

18th SESSION IOCARIBE



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Intergovernmental
Oceanographic
Commission

Sub-Commission for the Caribbean
and Adjacent Regions

Subcomisión para el Caribe y
Regiones Adyacentes

6.1.2 OCEAN ACIDIFICATION

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Global Ocean Acidification Observing Network

- GOA-ON
 - Scientists from 14 IOCARIBE countries
- Caribbean Hub
 - Established in 2023
 - 28 members from 16 countries
- National Data Submissions (pH) for SDG 14.3.1
 - Brazil, Colombia, Cuba, France, Mexico, The Netherlands, United Kingdom & USA





Gaps in observations and data remain in many areas, especially in coastal Asia and Africa and the open waters of the South Atlantic, Pacific and Indian Ocean as well as the Southern Ocean. In the absence of data on ocean acidification permitting predictions of future scenarios and impacts, these regions remain particularly vulnerable.





Recommendation

- Strengthen regional connections with the GOA-ON community to support new membership from Member States and Partners
- Promote the OTGA courses on Ocean Acidification to Member States and partners
- Encourage Member States, especially those who have received equipment and training from the IAEA, to submit monitoring reports to the SDG 14.3.1 portal.



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**THANK YOU
MUCHAS GRACIAS
MERCI BEAUCOUP**

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