Summary of resources from the

OA Resources, Networks, and Support in the Pacific workshop

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- 1. The new Pacific Island Ocean Acidification Centre (PIOAC) is the regional training centre for OA monitoring.
 - a. **Stay aware**: Keep up to date with PIOAC by joining PI-TOA or subscribing to the NZOAC newsletter (details below).
 - b. **Get involved**: Participate in PIOAC's OA training and monitoring activities. If you have data to share, PIOAC can help you make it available on data portals.
- Pacific Island opportunities associated with the UN's <u>Decade of Ocean Science for</u> <u>Sustainable Development</u> include the Pacific Early Career Ocean Professional (ECOP) Network.
 - a. **Stay aware**: Join the ECOP network by taking <u>this survey</u> or send an email to <u>PacificECOP@spc.int</u> to register your interest.
 - b. **Get involved**: Participate in future ECOP Talanoa sessions and the leadership group.
- The Global Ocean Observing Network (<u>GOA-ON</u>) aims to improve our understanding of ocean acidification and its impacts. <u>PI-TOA</u> (Pacific Islands & Territories Ocean Acidification) is the regional hub of GOA-ON that focuses on OA in the Pacific Islands. The GOA-ON website has a lot useful information, including links to the <u>Pier2Peer Mentoring Programme</u>, <u>OA week webinars</u>, and information about <u>GOA-ON in a box</u> OA monitoring kits.
 - a. Stay aware: join GOA-ON and the PI-TOA hub here
 - b. Get involved: Participate in future PI-TOA events, such as workshops and seminars, by giving a talk, moderating a session, or organising a live viewing at your institution. At the next annual meeting (likely December 2022), put your name forward to join the PI-TOA Steering Committee.
- 4. GOA-ON's <u>OARS</u> programme (Ocean Acidification Research for Sustainability) is part of the Decade of Ocean Science. OARS aims to provide "society with the observational and scientific evidence needed to sustainably identify, monitor, mitigate and adapt to ocean acidification; from local to global scales"
 - a. Stay aware: PI-TOA and the NZOAC will have regular update on OARS opportunities.
 - b. Get involved: Participate in OARS Working Group activities as they are announced.
- 5. The Ocean Acidification Information Exchange (<u>OAIE</u>) in an online forum for the exchange of information for members of all backgrounds.
 - a. **Stay aware**: Sign up for OAIE and join the Teams relevant to your interests, e.g., the <u>Pacific Islands Team</u> and <u>Equipment & Troubleshooting Team</u>.
 - b. **Get involved**: Volunteer to be the leader of the Pacific Islands Team.

- 6. The IAEA's Ocean Acidification International Coordination Centre (<u>OA-ICC</u>) provides a range of resources, including training, to advance ocean acidification research.
 - a. **Stay aware**: Subscribe to the <u>daily news stream</u>. You may also choose to familiarise yourself with their <u>bibliographic database</u> and <u>biological response database</u>.
 - b. **Get involved**: Notify OA-ICC of any OA related activity that can be announced via the daily news stream. Make biological data available when contacted.
- 7. The New Zealand Ocean Acidification Community (<u>NZOAC</u>) produces a monthly newsletter with regional OA news and resources. NZOAC recently teamed up with PI-TOA to expand the regional coverage of the newsletter.
 - a. Stay aware: Sign up for the NZOAC newsletter here
 - b. **Get involved**: The newsletter team is looking for a few new members. Email Christina McGraw (<u>christina.mcgraw@otago.ac.nz</u>) if you are interested.
- 8. The <u>Commonwealth Blue Charter Action Group on Ocean Acidification</u> aims to improve "the capacity of Commonwealth countries to address the impact of ocean acidification, particularly in small-island developing states." Action Group Resources includes the <u>Policymaker's Handbook for Addressing the Impact of Ocean Acidification</u>, which is a step-by-step guide to understanding and addressing the local impacts of ocean acidification.
 - a. **Stay aware**: For information about all 10 Action Groups, sign up for the Blue Charter's <u>quarterly newsletter</u> or follow the <u>Commonwealth Blue Charter Facebook</u> <u>page</u>.
 - b. **Get involved**: Using the <u>Handbook</u> as a guide, work with others in your region to identify ways you can address ocean acidification locally.
- The International Alliance to Combat Ocean Acidification (<u>OA Alliance</u>) has resources to help your organisation or government develop a plan to address ocean acidification, including <u>tool kits</u>, <u>posters</u>, <u>case studies</u>, and example <u>action plans</u>. The OA Alliance also organises webinars
 - a. **Stay aware**: Check their website for recent news and upcoming <u>webinars</u>. You can also follow them on Twitter (@OA_Alliance).
 - b. **Get involved**: Encourage your organisation to <u>become a member</u> of the OA Alliance.

If you have problems with the live links in the document, you can find the key resources at the following websites: Ocean Decade (https://www.oceandecade.org/), GOA-ON (http://www.goa-on.org/), Ocean Acidification Information Exchange (https://www.oainfoexchange.org/index.html), IAEA's OA-ICC (https://www.iaea.org/services/oa-icc), the New Zealand Ocean Acidification Community (http://nzoac.nz/), Commonwealth Blue Charter Action Group on OA (https://bluecharter.thecommonwealth.org/action-groups/ocean-acidification/) and OA Alliance (https://www.oaalliance.org/).

