PACC COMPONENTS:

To achieve its objectives PACC PNG is focused on longterm planned adaptation response strategies, policies and implementation strategies to bring about this result.

The PACC Project in the region is designed with three (3) inherently related components and outcomes, in order of:

Outcome I: Mainstreaming

To strengthen the institutional framework, policies and plans and the capacity of key national government and community decision-makers to take climate change risks into key decisions in their sustainable resource development programmes.

Outcome II: Pilot Demonstration

To design and demonstrate innovative decision systems, approaches, technologies and practical measures to strengthen the resilience of 14 Pacific Islands to the adverse effects of climate change. The PACC project brings with it the opportunity to develop specific Guidelines in the coastal, food production & food security, and water sector on how climate change assessments and demonstrations can be undertaken, taking current and future changes in climate into consideration. This outcome includes two outputs:

- 1. Vulnerability Assessments, identification and evaluation of adaptation options
- 2. Implementation and monitoring of the selected measures

Outcome III: Technical Support and Communication

This Outcome is designed to address the barriers identified in relation to regional responses to climate change adaptation. This output addresses the issue through providing access to technical expertise, and ensuring that new knowledge is shared widely at sector, national, regional and at global level.



PACC National Implementing Agency:

Department of Agriculture and Livestock Government of Papua New Guinea Port Moresby, PNG. P O Box 2033, Port Moresby, NCD, PNG.



PACC Implementing Partner:

Secretariat of the Pacific Regional Environment Programme P O Box 240, Apia, Samoa www.sprep.org



PACC Implementing Agency:

UNDP Multi-Country Office—Samoa Private Mail Bag, Apia, Samoa www.undp.org.ws



PACC Funding Agency:

Global Environment Facility 1818 H Street, NW Washington, DC 20433, USA www.gefweb.org

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www.sprep.org/climate_change/pacc



Pacific Adaptation to Climate Change



Papua New Guinea

Building Resilience to Climate Change in Pacific Communities







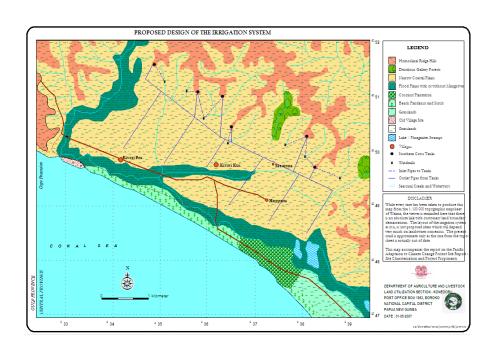


GOAL:

TO REDUCE VULNERABILITY AND INCREASE ADAPATIVE CAPACITY TO THE ADVERSE EFFECTS OF CLIMATE CHANGE IN TERMS OF FOOD PRODUCTION AND FOOD SECURITY IN THE FOUR KIVORI VILLAGES, THE WESTERN PART OF THE CENTRAL PROVINCE PAPUA NEW GUINEA; I.E. KIVORI POE, KIVORI KUI, KIVORI MEAURI AND KIVORI HEREPARU/ERE ERENA.



Location of Papua New Guinea



PACC PNG:

Is the first ever project of its kind in rural Papua New Guinea. It is also an opportunity for the government to know the kinds of assistance and expertise available in the region and elsewhere from which similar projects of this nature can be implemented in the future.

Subsistence farming will certainly remain a livelihood activity for the people of Kivori, though there will be certain aspects of farming that will have to be changed and the people will have to be taught to become adaptive to the new methods and techniques under the PACC Project.

The beneficiaries of the project will be the farmers and the people of the four Kivori villages with a population of more than 1,000. The people have pledged to cooperate and take ownership of whatever is set up for the benefit of the whole community. The way to sustain the set up and the farming of the land for food production and food security will need the assistance of the Food Security Division.







"The impacts of climate change are expected to fall disproportionately upon developing countries and the poorest communities within those countries"

Source: Part of the IPCC Chairman's address at the UNFCCC COP 8. Delhi, India

















The PACC Participating Countries

Cook Is

Marshall Is

FSM

Nauru

Niue

Samoa