

# The Coral Restoration Consortium



The Coral Restoration Consortium was formed in 2017. Its mission is to foster collaboration and technology transfer among coral restoration scientists, practitioners, and managers, and to facilitate a community of practice that will advance the multiple, rapidly changing methods to actively restore coral reefs such that reef restoration keeps pace with rapidly changing ocean, climate, and environmental conditions.

## Priorities

**1** Increase restoration efficiency, focusing on scale and cost-effectiveness of deployment.

**2** Scale-up larval propagation for its effective integration in coral restoration efforts, with an emphasis on recruit health, growth and survival.

**3** Develop guidance that promotes a **holistic approach** to coral reef ecosystem restoration.

**4** Develop guidance to ensure restoration of threatened coral species takes place within a comprehensive **population genetics management** context.

**5** Develop and promote the use of **standardised terms and metrics** for coral reef restoration.

**6** Develop new and synthesise existing resources to guide and support coral reef restoration practitioners working in **diverse geographic locations**.

The Coral Restoration Consortium is steered by a Leadership Team comprising an Executive Team, Members-at-Large, and Chairs of several Groups, all experts in their field. The CRC currently hosts the following groups:

## Working Groups

- Scaling-up Field-based Propagation
- Scaling-up Land-based Propagation
- Scaling-up Larval Propagation
- Genetics
- Monitoring
- Management
- Engineering and Innovation
- Cryopreservation

## Regional Groups

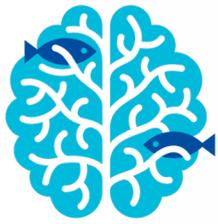
- Australia
- Eastern Tropical Pacific
- Latin America



The Coral Restoration Consortium hosts the only global conference on coral restoration – *Reef Futures*. The first one was in December 2018 and drew +500 people from +30 countries – and included a Youth Summit. The next Reef Futures Symposium is planned for May 2021 in Florida.



**Get involved!** Sign up for the monthly newsletter, join a group, and learn more at [crc.reefresilience.org](https://www.crc.reefresilience.org)



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## Regional Groups

- Australia
- Eastern Tropical Pacific
- Latin America
- Mesoamerican Reef



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