# VALORIZING THE ROLE OF FORESTS IN THE FIGHT AGAINST CLIMATE CHANGE

through the development of low-carbon forest projects and policies





The forests of our planet, especially tropical forests, are at the intersection of challenges such as biodiversity preservation, climate change mitigation, and human development.

There are numerous instruments to encourage the reduction of greenhouse gas emissions and the increase of carbon stocks in the forestry sector.

Project developers, companies, and countries are key players in these instruments, which take various forms, from carbon projects to national climate commitments.

TEREA supports you in the development and implementation of low-carbon projects or policies at every stage of the process.

#### TEREA MOBILIZES ITS EXPERTISE FOR THE DEVELOPMENT OF LOW-CARBON PROJECTS AND POLICIES

**Development of forest carbon projects**: Improved Forest Management (IFM), Reducing Emissions from Deforestation and Forest Degradation (REDD+) including conservation, sustainable forest management, and increased forest carbon stocks, Afforestation, Reforestation, and Revegetation (ARR), eligible for voluntary and regulatory markets:

- · Feasibility studies
- Development of project documents (PIN, PDD, etc.)
- Development and application of methodologies for certification (emission reductions accounting, MRV -Measurement, Reporting, Verification, etc.)
- · Identification of technical and financial partnerships
- Support for the labeling of verified carbon units (carbon credits) and credit commercialization
- Project monitoring and evaluation

**Implementation of awareness and promotion actions** for the project:

- Support for the development of national emission reduction policies and the maintenance and increase of carbon stocks:
  - Development of Nationally Determined Contributions (NDCs)
  - Development and implementation of national REDD+ strategies
  - Integration of climate and carbon issues in forest policies (forest code, forest-climate strategies, etc.)
- Development and application of carbon accounting tools and methodologies
- Carbon Footprint assessment
- · Training on climate issues and best practices







TEREA and its on-the-ground partners act as operators for the deployment of your carbon projects:

- · Team training and supervision
- · Project implementation and site monitoring
- Technical assistance
- Quality control
- · Technical and financial reporting
- · Project monitoring and evaluation

### **Development of your carbon footprint:**

As a licensee of the Bilan Carbone® method from the Association for the Low-Carbon Transition, TEREA supports you in assessing your carbon footprint and developing action plans to reduce your emissions.



## Focus on the Carbon and Biodiversity Commission of ATIBT:

Since its establishment in January 2022, TEREA has co-led the secretariat of the Carbon and Biodiversity Commission of ATIBT (International Tropical Timber Technical Association) and has been conducting monitoring, information, and awareness activities on forest carbon. It holds a central position in contributing to the discussion on forest carbon

### **Carbon Accounting Tools:**

TEREA offers carbon accounting tools tailored to the forestry sector and supports forest companies in their use, meeting the requirements of certification standards.





