

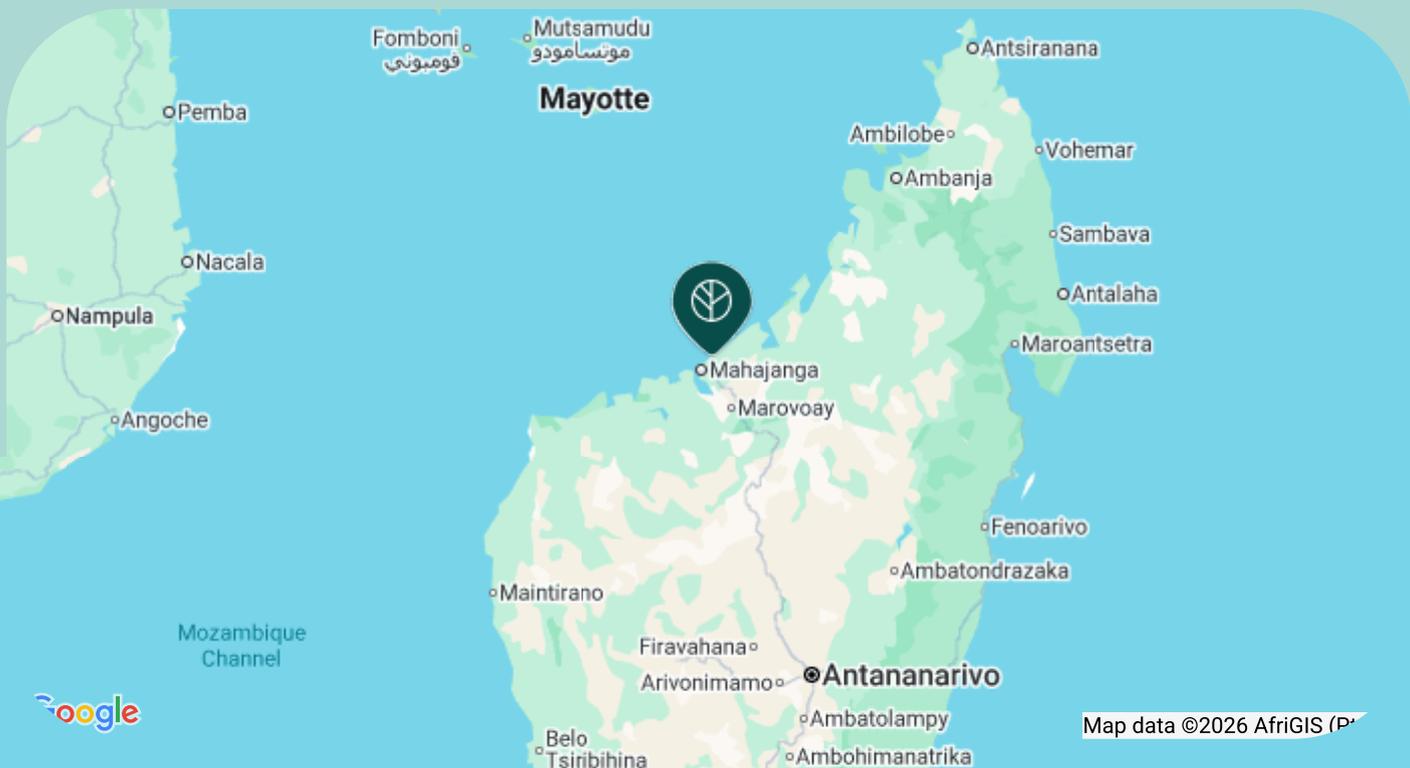


Impact summary

9/3/2026



Supports



Mangroves in Majunga, 2023

 29 trees planted

Mangroves are an important piece of the ecosystem that offers much more than we can imagine. Besides being a great habitat for wildlife species and being great protection for coasts, it also is one of the greatest sources of carbon sequestration. Moreover, the mangroves provide spawning grounds for shrimps, crabs, and fish, supporting the local economy (45% of the seafood sold in Majunga, a city of 240,000 inhabitants located near the mangrove area, comes from these local communities). The mangrove forests in this area (Bombetoka Bay in the North-West of Madagascar), however, suffered a 34% loss between 1990 and 2000 (source: Report on the state of mangroves in Madagascar - WWF Madagascar) and this loss represents a significant threat to biological biodiversity and the living conditions of local communities. Today, the mangrove can no longer play its economic and social role, which justifies the search for initiatives and alternatives to revitalize this natural ecosystem. This revitalization should respond to the concern for the preservation and ecological balance of this environment that is so vital for the local populations. Mangrove species are planted according to the natural distribution, to ensure great adaptation and survival. We plant 50% *Ceriops Tagal* (*Ceriops*), also known as "Yellow mangrove" or "Spurred mangrove.". *Ceriops* is considered the female mangrove by the locals in Madagascar, due to its smaller propagules and less intricate roots. Depending on the area, this species is more or less spread, yet play a crucial role in the ecosystem. And we plant 50% *Rhizophora Mucronata* (*Rhizo*). *Rhizophora Mucronata* is a species of mangrove, commonly known as the "Red mangrove" or "Loop-root mangrove." One distinctive feature of *Rhizo* is its prop roots, which extend from the trunk and branches down into the mud or water. It is important to restore the mangrove forest.....for the soil: Mangroves act as a buffer zone between terrestrial and marine ecosystems, ensuring the stability of both environments, preserving and restoring them is essential to protect coasts against waves and cyclones; prevent erosion; and regenerate soils....for biodiversity: Mangrove restoration promotes ecological balance by preserving natural habitats and ensuring the survival of plant and animal species specific to the ecosystem. Moreover, they serve as crucial areas for the reproduction and activity of various species such as crabs, shrimp, and fish, contributing to the sustainability of these populations.



Mangrove plantation in Majunga, April 2024

 35 trees planted

In this 0.8 hectare plot on community owned land, 5669 mangrove seedlings were planted in April 2024. The overall objective of this mangrove restoration project is to restore degraded lands and promote better management of the mangrove ecosystem to improve the living conditions of the local communities. The project consists of restoring 400ha of degraded land by planting 4 million mangroves before the end of 2027.

Care for communities

At Go Forest, we don't just plant trees. 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.

