



European Digital Twin Ocean

Building the European Digital Twin Ocean, Together.

Version 1.0

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Implemented by



EDITO is the core infrastructure platform of the European Digital Twin Ocean.

Our mission is to make ocean knowledge available to all.





European Commission
announces plans for the
European Digital Twin
Ocean

2022

Oct
2022



First demonstration of
the European Digital Twin Ocean at the
United Nations Ocean Conference in
Nice (France)

2025



European Digital Twin Ocean
placed at the heart of
OceanEye, and set to be
fully operational by 2030.

2026

2030

 **EDITO**Infra
 **EDITO**Modellab

Co-creating and beta-testing
with key communities

 **EDITO**


 European Digital Twin Ocean

Aug
2028

Our goals 2025-2028

Building the
European
Digital Twin
Ocean,
Together.

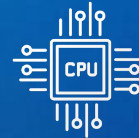
Scale up EDITO's capabilities



Data



Models



Computing
resources



On demand
processing



Services +

A thriving EDITO Community



Onboard new data,
scenarios, twins &
applications



Funding
opportunities



Training &
user support



Community
building events

What can you do with EDITO?

Explore

Explore Data

Understand the ocean like never before.

Create

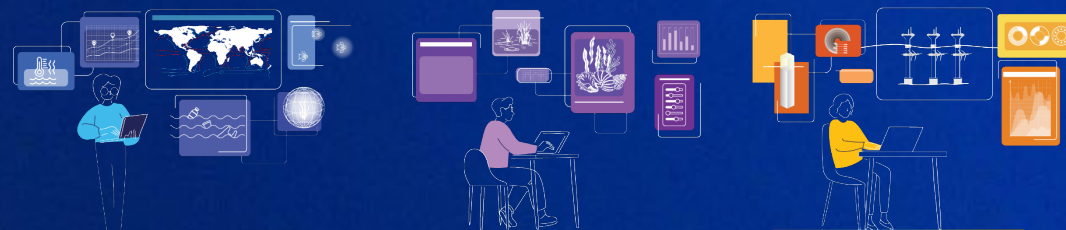
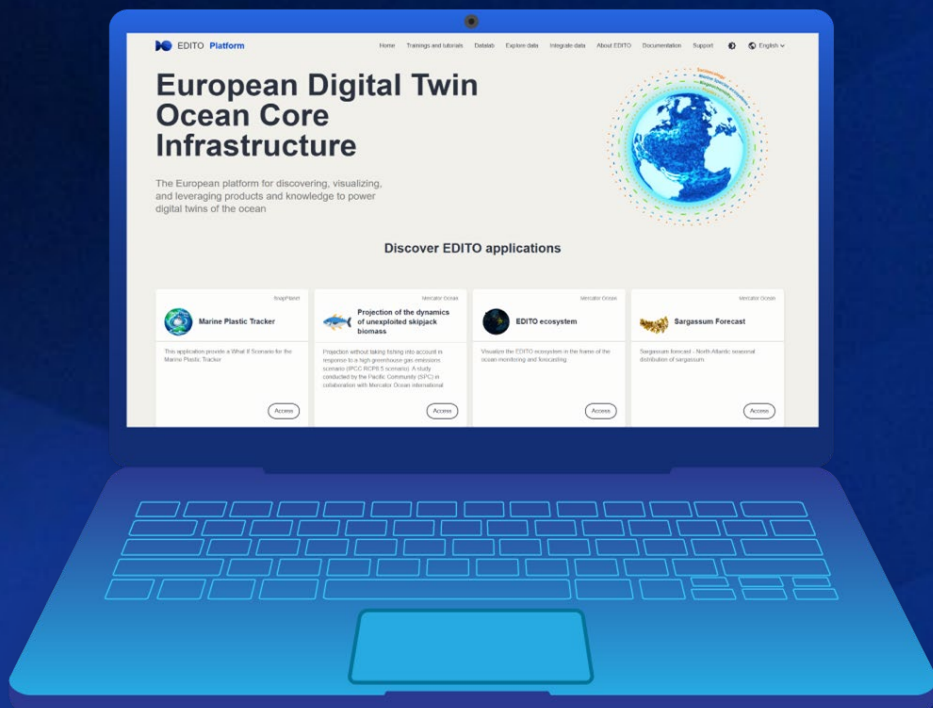
Build Digital Twins & Applications

Develop APPs and “what-if” scenarios to understand trade-offs towards desirable ocean futures.

Contribute

Transform Knowledge Into Action

Add your data and services to EDITO to increase your reach and collaborate to protect biodiversity, stop pollution, and support a blue economy.



Co-development via Community Building

Engage and grow
the impact and
sustainability
of your data,
services and
applications



See what you can do with EDITO



EDITO is open to you

See what you can achieve today!



Be part of the growing
European Digital Twin Ocean
Community

ACCESS THE EDITO PLATFORM



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