

THE CLIMATE CLEANUP CDR CONFERENCE

28
05

Funding the Future of Carbon Removal



Duurzaam-
ondernemen.nl



greencarbon.nl



NEGATIVE
EMISSIONS
PLATFORM



Scature

provincie
Gelderland



Provincie
Noord-Holland



provincie
Zuid-Holland



PROVINCIE UTRECHT



Location: Sleeuwijk, NL

Pathway: **Land Stored Carbon**

Methods: **Biomass burial**

Underground Forest **increases carbon storage** by **burying mature trees** in peat and clay, protecting them from decay and **doubling a forest's CO₂** capacity over 50 years. The preserved wood is also used in **eco-friendly construction**, like wooden building foundations, avoiding concrete emissions.

The project generates **carbon credits** to support sustainable forestry and building practices.

[Undergroundforest.nl](https://undergroundforest.nl)

REMOVERS: Underground Forest

95 CO₂ units

in circulation for this project





Horaholm.weebly.com

REMOVERS: Horaholm

Location: Hornhuizen, NL

Pathway: **Land Stored Carbon**

Methods: **Regenerative farming**

National leader in regenerative farming since 2006, managed by the **Westers family**. They focus on **regenerative agriculture** to restore **ecosystems, sequester carbon**, and produce **nutrient-dense crops**.

Key practices include:

- Using advanced **biological** techniques to enhance **soil health**.
- 50 weeks/year of **biodiverse** ground cover.
- Minimizing external inputs.
- Maximizing **photosynthesis** to increase soil humus and **capture CO₂**.

5273 CO₂ units

in circulation for this project





Location: Zeijen, NL

Pathway: **Land Stored Carbon**

Methods: **Bamboo farms**

97 CO₂ units

in circulation for this project

Jelle de With and his wife run a **sustainable farm** in Drenthe, focused on **self-sufficient agriculture**.

After expanding his crop variety, Jelle introduced **bamboo**, which **captures CO₂** and generates income through carbon removal certificates. This aligns with his mission to create a greener, more **sustainable future** for their farm.

Besides being highly effective at **absorbing CO₂** and producing oxygen, **bamboo** also improves **soil quality**, **prevents erosion**, and **is renewable**, lasting decades and regrowing quickly after harvest.

[Bamboocarbonremoval.eu](https://bamboocarbonremoval.eu)

REMOVERS: Jelle de With -Bamboo



[Greensand.com](https://greensand.com)

Location: Uithoornlijn, NL

Pathway: **Rock Stored Carbon**

Methods: **Olivine**

265 CO₂ units

in circulation for this project

GreenSand uses **olivine-rich rocks to remove CO₂** through natural rock weathering. When olivine weathers, it chemically binds CO₂ from the atmosphere—an **irreversible**, long-term carbon removal process.

- In partnership with Dura Vermeer and Transport Region Amsterdam
- Extension of the Amstelveen Line to Uithoorn
- **Maintenance paths along the railway** made with olivine stone
- These **paths actively absorb CO₂**, contributing to local negative emissions

REMOVERS: GreenSand Uithoornlijn



[Scature.com](https://scature.com)

Location: Harich, NL

Pathway: **Land Stored Carbon**

Methods: **Regenerative farming**

Graanbroeders in Gaasterland, NL, practices **regenerative farming** to grow **ancient grains**.

They avoid artificial fertilizers and pesticides, allowing their grains to develop **naturally**, resulting in products rich in **nutrients** and flavor.

They mill their grains using a **stone mill**, preserving natural oils, and offer high-quality flour and meal to bakers through their webshop and farm **stores**.

794 CO₂ units

in circulation for this project



REMOVERS: Graanbroeders -Scave

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[Arbon.earth](https://arbon.earth)

Location: Atlantic Ocean

Pathway: **Ocean Stored Carbon**

Methods: **Seagrass**

Arbon Earth's "Oceanpods" project combines fast-growing bamboo and kelp to create **floating offshore** structures for **carbon sequestration**. These foster marine **biodiversity** through micro-ecosystems and IMTA. The kelp, after a controlled period, sinks to depths over 1000m, **burying carbon** for millennia.

Arbon Earth was founded by **Magnus Willner** and **Carl Lindberg**, and conducts research to **scale** this method and combat climate change by binding atmospheric carbon to the seabed

46700 CO₂ units

in circulation for this project



REMOVERS: Arbon Earth



[Finti.com](https://finti.com)

REMOVERS: Finti Timber

Location: Haaksbergen, NL

Pathway: **Construction Stored Carbon**

Methods: **Biobased product**

Finti is a **sustainable softwood** made from **Scandinavian pine**, thermally modified in the Netherlands to match the durability of tropical hardwood. It's chemical-free, FSC-certified, and ideal for outdoor use.

Fully **recyclable** and **eco-friendly**, Finti helps reduce reliance on tropical hardwoods, supporting sustainable and **circular** construction.

1821 CO₂ units

in circulation for this project





[Agrovation.nl](https://agrovation.nl)

Location: Veulen, NL

Pathway: **Land Stored Carbon**

Methods: **Paulownia**

274 CO₂ units

in circulation for this project

Youri Timmermans, with his partner **Anne-Claire** and father **Harm**, leads **Agrovation**, a project focused on sustainable agriculture.

They're planting **Paulownia** trees, known for exceptional **CO₂ absorption, soil improvement, and nitrogen reduction**.

Harm provides the land, while Anne-Claire offers crucial support. The project also incorporates **beekeeping** to boost **biodiversity**.

Agrovation aims to create a **greener future** by demonstrating how agriculture and nature can collaboratively address environmental challenges

REMOVERS: Youri Timmermans -Agrovation



Location: Amsterdam, NL

Pathway: **Construction Stored Carbon**

Methods: **Biobased building**

2662 CO₂ units

in circulation for this project

The **CubeHouse** is a sustainable hybrid timber office in Amsterdam's Zuidas. Built with 75% CLT, it stores 2,662 tons of **CO₂** and features solar panels, rainwater reuse, and thermal energy storage.

a.s.r. is one of the Netherlands' oldest financial institutions, offering insurance, pensions, banking, and asset management. Through **a.s.r. real estate**, it invests in sustainable properties and agricultural land. Committed to net-zero carbon by 2050, a.s.r. promotes **energy-efficient buildings, nature-inclusive farming, and socially responsible practices**—aiming for long-term value for both society and the environment.

[Oncra.org/contact](https://oncra.org/contact)

REMOVERS: ASR Dutch Mobility Office Fund



Location: Hilvarenbeek, NL

Pathway: **Land Stored Carbon**

Methods: **Miscanthus**

97 CO₂ units

in circulation for this project

Miscanthus giganteus (elephant grass) is a fast-growing, low-maintenance crop. It helps farmers **remove CO₂** from the atmosphere by improving **soil quality** through carbon farming.

Carbon Farmers is a collective of Dutch farmers promoting sustainable agriculture through **soil improvement** and nature-inclusive practices.

They fund these efforts by selling **carbon certificates** tied to CO₂ stored in soils, trees, and building materials. Current projects include miscanthus, bamboo, and permanent grassland.

[Vplandbouw.eu](https://vplandbouw.eu)

REMOVERS: VP Landbouw



[Woodybuilders.nl](https://woodybuilders.nl)

Location: Nieuwkuijk, NL

Pathway: **Construction Stored Carbon**

Methods: **Biobased building**

Houtlab is a modular hub, designed to showcase **circular, biobased construction**. Its **timber** structure stores carbon, while its **reusable components** enable easy adaptation and minimal waste.

Woody Builders is a sustainable construction company specializing in circular timber buildings. As part of the **JAJO group**, it collaborates on innovative, **CO₂-storing projects** that are modular, adaptable, and eco-friendly.

408 CO₂ units

in circulation for this project



REMOVERS: Woody Builders -Houtlab

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Location: Heeze, NL

Pathway: **Construction** **Stored Carbon**

Methods: **Biobased building**

196 CO₂ units

in circulation for this project

Natuurhuis is a climate-positive housing project of eight biobased homes, built from materials like **wood and straw**, each storing **19-30 tons of CO₂**. Designed to **blend with nature**, the homes feature green roofs, façades, and lush gardens—offering sustainable living for the communities.

Ballast Nedom Development is a Dutch real estate developer focused on smart, sustainable, and livable environments. It creates **energy-efficient, climate-adaptive** projects that promote **well-being** and **community**.

Through close collaboration with **local partners**, it delivers long-term value and future-ready urban spaces.

[Ballast-nedom.com](https://ballast-nedom.com)

REMOVERS: Ballast Nedom Development



[Paulownia-cultures.eu](https://paulownia-cultures.eu)

Location: Deest, NL

Pathway: **Land Stored Carbon**

Methods: **Paulownia**

Eric Litjens, former fruit farmer, has created the **largest Paulownia forest in the Netherlands**. He's working to expand this sustainable alternative for Dutch farmers, focusing on local, **biobased production** and **ecological benefits**.

Paulownia is the **fastest-growing tree**, and a highly sustainable resource. It effectively **absorbs CO₂**, produces oxygen, and improves soil. With a long lifespan and rapid regrowth, it's an excellent **renewable alternative** for various industries.

3120 CO₂ units

in circulation for this project



REMOVERS: Eric Litjens



[Bosnodig.nl](https://bosnodig.nl)

Location: Voorst, NL

Pathway: **Land Stored Carbon**

Methods: **Food forest**

Started in 2021, Bosnodig was initiated by **Heleen Eshuis**; they have been busy with creating a **biodiverse food forest** ever since.

Bosnodig utilizes **regenerative agroforestry** for rapid **carbon sequestration, restoring soil, boosting biodiversity, and improving water management**. This project is a **long-term** solution for net-zero targets and a social, educational, and food source, with its protected land ensuring 400 years of carbon storage. Support through **carbon credits** helps them **scale**.

342 CO₂ units

in circulation for this project



REMOVERS: Bosnodig



Location: Johor, Malaysia

Pathway: **Land Stored Carbon**

Methods: **Agroforestry**

1157 CO₂ units

in circulation for this project

A Little Wild is **Southeast Asia's first commercial-scale Syntropic Agroforestry farm**, using regenerative techniques to restore soil, biodiversity, and ecosystems while producing high-quality food. It aims to **inspire** more sustainable land stewardship through education, tours, and workshops.

Located on 55 hectares in Johor, **Malaysia**, A Little Wild was founded in 2020 to counter the negative impacts of the modern food system. Formerly an oil palm plantation, it now focuses on soil and **biodiversity restoration**, with verified **carbon storage** from its first 6 hectares.

[Alittlewild.com](https://alittlewild.com)

REMOVERS: A Little Wild



[Oncra.org/contact](https://oncra.org/contact)

Location: IJzendijke, NL

Pathway: **Land Stored Carbon**

Methods: **Paulownia**

430 CO₂ units

in circulation for this project

The Kommebos is an initiative of Mts Wijffels-den Hamer in IJzendijke, where **2.5 ha of paulownia** was planted in 2024.

Paulownia is a fast-growing tree known for its high **CO₂ absorption** and **oxygen production**, making it valuable for net-zero goals. It also improves **soil quality** and fertility by efficiently absorbing nutrients and retaining moisture, helping prevent erosion and support soil regeneration.

REMOVERS: Mts Wijffels-den Hamer -Het Kommebos



itsmefinnv@gmail.com

Location: Heeze, NL

Pathway: **Land Stored Carbon**

Methods: **Paulownia**

This project cultivates **fast-growing Paulownia** trees to absorb **CO₂** and produce sustainable timber for local construction. The trees improve soil, boost biodiversity, and attract pollinators; fruit and nut trees enhance ecological value.

Finn Verhoeff, 19, started this project with his family to combine **carbon capture with nature-friendly farming**. Using manual methods and no chemicals, he promotes **biodiversity** and researches its **impact** - aiming to inspire others toward sustainable agriculture.

264 CO₂ units

in circulation for this project



REMOVERS: Finn's Klimaatbomen

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[Oxin Growers - Duurzame spruitenteelt](#)

Location: Dirksland, NL

Pathway: **Land Stored Carbon**

Methods: **Regenerative farming**

3055 CO₂ units

in circulation for this project

Eelco van Putten runs **Van Putten Agro**, a Dutch family farm using **regenerative agriculture** (Dietmar Naser method) to boost carbon capture and soil health.

The farm grows **crops** like Brussels sprouts, potatoes, and cereals—featuring **unique varieties** like purple sprouts and Kalettes—and uses **sustainable practices** like organic fertilizers and fodder crops. Their focus is on **lowering emissions**, preserving **freshness**, and producing **quality** food.

REMOVERS: Van Putten -Goeree Overflakkee



[Nooyen.com](https://www.nooyen.com)

Location: Deurne, NL

Pathway: **Land Stored Carbon**

Methods: **Paulownia & Miscanthus**

1983 & 198 CO₂ units

in circulation for this project

The **Nooyen Group**, a family business founded in **1978**, is known for its **innovation and sustainability**, which keeps expanding with new **environmental initiatives**.

In 2024, they launched a 12.4-hectare **Paulownia** tree cultivation project to boost **carbon sequestration** in biomass and soil.

Building on a previous project, in 2023, they began cultivating 4.09 hectares of **Miscanthus giganteus**, for carbon storage and improving soil health. They keep reinforcing their **commitment** to climate action and sustainable farming



REMOVERS: Tonny & Arie Nooyen



itsmefinnv@gmail.com

Location: Heeze, NL

Pathway: **Land Stored Carbon**

Methods: **Paulownia**

I'm **Finn Verhoeff**, a 19-year-old passionate about nature. On 15,240 m² of farmland in Heeze, I grow Paulownia trees — the **world's fastest-growing tree** and a powerful CO₂ remover. Their roots enrich soil, their purple flowers attract pollinators, and their wood offers a local, sustainable alternative to concrete and imported timber. I work **pesticide-free** and by hand with family and friends. We're also researching **biodiversity impact**. This project shows how farming, climate action, and nature restoration can thrive together — inspiring a greener future.

6104 CO₂ units

in circulation for this project



REMOVERS: Finn's Klimaatbomen