

Project Highlights TUVALU

"Emergency assistance to support the agricultural livelihood recovery of affected families in the outer islands of Tuvalu"

Project code: OSRO/TUV/501/AUL

Donor: Australia

Contribution: AUD 177 500 (USD 129 345)

Implementation: 05/08/15 - 30/12/16

Target areas: Nui, Nukulaelae and Nanumanga islands.



Contact

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Objective:

To increase resilience and restore the food security of cyclone-affected households in the outer

islands of Tuvalu.

Key partners:

Department of Agriculture (DoA), Ministry of Natural Resources, Energy and Environment and

Secretariat of the Pacific Community (SPC).

Beneficiaries reached:

95 households and 85 trainees.

Activities implemented:

- Renovated and restocked three community nurseries in Nui, Nanumanga and Nukulaelae with planting materials.
- Supplied the main government nursery in Funafuti with improved varieties of planting materials imported from SPC's Centre for Pacific Crops and Trees.
- Prepared nursery management training materials.
- Trained DoA officers, casual workers and *kapule* community members on nursery management and plant propagation.
- Collected seedlings and plant cuttings for propagation from other islands and organized import of seeds and planting materials.
- Procured nursery equipment, planting materials and supplies.
- Delivered 6 000 tissue culture plantlets in three batches.
- Propagated and distributed 2 003 improved planting materials, including climate-resilient varieties with proven demonstrable salt- and drought-tolerant traits.
- Conducted participatory rural appraisal and identified Cyclone Pam-affected households for crop and livestock production assistance.
- Distributed planting and fencing materials, compost, fertilizers and small-hand tools to 35 households.
- Distributed fencing materials to 60 households to repair damaged piggery fences.
- Trained 70 participants on propagation, transplanting, crop and tree planting, farm management and animal husbandry.
- Conducted two workshops for 15 participants on institutional analysis for disaster risk management (DRM) in the main island of Funafuti.
- Developed new emergency preparedness framework guidelines for staff training.

Results:

- Increased cyclone-affected households' resilience.
- Sustained the food security and nutritional status of communities in light of climate change and other threats like pests and diseases.
- Revived households' destroyed food gardens.
- Enabled households to grow and produce food crops.
- Strengthened technical and operational capacities of DoA and key stakeholders to better prepare for, and respond to, natural disasters.
- Increased understanding of DRM concepts in agriculture at policy and implementation levels.