

Findings of Vulnerable & Adaptation Assessment report in Ontong Java

Adaptation options had been identified during the recent Vulnerable & Adaptation assessment jointly conducted by MAL, MECDM, PACC PMU, Ministry of Fisheries and EDA Local consultancy Group in Ontong Java for PACC to implement programmes according to the priority needs:

#### **First priorities**

- Traditional food preservation practices
- Supply of water tanks for rural communities
- Climate change awareness in rural communities

#### Second priorities

- Introducing new farming systems, suitable crops for low lying islands
- Environment and resource management training for communities
- Financial literacy training

#### Least priority

- Improve communications systems
- Improve shipping services
- Relocation plans



Above: V & A Assessment team and Ontong Java community leaders in Luaniua Ontong Java, 2011. Below: Pelau village in Ontong Java



CONTACT DETAILS

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# PACIFIC ADAPTATION TO CLIMATE CHANGE (PACC) PROJECT,SI

### Ministry of Agriculture & Livestock



'Improving the ability of isolated low-lying island communities' address food production and food security issues impacted by climate change'







# PACIFIC ADAPTATION TO CLIMATE

## PACC Background information

PACC is a regional project that focus on three (3) thematic sectors throughout 13 Pacific Island Countries;

- 1. Food Security
- 2. Coastal Management
- 3. Water Sector

The project tries to address the issue of climate change by reducing vulnerability and increasing resilience in the pacific communities.

# Our Project sites

PACC Project in Solomon Islands is a five year project which was first established in the Solomon Islands in 2009. The primary focus is food security in the low lying islands in the Solomon Islands. The PACC project is funded by GEF (Global Environmental Fund), which is administered by SPREP & UNDP, and implemented by the Ministry of Agriculture, under the Research Division. The PACC's focal point is Ministry of Environment, Climate Change and Disaster Management (MECDM)

The PACC project sites are low lying islands in the Solomon Islands that are most vulnerable to the impacts of climate change.



Photo: Food supplies for the next few months-villagers in Ontong Java unloading from the ship

# Our plans for the project sites

The project had conduct a Vulnerability & Adaptation assessment report and identified possible adaptation measures to be implemented in low lying islands. The adaptive measures are to be implemented in the pilot project sites and same activities to be duplicated to other two project sites ( Sikaiana Islands & Fenua Loa Islands).



Highlights if PACC activities, and way forward till 2013

• Development of the climate change policy

- PACC had conducted a vulnerable and adaptation assessment in Ontong Java and identified possible adaptation measures to be implemented in low lying islands
- Information and knowledge sharing during consultation trips, workshops, meetings and discussions relating to climate change and food security, at the provincial and national level
- Informing the beneficiaries and provincial government about PACC's adaptive options to be implemented on the pilot project site (Ontong Java)
- Sharing ideas and experiences to help develop capacity building with new and existing Climate Change related projects
- Developing climate change awareness to youths, communities, NGO's and other relevant stakeholders
- Developed media awareness programmes in country about the PACC project, and the issue of climate change through local television, newspapers, drama groups, National Day such as World Environment Day and developing PACC theme song and video clip.
- Developed promotional materials such as posters, pamphlets to be distributed to schools, communities, government ministries, NGO's, individuals, researchers.

















