

National
policy
level



Sub-national
policy
level



Local
community
level



Securing Food Production from Prolonged Droughts in the Kivori Community of PNG

Location: Papua New Guinea, as part of the Regional PACC project that covers 13 PICs

Adaptation Issue: Prolonged droughts and erratic rainfalls undermining the food production in PNG

Adaptation Practice: (1) Demonstration of climate resilient taro production techniques such as terracing and bunding; (2) water management support to cope with increasingly saline groundwater; (3) supplying planting materials. In addition, through AusAID's financial support, the project expands its activities to include measures to enhance water harvesting and storage capacity, which directly complement agricultural production support.

Source of Information: [Pacific Adaptation to Climate Change project site](#)

Grant: \$13.5m (SCCF)

Co-financing: \$ 44.5m



Australian Government

AusAID



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Climate
Adaptation
Practices

Rural
livelihoods &
food security

Water
resources

Biodiversity
& forests

Settlements &
infrastructure

Extreme
climatic
events

Human
Health

National
policy
level

Sub-national
policy
level

Local
community
level

Strategic Planning and Action to Strengthen Climate in Nusa Tenggara Timor province

Location: Indonesia

Adaptation Issue:

Adaptation Practice:

Page under construction

Source of Information:

Grant: \$5.6m (SCCF)

Co-financing: \$ 54.8m



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Strategic Planning and Action to Strengthen Climate in Nusa Tenggara Timor province

Location: Tuvalu

Adaptation Issue: Subsistence marine-based coastal livelihood is at risk due to climate change

Adaptation Practice: (1) Implementing community-based coastal livelihood options such as enhancement of in-land spawning, near-shore cage farming, and management of ecological buffer zones to integrate the risk of declining marine productivity due to climate change; (2) Enhancing communication of climate risks to outer islands to reduce the risk of climate-induced storms to secure subsistence livelihoods; and (3) Strengthen climate resilient local planning and budgeting process.

Source of Information: Adaptation Learning Mechanism (<http://www.undp.adaptationlearning.net/>)

Grant: \$4.2m (LDCF)

Co-financing: \$ 19.6m



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Promoting Climate Resilient Water Management & Agricultural Practices in Rural Cambodia

Location: Cambodia

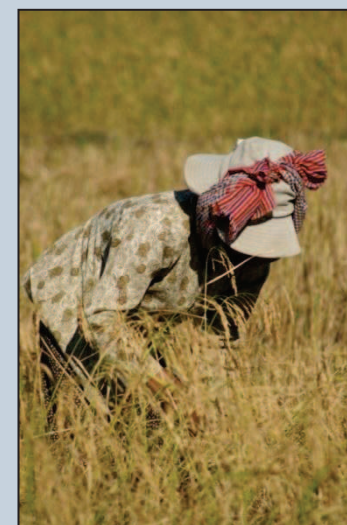
Adaptation Issue: Predominantly rain-fed agricultural sector is vulnerable to flooding and drought

Adaptation Practice: This project aims at “climate-proofing” existing farming methods through: (1) providing flood- and drought-resilient seedlings to farmers; (2) designing climate-resilient reservoirs, irrigation canals, ponds and dykes; (3) increasing rainwater harvesting capacity; (4) establishing mediation mechanisms to avoid or manage conflict over water resources; and (5) helping local commune councils to incorporate climate risk management in their development plans and budgets.

Source of Information: Adaptation Learning Mechanism (<http://www.adaptationlearning.net>)

Grant: \$2.0m (LDCF)

Co-financing: \$ 2.2m



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Securing Water Resources in a Changing Climate in Niue

Location: Niue, as part of the Regional Pacific Adaptation to Climate Change that covers 13 PICs

Adaptation Issue: Water supply is vulnerable to more intense cyclones, droughts and varying rainfall

Adaptation Practice: (1) Introduce water storage measures to help communities overcome expected water shortages; (2) undertake an assessment of future water availability under climate change; and (3) develop guidelines for designing climate resilient reservoirs and water storage tanks for community use. As part of a regional programme, similar initiatives in the water sector are undertaken in Marshall Islands, Nauru, Tonga, and Tuvalu. Interventions in other sectors are also ongoing in 8 other PICs.

Source of Information: [Pacific Adaptation to Climate Change project site](#)

Grant: \$13.5m (SCCF) + \$7.35 (AusAID)

Co-financing: \$ 44.5m



Australian Government

AusAID



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