



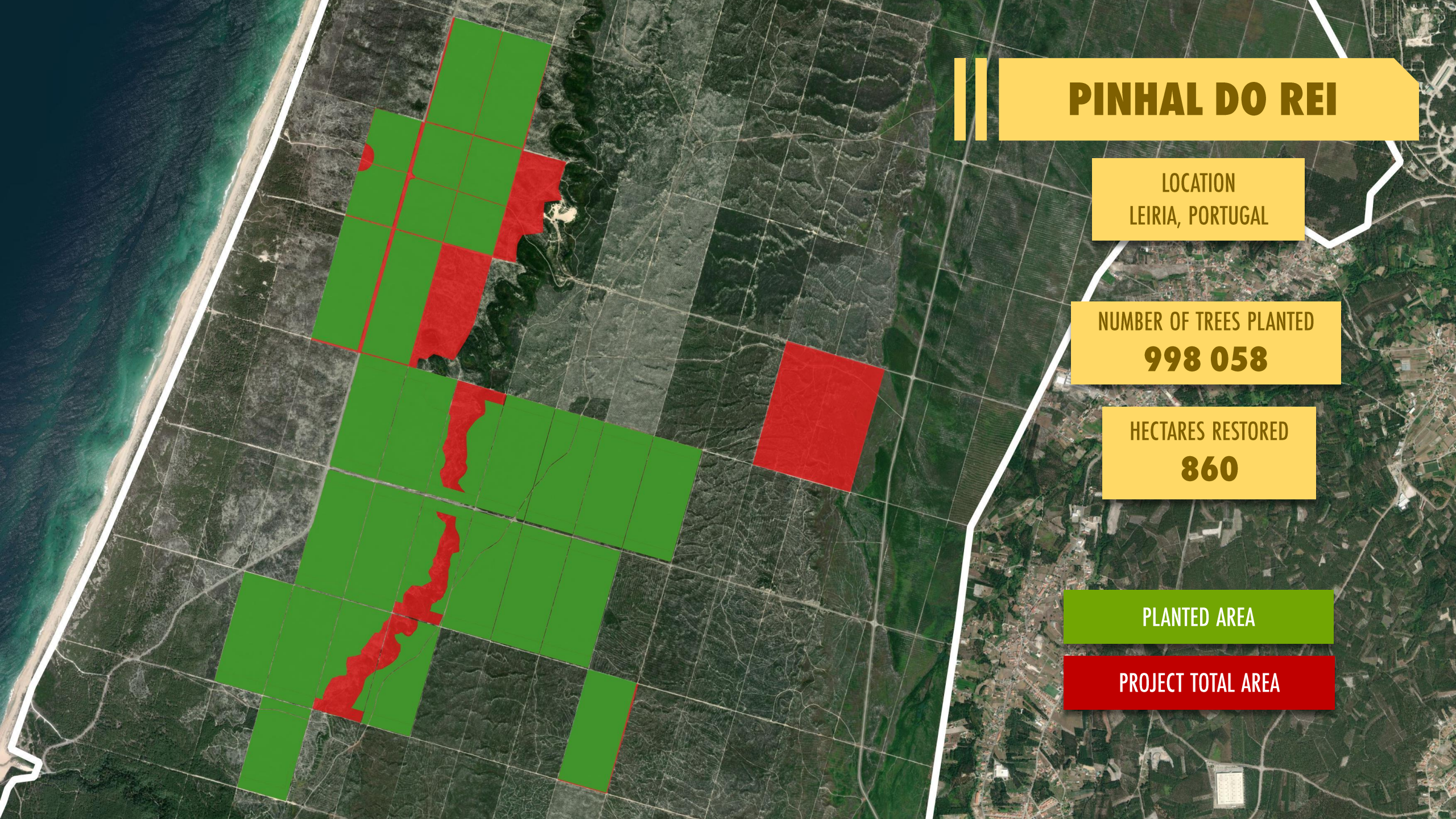
RENATURE
LEIRIA

April 2025 – Update Report



2017 WILDFIRE

In 2017, 90% the Leiria Pine Forest was burned in a total of 9.500 hectares being destroyed. 2017 was the worst year in the history of Portugal in terms of wildfires. More than half million hectares were burned and 114 people died.



PINHAL DO REI

LOCATION
LEIRIA, PORTUGAL

NUMBER OF TREES PLANTED
998 058

HECTARES RESTORED
860

PLANTED AREA

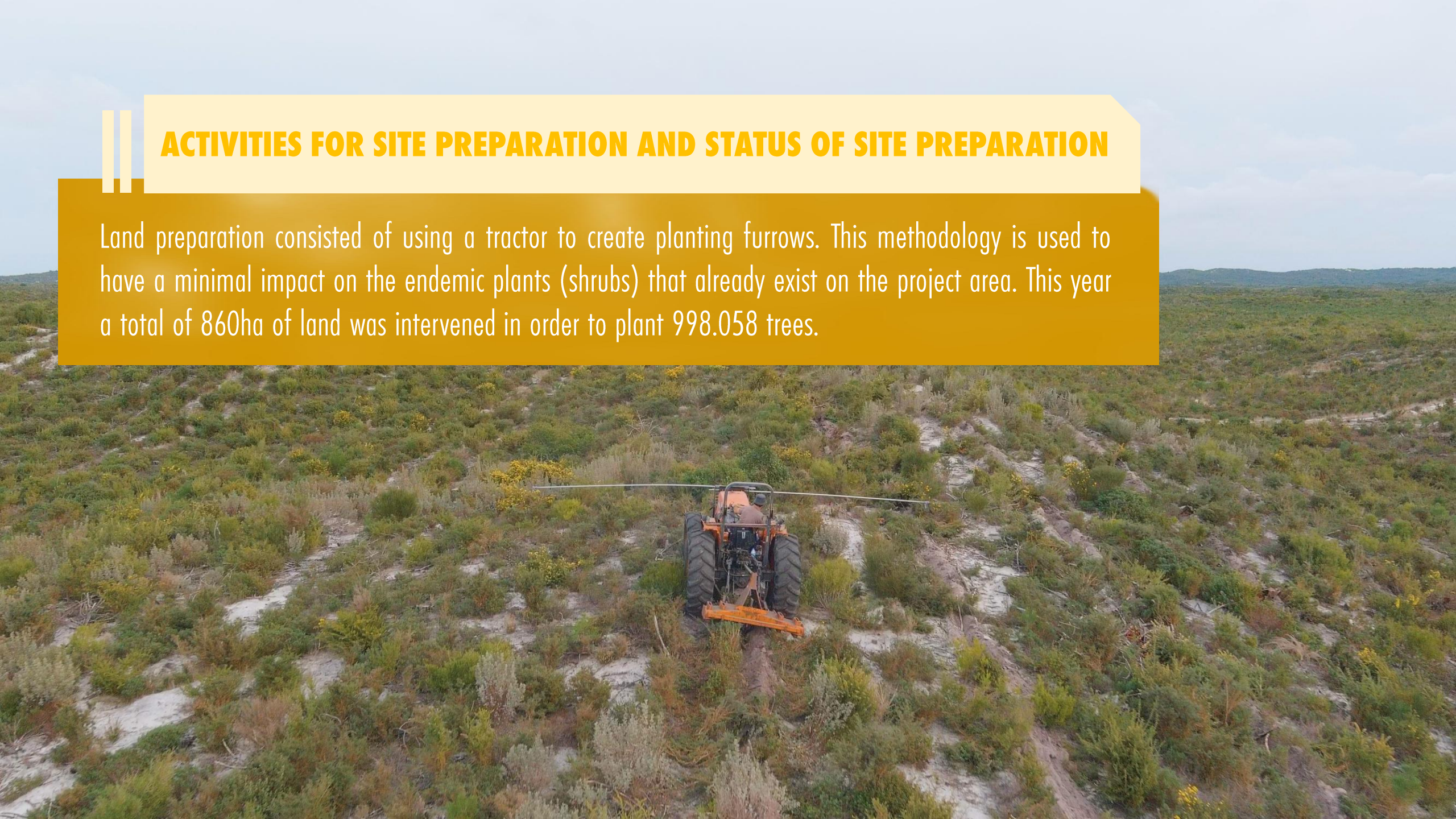
PROJECT TOTAL AREA

N/A

TREE SPECIES GROWN IN NURSERY

MARITIME PINE (PINUS PINASTER); STONE PINE (PINUS PINEA);
STRAWBERRY TREE (ARBUTUS UNEDO) AND CORK OAK (QUERCUS SUBER)



The background image shows a tractor with a long horizontal blade, likely a furrower, working in a field of low-lying green and yellow shrubs. The tractor is positioned in the lower center of the frame, moving away from the viewer. The terrain is sandy with patches of vegetation. In the distance, there are rolling hills under a cloudy sky. A yellow banner with a white double-line graphic on the left is overlaid on the top left of the image.

ACTIVITIES FOR SITE PREPARATION AND STATUS OF SITE PREPARATION

Land preparation consisted of using a tractor to create planting furrows. This methodology is used to have a minimal impact on the endemic plants (shrubs) that already exist on the project area. This year a total of 860ha of land was intervened in order to plant 998.058 trees.



PLANTING START : 21/10/2024

END DATE: 07/03/2025

THE FIELD ACTIVITIES STARTED IN 30/09/2024.

***PLANTING SEASON 2024 - 2025**



Recruiting local people, and to acquire local goods and materials, impact both the social and the economic aspects of the Leiria region. This strategy not only brings benefits to the local economy but also contributes to reducing the project's ecological footprint. Volunteer planted activities were developed engaging 660 people in total, since the beginning of the project, to reinforce the ecological importance of this area, but also to raise awareness around the severity of impacts such as wildfires and the long-term effects a changing climate will have on this forest ecosystem.