

COP27 VIRTUAL OCEAN PAVILION EXHIBITS

GLOBAL OCEAN ACIDIFICATION OBSERVING NETWORK (GOA-ON)



Description

GOA-ON is a collaborative international network to detect and understand the drivers of ocean acidification in estuarine-coastal-open ocean environments, the resulting impacts on marine ecosystems, and to make the information available to optimize modelling studies.

The network is fundamental to providing early warning of the impacts of ocean acidification on natural ecosystems, wild and aquaculture fisheries, coastal protection, tourism and local economies.

The network provides key input to communities, industry and governments seeking to develop action plans, best practices, and mitigation or adaptation strategies to address ocean acidification impacts.

GOA-ON has over 900 members in 105 countries and territories.

Links

1. GOA-ON Home <http://goa-on.org/home.php>
2. Join GOA-ON <http://www.goa-on.org/members/join.php>
3. Pier2Peer <http://goa-on.org/pier2peer/pier2peer.php>
4. GOA-ON Youtube <https://www.youtube.com/channel/UCWZnXpGzQWwWfT3LEMkxXgg>
5. GOA-ON Twitter https://twitter.com/goa_on
6. GOA-ON and SDG 14.3.1 http://goa-on.org/sdg_14.3.1/sdg_14.3.1.php
7. GOA-ON in a Box <http://goa-on.org/resources/kits.php>
8. UN Ocean Decade: OARS <http://www.goa-on.org/oars/overview.php>
9. OARS introduction video <https://www.youtube.com/watch?v=qos2kvYDzuc&t=10s>
10. GOA-ON regional hubs http://goa-on.org/regional_hubs/index.php

Videos

1. GOA-ON Webinar: Natural analogues and the future of coral communities and their biodiversity
https://www.youtube.com/watch?v=9sYLLf8Lhi0&embeds_referring_euri=https%3A%2F%2Fcop27oceanpavilion.vfairs.com%2F&source_ve_path=Mjg2NjY&feature=emb_logo
2. Healthy and Sustainable Oceans in South Asia: The importance of SAROA Hub
<https://www.youtube.com/watch?v=ZucHEHRIIR0>
3. GOA-ON Webinar: OA impacts on marine ecosystems and coastal communities: IPCC authors' perspectives <https://www.youtube.com/watch?v=izdP7yo1Psw>
4. UN Ocean Laboratory Satellite Event <https://www.youtube.com/watch?v=p3qfYVxqJ4E>
5. OA Med Hub introduction by Abed ElRahman Hassoun
<https://www.youtube.com/watch?v=mcJt4C6KQLY>
6. Ocean Acidification Research for Sustainability (OARS)
<https://www.youtube.com/watch?v=sbP9HU47R9A>
7. Ocean Acidification Research for Sustainability – OARS
https://www.youtube.com/watch?time_continue=1&v=qos2kvYDzuc&embeds_referring_euri=https%3A%2F%2Fcop27oceanpavilion.vfairs.com%2F&source_ve_path=Mjg2NjY&feature=emb_logo
8. Ocean Acidification Monitoring and Scientific Research in the PI-TOA Region
<https://www.youtube.com/watch?v=Uf6yjf1-qmA>

Documents

1. GOA-ON Requirements and Governance Plan
<https://vepimg.b8cdn.com/uploads/vjfnew/6281/content/docs/1635167605goa-on-requirements-and-governance-pdf1635167605.pdf>
2. GOA-ON Implementation Strategy
<https://vepimg.b8cdn.com/uploads/vjfnew/6281/content/docs/1635167705goa-on-implementation-strategy-pdf1635167705.pdf>
3. A Policymakers' Handbook for Addressing the Impacts of Ocean Acidification - Commonwealth Blue Charter Action Group on Ocean Acidification
<https://vepimg.b8cdn.com/uploads/vjfnew/6281/content/docs/1635169309a-policymakers-rsquo-handbook-for-addressing-the-impacts-of-ocean-acidification-pdf1635169309.pdf>
4. Creating Lasting Resilience to Ocean Acidification - The Ocean Foundation
<https://vepimg.b8cdn.com/uploads/vjfnew/6281/content/docs/1635169468the-ocean-foundation-oa-pdf1635169468.pdf>
5. What is Ocean Acidification? An overview by The OA Alliance
<https://vepimg.b8cdn.com/uploads/vjfnew/6281/content/docs/1635169506whatisoa-pdf1635169506.pdf>
6. What do Policy Makers need to know about Ocean Acidification? by The OA Alliance
<https://vepimg.b8cdn.com/uploads/vjfnew/6281/content/docs/1635169661what-do-policy-makers-need-to-know-about-oa-pdf1635169661.pdf>

7. IOC-UNESCO: Global Ocean Acidification Observations – connecting climate and SDG indicators
<https://vepimg.b8cdn.com/uploads/vjfnew/6281/content/docs/1635169892cop26-oa-sdg-poster-ioc-pdf1635169892.pdf>
8. LAOCA Plan Gobernanza
<https://vepimg.b8cdn.com/uploads/vjfnew/6281/content/docs/1635170072laoca-plan-gobernanza-pdf1635170072.pdf>
9. OARS Flyer
<https://vepimg.b8cdn.com/uploads/vjfnew/6281/content/docs/1635177050oars-about-small-pdf1635177050.pdf>
10. GOA-ON Scientific Mentorship Pier2Peer Flyer
<https://vepimg.b8cdn.com/uploads/vjfnew/6281/content/docs/1635177105p2p-prospectus-small-pdf1635177105.pdf>
11. OA Canadian Community of Practice
<https://vepimg.b8cdn.com/uploads/vjfnew/6281/content/docs/1635179941ocean-acidification-canadian-community-of-practice-4-s-pdf1635179941.pdf>
12. GOA-ON Flyer
<https://vepimg.b8cdn.com/uploads/vjfnew/6281/content/docs/1635241152goa-on-digital-printable-pamphlet-small-pdf1635241152.pdf>
13. OARS Decade Factsheet
<https://vepimg.b8cdn.com/uploads/vjfnew/6281/content/docs/1635250911219-oars-factsheet-pdf1635250911.pdf>
14. Ocean Acidification in Africa Policy Brief
<https://vepimg.b8cdn.com/uploads/vjfnew/6281/content/docs/1635331913oa-in-africa-policy-brief-pdf1635331913.pdf>
15. OARS Postcard
<https://vepimg.b8cdn.com/uploads/vjfnew/8144/content/docs/1661521032oars-unoc-postcard-1-pdf1661521032.pdf>
16. OARS Poster
<https://vepimg.b8cdn.com/uploads/vjfnew/8144/content/docs/1661521054portrait-sbsta56-oars-poster-v2-pdf1661521054.pdf>
17. OA-ICC Ocean Acidification Policy Brief
https://www.iaea.org/sites/default/files/22/07/final_iaea_oa_flyer_jul_16_high_res.pdf