



Impact summary

26/6/2026

BELvue!

m u s e u m

Supports



610

trees planted



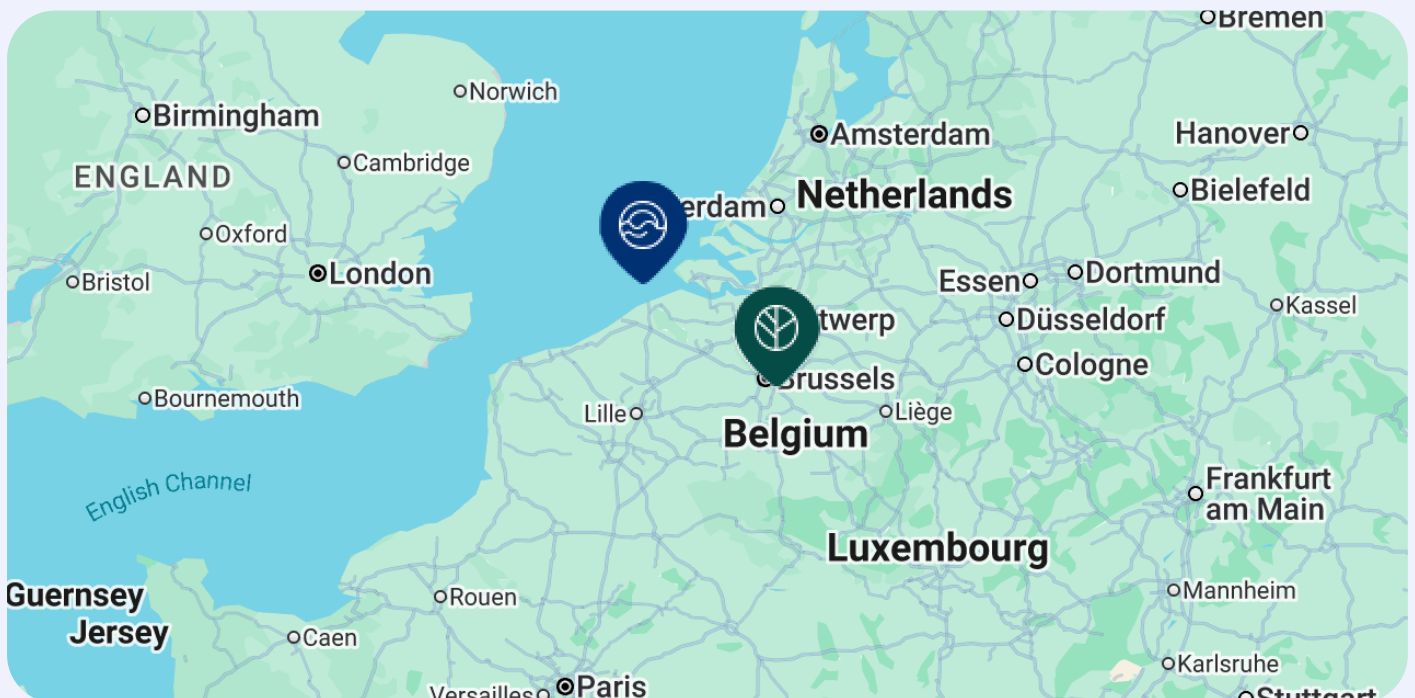
106.75

tonnes of CO₂
absorbed during lifetime



1

eco block(s)
adopted
in harbor breakwater



Projects we support




Amblève project, Belgium 2024-2025

 277 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.



Sohan (Theux) project, Belgium 2025-2026

 333 trees planted

The Sohan project focuses on restoring forest resilience across three forest areas in Theux, where several stands have been weakened by fungal disease, aging trees and climate-related stress. Extreme weather events, particularly the heavy rains and floods of 2021 in the Vesdre Valley, further highlighted the vulnerability of local forest ecosystems and the need for proactive restoration. Across 6.84 hectares, 6460 trees will be planted in April 2026 season. The project brings together a balanced mix of oak, hornbeam, chestnut, rowan, hazel, larch and cedar. This diversity helps prevent the formation of single-species stands, reduces risks linked to pests and diseases, and strengthens overall biodiversity. Before planting, the plots will undergo targeted preparation, including soil work where needed and the sanitary felling of trees affected by fungal decline to prevent further spread. Appropriate protection measures will also be installed to ensure successful establishment of the young trees. With a deep respect for local resources, the estate is managed according to sustainable and responsible forestry principles, including thoughtful thinning practices that support long-term timber production while avoiding clearcutting. The forest will be managed under an irregular continuous cover system, ensuring permanent tree cover and encouraging natural regeneration. Furthermore, the project contributes to soil stabilization, the reinforcement of the regional ecological network, and the preservation of the scenic character of the Sohan valley, while offering habitat for local wildlife. It represents a concrete, climate-adapted approach to responsible forestry and long-term forest stewardship.



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.

