



2022 United Nations Ocean Conference Side Event

Future Earth's marine networks: a trans- and interdisciplinary scientific community working toward the achievement of the SDGs

30 June 2022, 9:30-11:00 PST, Institut français du Portugal, Rua Santos-o-Velho, 11, 1200-811 Lisboa

Organized by: Future Earth, the Ocean KAN, SOLAS, IMBeR, Future Earth Coasts, PAGES, Earth System Governance and ECOPs

TWO PAGE MAXIMUM

Background on the event (one paragraph)

Future Earth is a unique research institution working for and with more than 20 international research networks, gathering more than 10,000 scientists and researchers worldwide.

Four of Future Earth's networks are dedicated to marine sciences and ocean related topics: SOLAS, IMBER, Ocean KAN, and Future Earth Coasts, In addition, several other global research networks also include an ocean knowledge and research component (ESG, PAGES among others). All these groups work in an international context and have collaborations with several other institutions (SCOR, IOC, WCRP, ISC, ESA, etc.)

Key Issues discussed (5- 8 bullet points)

Scientific collaboration for the achievement of SDG14

Need of cross SDG research to achieve SG14

How to increase scientific international collaboration

The need for transdisciplinarity and examples of it

Key recommendations for action (5 - 6 bullet points)

Foster transdisciplinarity in the education systems around the globe will help achieve the SDG

Achieving SDG 14 is not do-able without interacting with the other SDGs

Achieving SDG 14 is an emergency to cope with the global natural and societal challenges ahead of us

Voluntary Commitments (one paragraph)

Future Earth, strong of a network of 26 research networks, 9 global hubs and 18 national nodes is willing to welcome new countries and new communities of sustainability scientists and to work with them in advocating for the recognition and the creation of transdisciplinarity research curriculum and actions.

Recording of the event: <https://www.youtube.com/watch?v=XvrAusc55w8>