



NANTILLA REGENERATION PROJECT AUSTRALIA

Adopting sustainable farming practices

The Nantilla Regeneration Project is located in the Shire of Bourke, in western NSW, an area characterised by stunning red earth and the mighty Darling River. The project area covers 30,033 hectares and promotes the regeneration of permanent native forests.



The project aims to promote the regeneration of even-aged permanent native forests.

Before this project began, high grazing pressure caused the severe depletion of grasses, causing livestock to graze areas of native forest instead.

A number of more sustainable farming practices were adopted to improve the quality of the land, and allow forest to regrow. These include better management of the timing and extent of grazing of livestock, fence upgrades, installation of water infrastructure, and the humane management of feral goats. These measures have allowed the implementation of a holistic planned grazing regime over the property; reducing pressure on the areas of native regeneration.

Revegetation projects such as this one, lead to improvements in local and regional environmental health, by reducing risk of erosion and salination, as well as protecting native habitat, which increases local biodiversity. This includes threatened flora and fauna, such as the endangered Greater Bilby, and the elusive nocturnal Night Parrot, which has been so rarely sighted in the wild it was assumed to be extinct until 2013.



COMMUNITIES

Healthy and sustainable rural communities



51,000

GHG emissions mitigated per year (tCO₂e)



30,033

hectares of land protected

PROJECT HIGHLIGHTS

For more information on the UN Sustainable Development Goals please visit: <http://www.un.org/sustainabledevelopment/sustainable-development-goals/>