday 9 February, 14:00 – 15:30

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## 4 • What and whom are we protecting ?

*Appropriate protection measures are essential everywhere to protect the ocean and its biodiversity, and sustain the livelihood of populations. How can we protect at least 30% of the oceans by 2030?*

Wednesday 9 February, 16:00 – 17:30

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## 5 • Mediterranean 2030

*Protecting and restoring the health of the Mediterranean Sea and building a more sustainable economy together are a shared responsibility of all the nations bordering its shores.*

Wednesday 9 February, 18:00 – 19:30

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## 6 • The science we need for the Ocean we want

*The UN Decade of Ocean Science provides the nations with a unique opportunity to work together and develop the global oceanographic research we need for marine innovation.*

Thursday 10 February, 9:00 – 10:30

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## 7 • The Ocean Provider in 2030

*The ocean is a world of solutions: marine resources contribute to feed and heal the populations, and supply new sources of energy.*

Thursday 10 February, 11:00 – 12:30

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## 8 • Investing in Blue, public-private partnerships for the ocean

*How can we mitigate the impact of business activity on the ocean and foster investments in sustainable blue economy and marine innovation?*

Thursday 10 February, 14:00 – 15:30

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## 9 • Education to the sea, Ocean for Youth

*How to create and promote educational resources and programmes to raise the awareness of the future generations about the need to preserve the ocean?*

Thursday 10 February, 16:00 – 17:30

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## 10 • Which Europe of the Sea?

*At a time when the French EU presidency will launch new projects with a renewed environmental ambition, how can we turn Europe, a major maritime space on the planet, into a model player?*

Thursday 10 February, 18:00 – 19:30

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## 1 • Forum Meeting of the Oceanographic Fleets

*Improving the coordination and utilisation of EU oceanographic vessel fleets to support scientific marine research, and managing transnational access for European research ships, with a long-term approach: such are the goals of IFREMER's panEuropean, scientific initiative.*

Wednesday 9 February, 9:15 – 10:45

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## 2 • Wind in the sails for the future

*Tapping the wind's energy is a sound alternative to supply cleaner and carbon-free power to merchant ships. Wind Ship has agreed to moderate the discussions about ways to speed up the adoption of these promising and already accessible solutions.*

Wednesday 9 February, 9:15 – 10:45

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## 3 • One Ocean Science: a review of ocean science in the form of a world tour

*This second phase organised by IFREMER is intended to assess progress and serve as a catalyst. The review is a reminder of the crucial role played by ocean science in protecting and restoring the ocean and its ecosystems.*

Wednesday 9 February, 11:00 – 12:30

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## 4 • The Ocean: one cultural heritage

*Under the aegis of the Musée National de la Marine, in charge of museums and UNESCO World Heritage sites, international experts worldwide have committed to defend an essential mission: communicate with young people and the public at large to transmit the heritage dimension of the ocean.*

Wednesday 9 February, 14:00 – 17:30

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## 5 • The Maritime Industry, for sustainable seas

*This forum organised by the Groupement des Industries de Construction et Activités Navales (France) will look at approaches to "green ships" across their entire lifecycle and solutions proposed by the shipping industry to support a sustainable and protective use of the seas.*

Wednesday 9 February, 18:00 – 19:30

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## 6 • Greening Maritime corridors

*Operational and energy efficiency is a key driver of the transition in maritime shipping: uses, new energy sources, port infrastructure technologies. This European and international forum organised by the French Maritime Cluster will address these topics.*

Thursday 10 February, 9:00 – 10:30

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## 7 • Women voices for the Ocean

*Wista France belongs to an international network of women in high responsibility roles in maritime industries, and promotes the role of women in ocean protection. This forum is intended to hear their voices.*

Thursday 10 February, 11:00 – 12:30

## 8 • Sea-ties: Cities and territories tacking sea level rise

*This OOS forum organised by the municipality of Brest and Plateforme Ocean-Climat with the support of Bloomberg Philanthropies, will offer testimonials by local elected officials and political leaders who develop solutions of adaptation and resilience to the risks of tidal flooding, coastal erosion and extreme weather events.*

Thursday 10 February, 14:00 – 15:30

## 9 • Port Cities' green transition

*Responding to global climate and biodiversity challenges, building on the blue economy to secure economic performance while renewing the maritime business environment, are major challenges faced by large port cities who have launched a global call for commitment jointly with the International Association of Cities and Ports.*

Thursday 10 February, 16:00 – 17:30

## 10 • Hey, Sailor! A call to the Sea

*No one is in a better position than sailors to testify about the health status of the ocean and the threats and pressures faced by ocean ecosystems, and even to propose solutions. The Union Nationale de la Course au Large and the One Ocean Summit have joined forces with numerous sailors as partners to work with us in Brest.*

Thursday 10 February, 18:00 – 19:30

## 11 • Maritime Regions of Europe / 200 million users of the sea

*At the invitation of the President of the Brittany Region, the executive leaders of the Conference of Peripheral Maritime Regions will report on issues linked to coastal tourism, overfishing, connectivity and maritime security in their regions.*

Friday 11 February, 16:00 – 17:30

## 12 • Parliaments' Forum

*At the invitation of the President of the French National Assembly, leaders from national parliaments across the world will share their citizens' concerns about maritime challenges.*

Friday 11 February, 16:00 – 17:30



## Pavilion of One Ocean Summit

PAVILION OF BREST OCEANOPOLIS AT THE OOS

Oceanopolis & 70.8, the National Centre of Scientific Culture dedicated to the ocean will host a pavilion at the Brest OOS: meetings, discussions, conferences are on the agenda to change the public's outlook on the ocean.

**Océanopolis - Port du Moulin Blanc**

Access information at [oceanopolis.com](https://oceanopolis.com)

### Tuesday 8 February - 15:00

Discussions about OOS goals organised by Oceanopolis and Plateforme Ocean & Climat (POC).

### Wednesday 9 February

14:00 - Roundtables "Ocean, Science and Society: from knowledge to citizenship" organised by the Museum National d'Histoire Naturelle (MNHN) and Oceanopolis.

17:00 - Conference "Regards croisés d'explorateurs sur l'océan : aventurier, spatonaute et navigateur" organised by Oceanopolis Acts

### Thursday 10 February

14:00 - Roundtable "L'image au service de l'Océan" organised by Oceanopolis, Office Français de la Biodiversité (OFB) and Collectif Argos.

18:30 - Participatory conference on governance of the high seas and biodiversity protection, organised by Université de Bretagne Occidentale (UBO), Oceanopolis,

Fonds Français pour l'Environnement Mondial (FFEM), Office Français de la Biodiversité (OFB) and Infusion association.

### Friday 11 February

Discussions on the OOS conclusions and review, organised by Oceanopolis.

### Wednesday 9 to Friday 11 February

Meetings with experts for exchanges on key OOS topics – Mini-conferences – Educational game space for children

Exhibit AMER on the capture of the ocean and its resources by human beings - Port du Moulin Blanc – Organised by Collectif Argos, Office Français de la Biodiversité (OFB) and Oceanopolis.

Photo exhibit by French and Quebec university students in marine science, organised by the Institut France Québec Maritime (IFQM) and Oceanopolis.

## 70.8 – ATELIER DES CAPUCINS - VENUE TO BE DETERMINED

### Tuesday 8 to Friday 11 February

Private visit of the gallery of maritime innovations to discover the different OSS topics.

**CONTACT:** Céline Liret, scientific director of Océanopolis, [celine.liret@oceanopolis.com](mailto:celine.liret@oceanopolis.com)

## One Ocean Summit University

THE UNIVERSITY OF BRETAGNE OCCIDENTALE (UBO) MOBILISES STUDENTS AND YOUNG RESEARCHERS IN MARINE AND COASTAL SCIENCE

### Monday 10 January to Friday 11 February

The University of Brest has invited science students and young researchers worldwide to contribute to the global agenda on education and research in ocean and coastal sciences. Based on the outcome of this on-line consultation and on the OOS workshops, a contribution to the UN Decade of Ocean Science for Sustainable Development will be presented to the UN Ocean Conference held in Lisbon in June 2022.

**CONTACTS:** Denis Bailly, coordinator Ocean University Initiative and Yves-Marie Paulet, vice-president Mer at Université de Brest, Institut Universitaire Européen de la Mer (IUEM), [contact@ocean-univ.org](mailto:contact@ocean-univ.org)



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## Europe in One Ocean Summit / Brest Events

### EUROPE AT THE CORE OF THE SUMMIT

Meeting of European clusters (by invitation only, OOS delegates)

Wednesday 9 February, at 11:00 to 12:30

Venue to be determined

*The One Ocean Summit is an opportunity for the European Network of Maritime Clusters (ENMC) to meet and assess the expertise cumulated over the past decades and to look at new opportunities to respond to the new ocean challenges.*

CONTACT: [contact@cluster-maritime.fr](mailto:contact@cluster-maritime.fr)

### Presentation of the EU Mission "Regenerating our Ocean and Waters by 2030" European Commission

Tuesday 8 February, at 14:00

On-line event

*The European Commission organises an on-line event jointly with Member States, regional representatives and the major regional networks.*

*The event is intended to kick off and organise discussions with the Member States, the Regions and the main stakeholders to co-build a charter of implementation and commitments for the EU Mission "Regenerating our Ocean and Waters by 2030". The Charter will be signed between the European Commission, the Member States, representatives from third-party countries and the Regions who all commit to adopt policies and cooperate, align and mobilise resources and activities in order to achieve the three specific goals and targets of the Mission.*

CONTACTS: Elisabetta Balzi, Head of Unit, European Commission, DG Research & Innovation,  
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# BREST EVENTS

## Le Musée national de la Marine in Brest

Free tours open to OOS delegates.

Wednesday 9 & Friday 11 February,  
at 13:30 to 18:30

Nocturnal at the Wednesday 9 February,  
until 20:30

*The One Ocean Summit delegates will have free access to the collections of the Musée de la Marine, the Brest museum depicting several centuries of naval history, while enjoying a spectacular view on the harbour.*

*Delegates can also visit the Ateliers des Capucins to discover the dinghy of Emperor Napoléon Bonaparte in front of the entrance to the "70.8" gallery of maritime innovations.*

**CONTACT:**

Lucie Badin, [l.badin@musee-marine.fr](mailto:l.badin@musee-marine.fr)

## One Ocean Invisible Life

*The Institut de l'Océan of Alliance Sorbonne Université, the National Navy and Plankton Planet invite the public to discover the invisible life in the ocean.*

Wednesday 9 & Thursday 10 February,  
9:00-12:00 and 14:00-18:00

Friday 11 February, at 9:00 to 12:00

**CONTACT:**

Sebastien Goulard,  
[sebastien.goulard@sorbonne-universite.fr](mailto:sebastien.goulard@sorbonne-universite.fr)

**RÉSERVATION :**

<https://my.weezevent.com/one-ocean-invisible-life>

## Waves of Change Coalition

Wednesday 9 February, at 18:00 to 21:00

Venue to be confirmed

*A 3-hour evening discussion panel in partnership with Bluenove, to boost our collective intelligence and encourage synergies between private, public and scientific stakeholders who propose high-potential solutions, projects and initiatives to preserve and restore the ocean and our Blue Planet.*

**CONTACTS:**

Karine Tanguy, [karine.wocf@gmail.com](mailto:karine.wocf@gmail.com)

Audrey Reisdorffer, [areisdorffer@yahoo.fr](mailto:areisdorffer@yahoo.fr)

## Orange Marine

Wednesday 9 & Thursday 10 February,  
10:30, 15:30, 17:30

Orange Marine invites OOS delegates to:

- A tour of its cable-laying ship *Le Pierre de Fermat*.
- A tour of its naval base, with a warehouse storing several hundred kilometres of cables used to repair submarine cables in the Atlantic/English Channel/North Sea zone, along with an optical fibre jointing lab combining all technologies used around the world.

*Orange Marine, a wholly-owned subsidiary of Groupe Orange, installs and repairs subsea cables across the world for all types of customers. The company operates a fleet of 6 cable-laying vessels dedicated to this purpose.*

**CONTACT:**

[communication.orange-marine@orange.com](mailto:communication.orange-marine@orange.com)