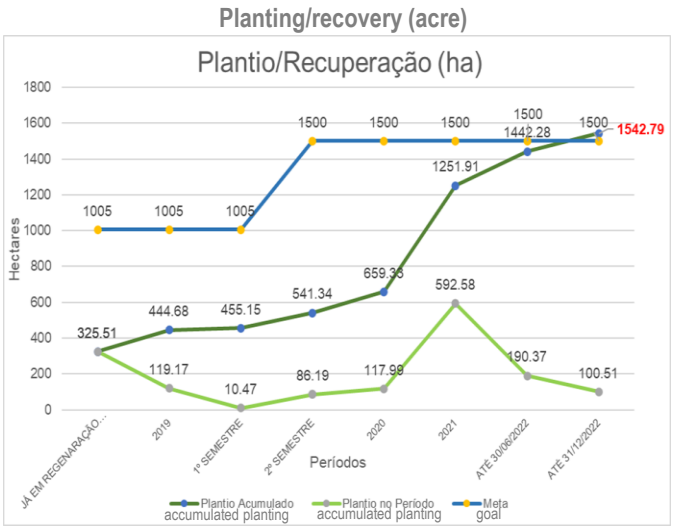
SUCCESS CASES OF THE STATE OF MINAS GERAIS/BRAZIL

CONSERVATION

Atlantic Forest Connection

The Project aims to recover and preserve ecosystem services associated with biodiversity and carbon capture from the forest, in priority areas of the Southeast Corridor of the Brazilian Atlantic Forest. The Project will use a sustainable forest management approach to produce multiple benefits, especially benefits of capturing and maintaining carbon stocks related to land use and land use change, favoring/encouraging forestry over land use and land use change. land, favoring/encouraging forestry, and increasing biodiversity.

Furthermore, it will complement the efforts of state governments in the management of conservation units, and will encourage the participation of private land owners in the sustainable management of the landscape, through the promotion of ecological restoration activities of native forests and favoring natural regeneration. Thus, the Project's activities are aimed at increasing carbon stocks, increasing the resilience of ecosystems, promoting the conservation of habitat necessary for the conservation of biodiversity through the reconnection of forest fragments, and strengthening the institutional capacities of public and private organizations that participate in the Project.



SUCCESS CASES OF THE STATE OF MINAS GERAIS/BRAZIL

CONSERVATION

Atlantic Forest Connection

✓ Recovery of 1,542.79 hectares in 5 years, using recovery methodologies with Agroforestry and Agroecological Systems, total planting with natives, fencing the area with natural regeneration in degraded areas of the Paraíba do Sul River Basin;
✓Environmental Education with rural producers, students and city hall technicians;
✓Field days with training in sustainable use of soil and water, soil mechanization with erosion protection techniques, training more than 1,022 people;
✓Collection and processing of seeds and production of seedlings, with around 300 thousand seedlings produced per year.;
✓Training of 1,022 rural producers, students and rural school students in sustainable soil and water use techniques, human and fauna coexistence, climate change, increase in carbon stocks, payments for environmental services, environmental regularization of properties through the PRA;
✓Environmental Recovery with Agroforestry System from 2020 to 2023 on 883.46 hectares.

Before - 2019

After - 2023

Return of wildlife

For more information click here.