## Conservation forests and Restoration of native species

Company	CENIBRA
Area	Minas Gerais, Brazil
Collaboration partners	-
Website	ENVIRONMENTAL RECOVERY
Key words	Conservation forests, Reduce environmental impact, Restore native species

Activity summary

CENIBRA manages approximately 250k ha of company-owned land, of which approximately 42%, or 106k ha, is designated as environmental conservation forest. Environmental conservation forests are set aside under the Brazil Forest Code to conserve biodiversity and maintain ecosystem services in the company's forests, including areas around more than 4,500 water sources and areas that were originally natural forests. The company's afforestation business is based on a mosaic planting system that balances production forests and environmental conservation forests, reducing the impact of ecosystem fragmentation caused by the project, and forest management that takes advantage of ecosystem functions such as biological control.

When natural forests are damaged by soil erosion or wildfire within environmental conservation forests, or when natural forest restoration is required on newly acquired land, soil restoration and planting of native tree species such as *Nectandra oppositifolia, Cedrela fissilis* and others are carried out. The project aims to restore the environment (regeneration and restoration of natural forests) by planting trees. After planting, the recovery status is monitored and appropriate maintenance and management of the environmental conservation forests is carried out.

## Restoration of native species

Year	Planting area	Seedlings
	(ha)	
2021	348	133,105
2022	105	61,599
2023	53	27,480



CENIBRA in Brazil: Production forest (left) and conservation forest (right)