



Impact summary

11/7/2026



Supports



1000

trees planted



550

1/5 square meters
of seagrass
planted



50

trees gifted



175.00

tonnes of CO₂
absorbed during lifetime



0.28

tonnes of CO₂
absorbed during lifetime



1

eco block(s)
adopted
in harbor breakwater



Projects we support



Amblève project, Belgium 2024-2025

 1000 trees planted

The Amblève project, located in the commune of Amblève (BE 4770) and in the Amblève bassin, involves a reforestation initiative in response to an ongoing bark beetle infestation affecting the region's spruce forests. Rather than clear-cutting the entire area, selective extraction of infested trees is being implemented. This method varies depending on the situation, with some areas undergoing large or small-scale clear-cutting while others focus on isolated spruce removal. Following last season's intervention with 10,500 trees, another 14,280 trees are planted during the season of 2024-2025, in a mix of 1.5m x 1.5m (islands) or 2m x 2.5m spacing (in larger areas). The replanting will prioritize beech trees (88%) due to their adaptability to low-light conditions, particularly in small clusters. Other species, including hornbeam, linden, and maple, will be introduced in varying proportions, depending on the specific site conditions. There is significant wildlife pressure, but not enough to threaten the plantations. The manager plans to protect the planting clusters with small localized fences. The restoration effort aims to restore forest cover, enhance species diversity, and strengthen the forest's resilience to climate change. The project can be expanded up to 100,000 trees. The area, known for its rich rural and agricultural landscape, attracts hikers, cyclists, and horse riders exploring the extensive forests around the Amblève River. Historically, the region's forests were damaged during World War II, particularly during the Ardennes Offensive, and were subsequently replanted with spruce, which has proven vulnerable to pests and storms. The project is integrated into a special zone (ZIP), is easy accessible, and offers opportunities for site visits. Plantation updates: - Planting period: The plantation took place between November 2024 and February 2025. - 14280 trees planted: 11480 beeches, 1200 hornbeams, 1200 maples and 400 lindens. - Monitoring summary: The planting was carried out over 15.64 hectares of former spruce forest. Despite regular snow and freezing conditions, the weather did not hinder the work. Trees were planted in clusters, either under existing spruce stands or following clear-cutting. The terrain was prepared beforehand, and protection measures were applied where needed. No major difficulties were encountered.



Tree gifts that grow over time

 50 trees gifted

Want to give a gift that grows over time? Consider a physical tree that can be planted anywhere as a daily reminder of a growing, long-term collaboration. The shoots are protected by a gift box with a planting manual and a personalized message. You can gift Evergreen oak, English oak, European beech or Sugi.



Enhancing biodiversity in the Blankenberge harbor

Blankenberge, Belgium

1 eco block(s) adopted

The biodiversity in the North Sea is under threat due to overfishing, pollution, and habitat destruction. Intensive fishing practices have depleted fish stocks and damaged the seabed. Pollution from agricultural runoff and industrial activities has led to water quality degradation. Additionally, infrastructure projects disrupt marine habitats, further impacting marine life. We need to rethink how infrastructure projects are carried out, and consider how to design them more in harmony with nature. Our collaborative effort with Deme Group & Artes, and MDK (Maritime Services and Coast Agency) aims to transform Blankenberge's harbor dam into a model of sustainable, nature-inclusive infrastructure. The new harbor dam will be built not only with the traditional concrete Haro blocks but also with 40 nature-inclusive Haro blocks. These nature-inclusive units meet marine-grade concrete standards and are designed to promote ecological responsibility by fostering marine life. They support a diverse range of marine species, improve water quality, and stimulate carbon storage. The technology transforms marine concrete into habitable surfaces, promoting the growth of calcific organisms such as oysters, tubeworms, corals, and algae, which filter water, sequester carbon, and create a habitat for a variety of other marine life. The goal of Go Ocean is to gain support for 40 eco units. The units are installed in 2025. When proven successful, the project can be expanded for large-scale application along the Belgian coastline and beyond. To ensure the ecological benefits are realized and documented, we adhere to a comprehensive monitoring plan. The monitoring scope includes:

- Diversity indices: We will measure biodiversity, species richness, and species abundance between the eco Haro units and the traditional concrete blocks (A/B).
- Successional stages: Differences in biogenic buildup and successional stages will be recorded.
- Biological accumulation: We will assess the biological productivity and ecological value of the breakwater.

Nice to know: because the eco units can be customized with numbers and company logos, we can provide transparency, personal ecological monitoring, and unique branding opportunities.



Seagrass transplantation area, March - July 2025

 550 1/5 square meters of seagrass planted

With the help of 47 incredible volunteers from the UK, Europe, and beyond, our local team in Scotland transplanted 20,000 shoots over a five-week sprint this spring, potentially creating 2,600 m² of new seagrass meadow. That's a 300% increase from last year's efforts. They're growing, literally and figuratively. In 2024, we often planted bundles of 10 shoots at 2 bundles per square metre. This year, we switched it up: 1 bundle per square metre, and half of those only had 5 shoots. If this lower-density method works, it could quadruple our restoration capacity. We also kicked things off six weeks ahead of schedule this year, planting 2,000 shoots in late March. We're testing if we can extend the planting season to gain more flexibility and free up time for oyster restoration later in the summer. Until now, all transplanting has happened next to existing seagrass meadows. But this year, we went bold: we planted in two areas where eDNA analysis suggested seagrass used to grow: - A site in Loch Craignish capped with land-quarried sand (see more on Van Oord below) - A completely new site in Loch Beag, just next door

