

Restore the vibrant heartbeat of our coral reefs with Go Ocean.

Corals project in Indonesia & Madagascar.

Coral reefs are resilient ecosystems found throughout the oceans, from deep, cold waters to shallow, tropical waters. However, because of increased frequency of threats and disturbances, the reefs get damaged and often do not have enough time to naturally repair themselves. With the coral reef restoration projects, we are rebuilding damaged — and expanding healthy — coral reefs, so they can provide all the coral reef ecosystem benefits.



Act Sustainable

 **Greentripper**
ACT FOR TRAVEL



A coral reef is a complex structure of corals and algae. Corals are small animals (also called polyps) that live in dense colonies. These dense colonies of corals, that live in a symbiotic relationship with algae, form the colourful coral reef.

In the restoration, we use a variety of coral species and different nursery and reef restoration methods depending on the location and needs of the reef being restored. All work is done by the local communities that are trained for these techniques and receive an income from maintaining and gardening the ocean the same way they do on land. The projects do not only create an ecological but also social and economic positive impact.

Besides rebuilding the reefs, reducing the local threats, engaging communities and tourists, and bringing more awareness are also very important.

Coral reef threats.

- ✗ Changing water temperatures
- ✗ Ocean acidification
- ✗ Poor water quality
- ✗ Pollution
- ✗ Invasive species
- ✗ Physical impacts from ship groundings and storms

Coral reef benefits.

- ✓ Coastal protection
- ✓ Habitat for many marine species
- ✓ Harbour more than one quarter of the ocean's biodiversity
- ✓ Support for fishery production
- ✓ Direct economic, social, recreational, and cultural benefits

