Impact summary

8/9/2025

Supports

GOOCEAN

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2

coral fragments transplanted

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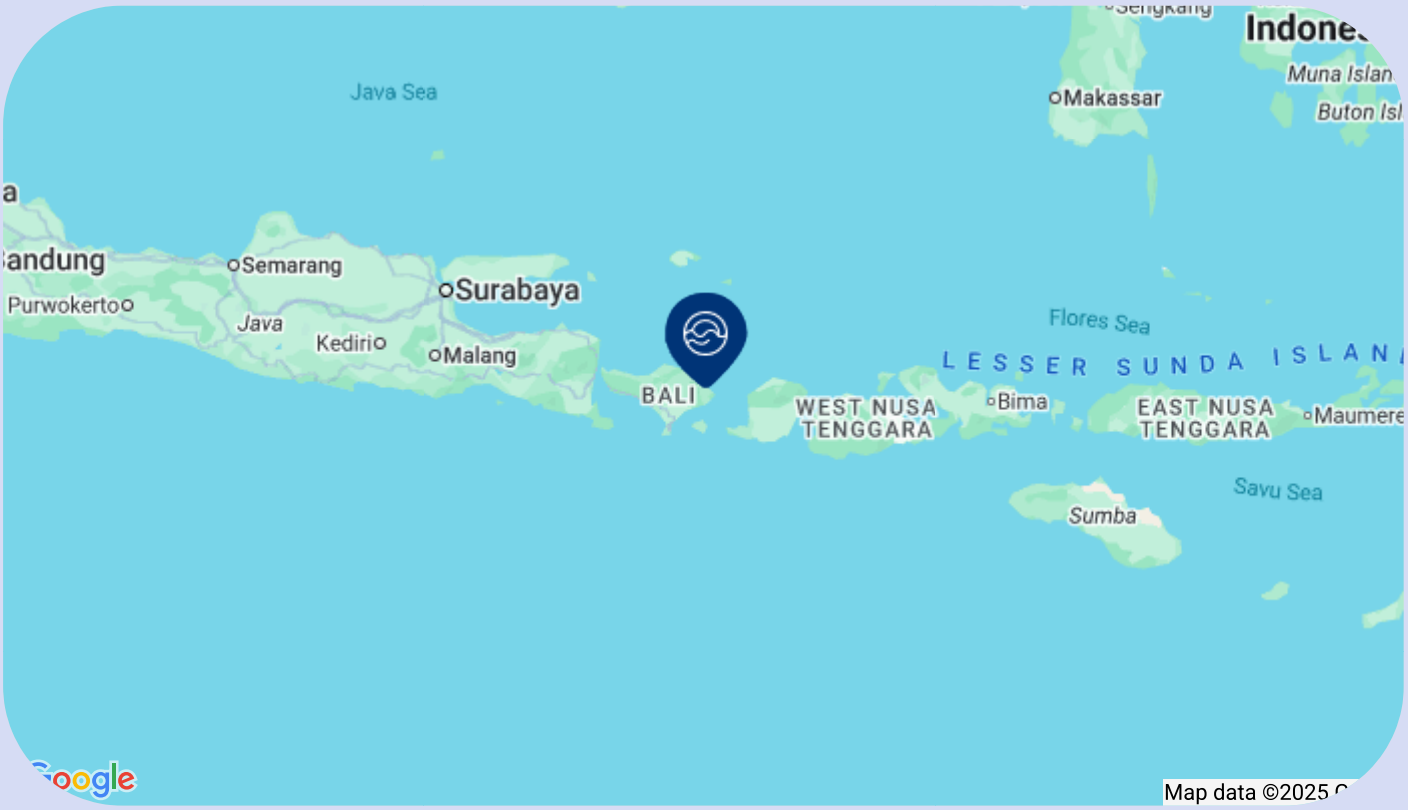
16

coral spiders installed

with 16 coral fragments each



LAGO Zwemparadijzen zet zich samen met Go Ocean in voor het behoud en herstel van koraalriffen. Voor elke bezoeker draagt LAGO bij aan de aanplanting van nieuw koraal, waardoor we elke maand de oceaan een stukje rijker maken. Koraalriffen zijn de longen van de zee en een essentieel onderdeel van het mariene ecosysteem. Dankzij deze samenwerking helpen we de biodiversiteit te herstellen en de oceaan gezonder te maken.

"Elke duik in een LAGO-zwemparadijs draagt bij aan een levendige onderwaterwereld. Samen laten we het koraal groeien, maand na maand."

Wil je ook bijdragen aan een betere oceaan? Bezoek een LAGO Zwemparadijs en help mee de natuur te herstellen!

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Lago's coral spiders

13 coral spiders installed

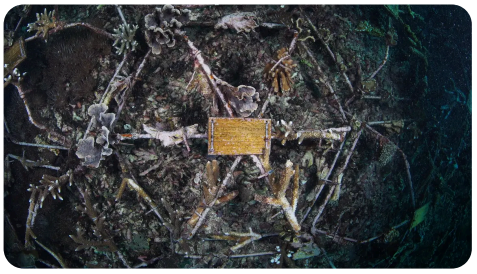
From March 2025, the LAGO coral spiders were installed one by one in the restoration patch. From April onwards, all the LAGO facilities started to restore their first patches of coral reef! When using the spider technique, individual metal structures are welded together by local villagers. Once the spider is created, a coat of cement paint is applied. This prevents the leaching of iron into the ecosystem and acts as an attractive base of attachment for the coral. On the upward-facing part of the spider, an engraved name tag made from bamboo is placed. After that, it's time to go into the ocean, for the first time at least. The spiders are left in the ocean for 4 - 6 weeks to become coated in coralline algae. Once the spiders are coated in algae, mixed reef planting techniques are carried out. The reef is carefully combed to find naturally broken, yet still living coral fragments from a variety of coral genera. These fragments are then attached to the spiders using zip ties. As the zip ties become overgrown, excess material is carefully removed to avoid harming wildlife. We attach 16 coral fragments to one coral spider and each spider occupies 0,35 square meters of seafloor. Through the customization of a spider with a name tag, the spider technique allows for transparent monitoring of the coral growth and reef health. This tailored approach ensures transparent and effortless reporting on the progress of restoration efforts.


Go Ocean member coral spiders

2 coral fragments transplanted

On 5 April 2024, the first Go Ocean member coral spider was dropped into the water. Coral fragments supported by multiple Go Ocean members (Utopia Events, Cryus, Notaris Alexis Brusselmans, and Sarah Parent) are attached to the spider. On 12 May 2024, a first monitoring round was executed and the structure is doing well. In July 2024, a second Go Ocean member coral spider was dropped into the water, with coral fragments for Just Jane, Cryus, BUFFL, CEOs 4 Climate, Komma Board, and Belgisch Centrum voor Geleidehonden. In September 2024, a third Go Ocean member coral spider was installed, with coral fragments for Just Jane, Paneltim, Greenspeed USA, Aquaox, Cryus, and several individuals. A new monitoring round on the three structures was executed on October 31, 2024. In January 2025, a 6th Go Ocean member coral spider was dropped into the water, with coral fragments for Jana Under The Sea, Aquaox, Greenspeed USA, Cryus, and Steven Wilberts. In March 2025, the 4th and 5th coral spider were installed with a little delay. These carry the following member's corals: Impaktfull, Just Jane, Greenspeed USA, Jonas Bary, Valipac, Cryus, Better World Marketing, and Notaris Alexis Brusselmans. In May and June 2025, the 7th and 8th coral spiders were installed, including fragments by Organise-IT, Just Jane, Better World Marketing, Cryus, Lago, Aquaox, Greenspeed USA, and individual members. In July 2025, the 9th and 10th coral spiders were installed, including fragments by our individual members, Cryus, and Just Jane. When using the spider technique, individual metal structures are welded together by local villagers. Once the spider is created, a coat of cement paint is applied. This prevents the leaching of iron into the ecosystem and acts as an attractive base of attachment for the coral. On the upward-facing part of the spider, an engraved name tag made from bamboo is placed. After that, it's time to go into the ocean, for the first time at least. The spiders are left in the ocean for 4 - 6 weeks to become coated in coralline algae. Once the spiders are coated in algae, mixed reef planting techniques are carried out. The reef is carefully combed to find naturally broken, yet still living coral fragments from a variety of coral genera. These fragments are then attached to the spiders using zip ties. As the zip ties become overgrown, excess material is carefully removed to avoid harming wildlife. We attach 16 coral fragments to one coral spider and each spider occupies 0,35 square meters of seafloor. Through the customization of a spider with a name tag, the spider technique allows for transparent monitoring of the coral growth and reef health. This tailored approach ensures transparent and effortless reporting on the progress of restoration efforts.





Care for communities

At Go Ocean, we don't just restore ocean ecosystems. We engage in much more, such as ensuring sustainable support for local communities. We do so by using the UN Sustainable Development Goals, which serve as a blueprint for peace and prosperity for people and the planet, now and in the future. Depending on the region and the project, you'll be supporting different SDGs.