Community forestry nursery and affordable seedling distribution at the Showground, Luganville, Santo

VANUATU · Sanma · Luganville Showground

CATEGORY NATURAL SYSTEMS | TERRESTRIAL ECOSYSTEMS

PRIMARY HAZARDS
Water stress · Storm damage

MOBILITY DIMENSION
Avoided displacement

RICD RISK TIER
High

PHOTO 1

GRANT RECIPIENT
Apis Construction and Garden Management

PARTNERS
Department of Forestry · Department of Agriculture · VARTC Santo

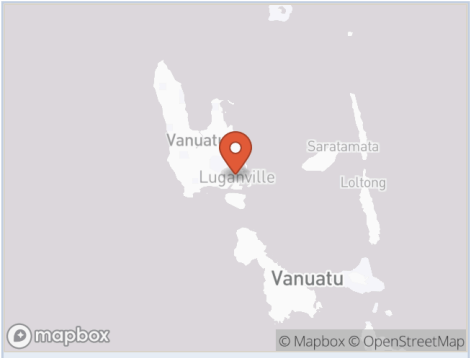
TOTAL PROJECT VALUE
42,361 USD — 6 months

59%	CCF GRANT	25,000 USD
41%	MATCHING FUNDS Apis Construction and Garden Management (cash)	17,361 USD

Context and approach

Forest clearing without replanting has left Santo with eroded soils, poor water retention and fewer valuable tree species, while stronger cyclones and longer droughts hit subsistence farmers. Luganville has no large nursery supplying quality planting material.

Apis Construction and Garden Management, with forestry and agriculture departments, will establish a nursery at the Showground producing sandalwood, mahogany, tamanu, nangai, citrus and other species, train farmers, women and youth, and sell seedlings at affordable prices.



Approximate project location.

Project outputs

- Establish the Showground nursery with shade house, beds and irrigation
- Collect seed and propagate 4,000 to 6,000 seedlings
- Train farmers, youth and women in nursery management and agroforestry
- Distribute affordable seedlings and hand over to community leadership
- Farmers, schools and households have a reliable supply of climate-resilient trees
- Degraded land is replanted, reducing erosion and improving soils
- A semi-commercial nursery sustains itself and seeds satellite nurseries across Santo

Reach & deliverables

11,000	6000	1
ESTIMATED POPULATION IMPACTED	CLIMATE-RESILIENT SEEDLINGS	COMMUNITY NURSERY ESTABLISHED
across Santo communities	produced for restoration and agroforestry	long-term production and training hub

Milestones

6 MONTHS TOTAL

M.01	M.02	M.03	M.04	M.05
1 month	1 month	2 months	1 month	1 month
Nursery established and operational at the Showground	Seed collection and propagation of 4,000 to 6,000 seedlings	Mass production and affordable seedling distribution	Advanced training and community replication support	Final evaluation and handover to community leadership

Co-funded by European Union Humanitarian Aid

iom.int/cmil
ccf-ap@iom.int