

# Protect local forests with your climate contribution

Together, we can transform endangered monocultures into climate-resistant and biodiverse forests.



Climate change is affecting us all. In the case of forests, **monocultures** are particularly vulnerable to the adverse effects of climate change, such as storms, droughts and pests.

**>60% of forests at climate risk in Europe<sup>1</sup>**

In Germany alone, there are more than **3 million hectares of monocultures** that need to be turned into biodiverse mixed forests. This is about the size of North Rhine-Westphalia. Mixed forests are **more resilient to climate change** and **store additional CO<sub>2</sub>** - among many other co-benefits.

<sup>1</sup> [European Commission \(2021\)](#)

## Your investment in local climate action pays off

- Position yourself as a climate leader to investors and customers
- Showcase high-quality and traceable impact
- Retain and attract employees

**Claudia Frehse**  
CEO



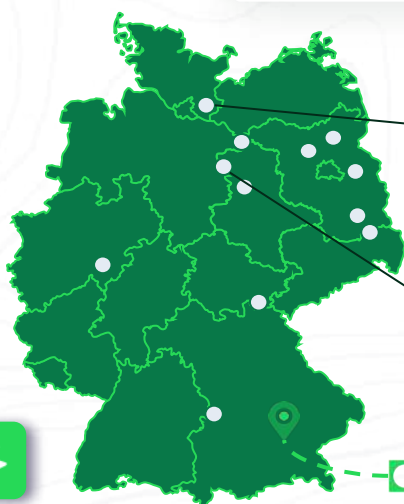
*The climate crisis is one of the **greatest challenges of our time**. In my view, our industry **must play a key role** in climate protection.*



**>12**  
projects

**+20 million m<sup>2</sup>**  
forests

**+190.000 t CO<sub>2</sub>**  
to be sequestered

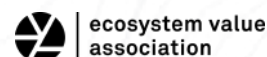


**certified**  
Gudow Mill,  
Schleswig-Holstein



**certified**  
Altmark,  
Saxony-Anhalt

[Explore our forest dashboard](#)



# Climate Action Reinvented by Pina Earth

Digital innovation for accurate CO<sub>2</sub>-quantification

We turn endangered monocultures into climate-resilient, biodiverse forests - a process called **'forest adaptation'**.

The projects activities are the following:

- Planting diverse tree species
- Assisted natural succession / rejuvenation
- Wildlife management



Next to the additional sequestration of carbon, the projects contribute to a number of **UN SDGs**.



## High-quality carbon credits

- Technological approach using a **digital twin** of the forest and **scientific climate models**
- Pina Earth's projects are developed under the **ISO Norm 14064-2** and **audited by TÜV NORD**
- Conservative **risk buffer & dynamic CO<sub>2</sub> baseline**



## Our Services

- **Media kit for Marketing**
- **Official Documentation**
- **Project Site Visits**

High-quality photos & ready-to-use descriptions  
 Retirement certificate with traceable ID & audit reports  
 Guided visit with your customers, colleagues & leadership

## Get in Touch



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## Why Pina Earth?

### Market Leader in Germany

Established developer of forest carbon projects in Germany, with a track record of certified projects

### In-house Expertise

Our team of experts includes engineers, data analysts, forest and carbon market experts

### Scientific Background

Founded at the Technical University of Munich, operating science-based until today

Supported by

