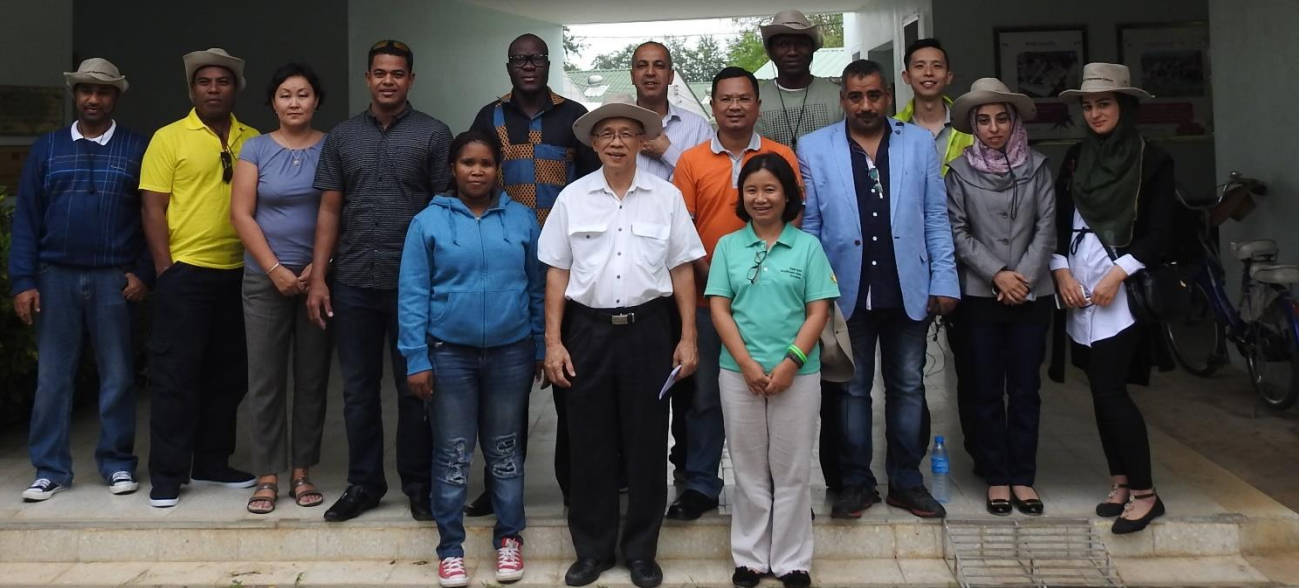




World Vegetable Center



The 36th International Vegetable Training Course “Vegetables: From Seed – Harvest” Module 1

Development Action Plan

Promoting Nutrition And Food Security In Tuvalu.

MR. TULUMANI.TALIA

01 December 2017

**World Vegetable Center, Lecture room.
KU-KPS**



World Vegetable Center

Content



- Part 1:
 - Introduction:
 - Bio data
 - General fact Tuvalu
 - Geographical location
 - Organisation structure
 - Tree topic found
- Part 2:
 - ❖ Problem
 - ❖ Objective
 - ❖ Mythology
 - ❖ Activities
 - ❖ What are challenges
 - ❖ Activities Planning
 - ❖ Budget Estimation

Introduction

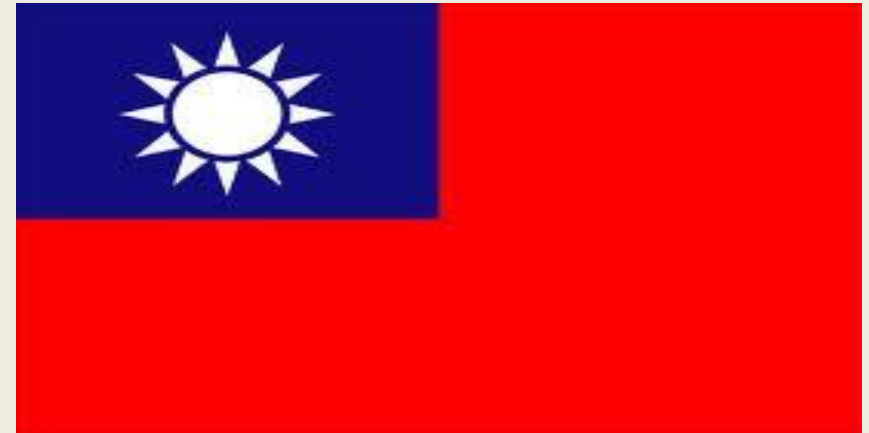
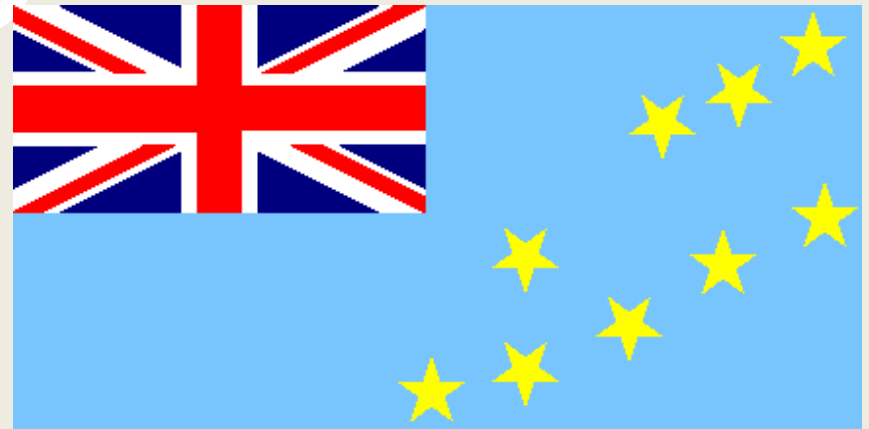


- **Bio Data**

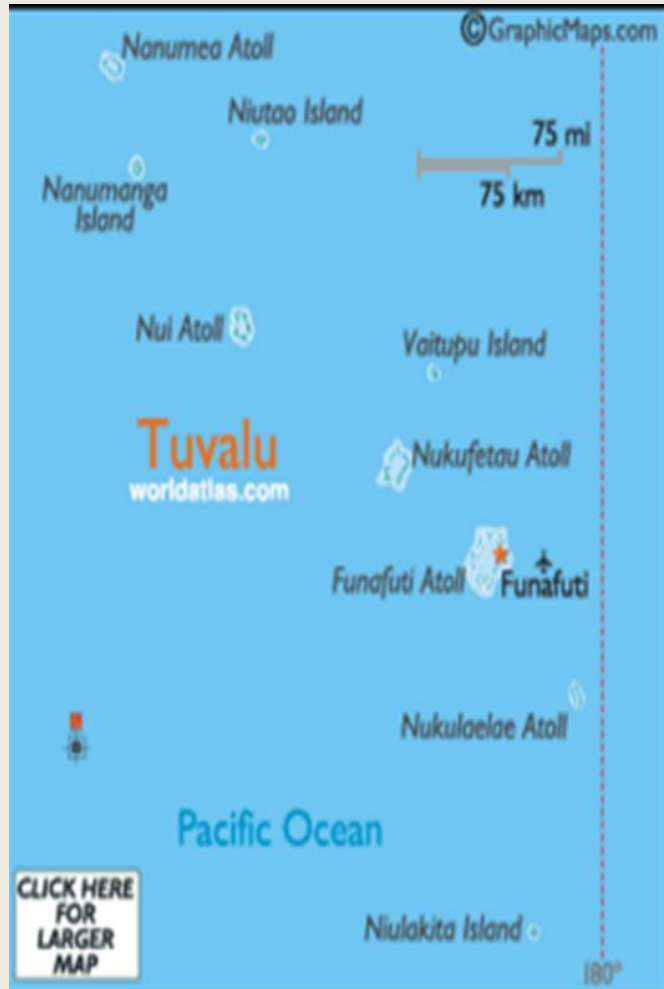
- Name: Mr. Tulumani. Talia
- Position : Field Assistance Vegetable
- Email: saleimoa@gmail.com
- Country: Tuvalu
- Ministry of Natural Resources,
Department of Agriculture, Government
Building

- **General Facts of Tuvalu**

- ▶ Made up of 8 islands,
- ▶ Country Population: 10,900 (June 2011)
- ▶ Economic Driver: Fisheries.
- ▶ Citizenship: Tuvalu Citizen
- ▶ Currency: Australian Dollar
- ▶ Land area: 10 square miles (26 sq. Km)
- ▶ Coastline: 15 Miles (24 Km)



Geographical Location of Tuvalu



Introduction (Con)



➤ Organization structure

- Our station structure and locations in the capital of Tuvalu, Funafuti Island
- Director for Agriculture
- Principal Plant Protection Quarantine
- Principal Livestock
- Principal Agro-forestry and Research
- Principal Extension and Information

Tuvaluan Capital





These are the three topics that are very interesting to me.

- ❖ Nutrition
- ❖ Food Safety
- ❖ Climate Change In Agriculture



Development Action Plan



- ❑ To instil awareness through the community on the importance of nutritional balances and food safety

Problem



- ✓ **Under nutrition of children.**
 - Stunting low height for age
 - Underweight low weight for age
- ✓ **Lack of knowledge in people how to cook the food in nutrition**
- ✓ **The awareness of people due to the food as the land is infertile to support variety of food crops and vegetable.**

Objective



- To improve the nutritional and food safety of my community

Methodology



- ✓ Target
 - Island Communities



Methodology



● Activity

- Promoting eating locally available leafy vegetable
- Training how to cook and promoting healthy eating and food safety at different level
- Monitoring
- Report



Methodology



- When.....

- ❖ 2017 to 2020

- Responsible person

- Ministry of Agriculture
 - Ministry of Health

Methodology



- An advance technology for island communities
 - The community become more aware of eating nutrition food
 - Improve knowledge on fruits and vegetables on how to grow and use
 - Compost making
 - Botanical pesticide
 - Seedling production
 - Land preparation
 - Water managements
 - Nutrition awareness
 - ❖ Food for family
 - ❖ The importance of nutrient
 - ❖ What should include in the healthy food

What are the challenges for you to implement your action plan



- We need to educate the community at large through awareness programmes and through education syllabus on the importance of nutritional satiety and food safety.
- Soil fertility problems – there is a need for farming techniques that could enrich soil such as composting.



Activity Planning



Activity	J	F	M	A	M	J	J	A	S	O	N	D
Promoting eating locally available leafy vegetable	X	X										
Training how to cook promoting health eating food safety at different level		X	X									
Monitoring			X	X	X	X	X	X	X	X	X	X
Report											X	X

Budget Estimation



Resources spent	Amount and Rate Aus. \$	Estimate cost Aus. \$
Promoting eating locally available leafy vegetable	1,200x12 day	\$8,400
Training how to cook promoting health, eating food safety at different level	1,000x 5 day	\$5,000
Monitoring	300.00x7 day	\$1,800
Total spend		\$15,200

Thank you for your attention!



EAT MORE VEGETABLE

