

# **KAMINY JUNIOR LANDCARE**

# Cultivating a Climate-Resilient Future

This report details the successful implementation of the Kaminy Climate-Resilient Junior Landcare Project, funded by Global LandCare. The project focused on raising awareness about climate change, building capacity in sustainable land management, and establishing a thriving school farm.

## **Project Activities and Budget Allocation:**

The Global LandCare funding was strategically allocated across five key activities:

- **Climate Change Awareness:** AUD \$70 Raising awareness among Kaminy Primary School students and the wider community about the effects and impacts of climate change. This involved interactive sessions and educational materials designed to be engaging and informative for young learners.
- **Agroforestry Training:** AUD \$120 Providing comprehensive training to 110 Junior Landcarers (65 girls, 45 boys, and 3 teachers) on agroforestry techniques, including tree planting, management, and the long-term benefits of integrating trees into farming systems. The training emphasized practical, hands-on skills.
- Soil and Water Conservation: AUD \$60 Establishing and implementing soil and water conservation structures on the school farm. This involved practical demonstrations and the construction of structures designed to improve water retention, reduce soil erosion, and enhance overall farm productivity.



- Tree Seedling Procurement and Distribution: AUD \$200 – Purchasing and distributing 1000 highquality tree seedlings (600 Grevillea, 200 Markhamia, and 200 Cordia) to the school for planting on the school farm and potentially within the wider community. The selection of species considered factors such as local suitability, growth rate, and potential benefits (e.g., fruit production, timber, soil improvement).
- Tree Seedling Transplanting Demonstration: AUD \$50 – Conducting a practical demonstration on the proper techniques for transplanting tree seedlings. This hands-on session reinforced the training received and ensured students could confidently plant and care for their trees.

#### **Project Outcomes and Impact:**

The Kaminy Junior Landcare Project achieved significant positive outcomes:

- Enhanced Climate Change Awareness: The successfully increased awareness campaign understanding of climate change impacts among students and the wider community, fostering a greater sense of responsibility towards environmental stewardship.
- Improved Agroforestry Skills: Junior Landcarers gained valuable knowledge and practical skills in agroforestry techniques, empowering them to contribute to sustainable land management within their school and community.
- Established School Farm: The establishment of soil and water conservation structures on the school farm has created a more productive and resilient farming environment, providing a practical example of sustainable agriculture for students and the community.
- Successful Tree Planting: The planting of 1000 diverse tree seedlings represents a significant investment in the future, promising environmental benefits such as improved soil health, carbon sequestration, and potential future harvests.











### **Conclusion:**

The Kaminy Climate-Resilient Junior Landcare Project successfully combined awareness-raising, skills training, and practical implementation to empower young people and build a more sustainable future. The project's success is evident in the increased awareness of climate change, the improved skills in agroforestry and soil conservation, and the establishment of a thriving school farm. This initiative has not only enhanced the immediate environment but also equipped the next generation with the knowledge and skills to become effective environmental stewards, creating a lasting legacy of sustainability within the Kaminy community.







Training of 110 Jnr landcarers



1000 trees planted



Increased knowledge

