



## ● 1. Outline of the Project

### < Overall goals >

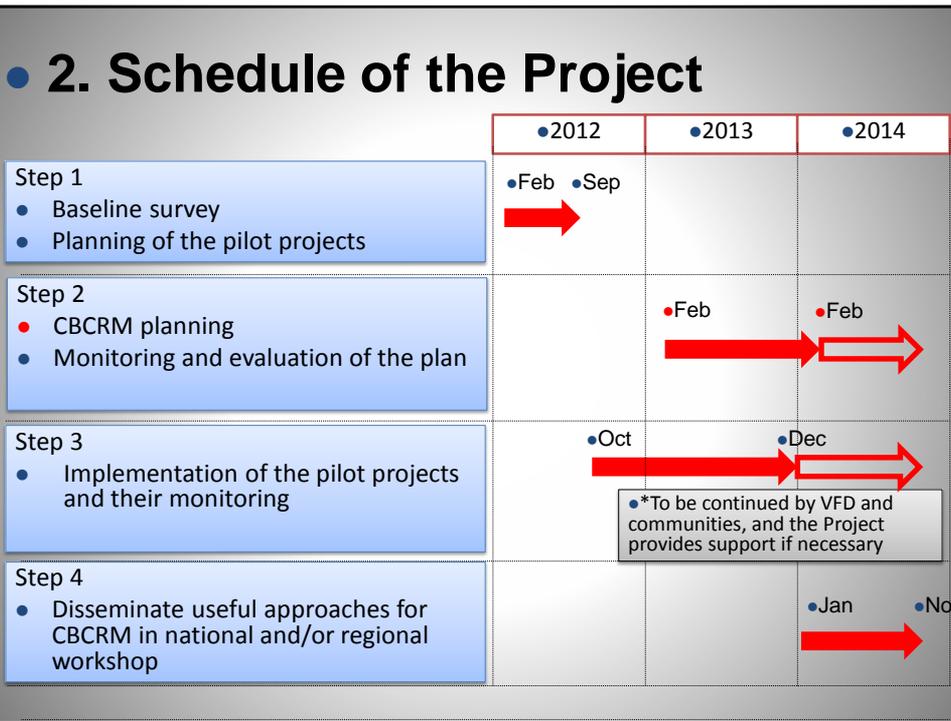
1. Conservation of coastal environment and sustainable utilization of coastal resources are enhanced in target areas
2. Community-based coastal resource management (CBCRM) are promoted in other rural areas

### < Project Purpose >

Community-based coastal resource management is effectively practiced at target areas through adequate technical assistance from the Vanuatu Fisheries Department (VFD)

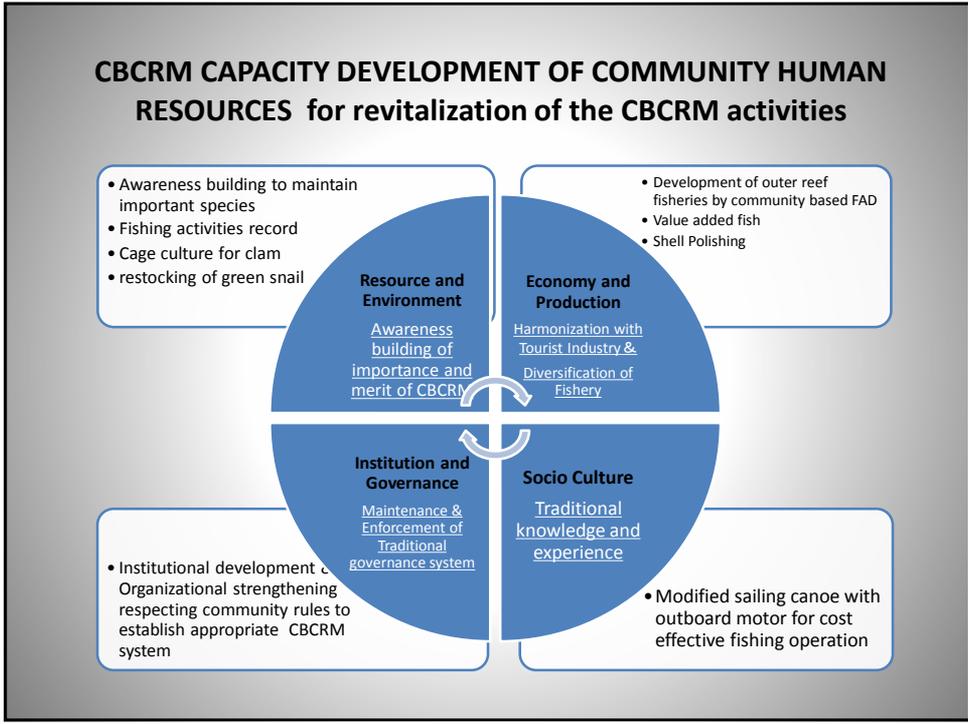
### < Output >

1. Capacity of the VFD to support community-based coastal resource management is strengthened.
2. Communities in the target areas acquire necessary skills and knowledge of CBCRM approaches and tools
3. Experiences gained and lessons learnt from CBCRM related activities are compiled and synthesized



# Introduction

- ***CAPACITY DEVELOPMENT OF COMMUNITY HUMAN RESOURCES is one of the most important issues to achieve successfully Community-Based Coastal Resource Management, therefore the development activity should be designed and realized from the different points of view not only resource - environment but also production - economy, Socio - culture and Institution- Governance.***





### Outline of the pilot project in North Efate



### Problems, opportunities, and difficulties

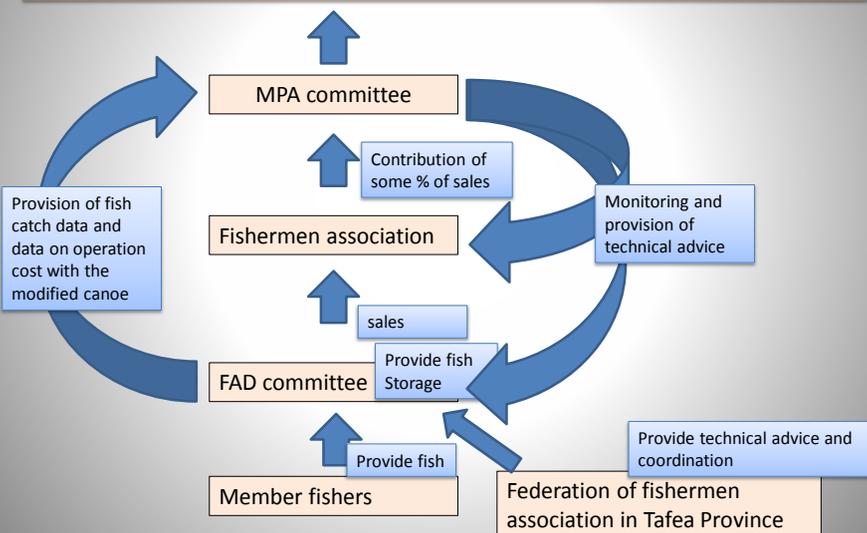
	<b>Efate</b>
<b>Identified Management Problems</b>	Low rate of compliance with existing management measures and frequent occurrence of conflicts/disputes among resource users
<b>Opportunities</b>	<ul style="list-style-type: none"> <li>- Proximity to the Capital city</li> <li>- Tourist visits to the area</li> <li>- Suitable habitats for shellfish culture/propagation</li> <li>- Easily access to the support from VFD staff</li> </ul>
<b>Difficulties/limitations</b>	<ul style="list-style-type: none"> <li>- Low level of cooperative mind among stakeholders</li> </ul>

### Objectives and strategic elements of the pilot project in Efate

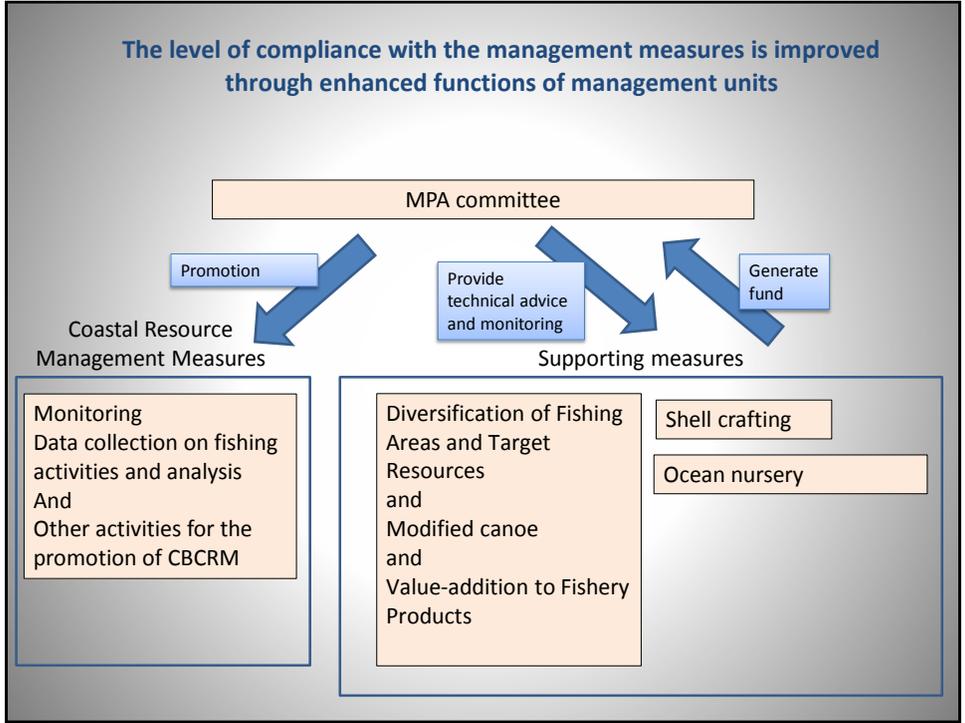
<b>Objectives of Pilot Project</b>	The level of compliance with the management measures is improved through enhanced functions of management units
<b>Strategic Elements of Project Interventions</b>	<ol style="list-style-type: none"> <li>1. <u>Provision of Alternative Source of income (Linkage with tourism):</u> <ul style="list-style-type: none"> <li>- Village based fish promotion event and Souvenir production</li> <li>- Shellfish ocean nursery</li> </ul> </li> <li>2. <u>Enhanced inter-community cooperation:</u> <ul style="list-style-type: none"> <li>- Joint organization of the above event</li> </ul> </li> <li>3. <u>Diversification of Fishing Areas and Target Resources:</u> <ul style="list-style-type: none"> <li>- Use of near-shore pelagic resources</li> </ul> </li> <li>4. <u>Interventions on Fishing Activities:</u> <ul style="list-style-type: none"> <li>- MPA</li> </ul> </li> <li>5. <u>Institutional Strengthening:</u> <ul style="list-style-type: none"> <li>- Strengthening of local management body</li> </ul> </li> </ol>

### Diversification of Fishing Areas and Target Resources and Modified canoe and Value-addition to Fishery Products

Promotion of CBCRM activities through MPA committee

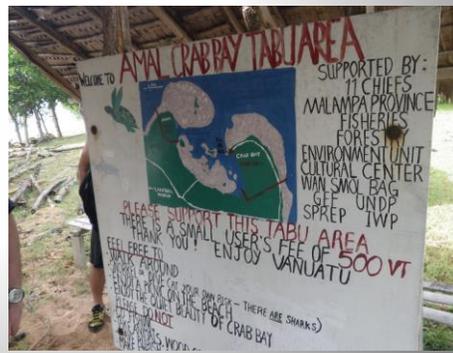








## Outline of the pilot project in Malakula



### Problems, opportunities, and difficulties

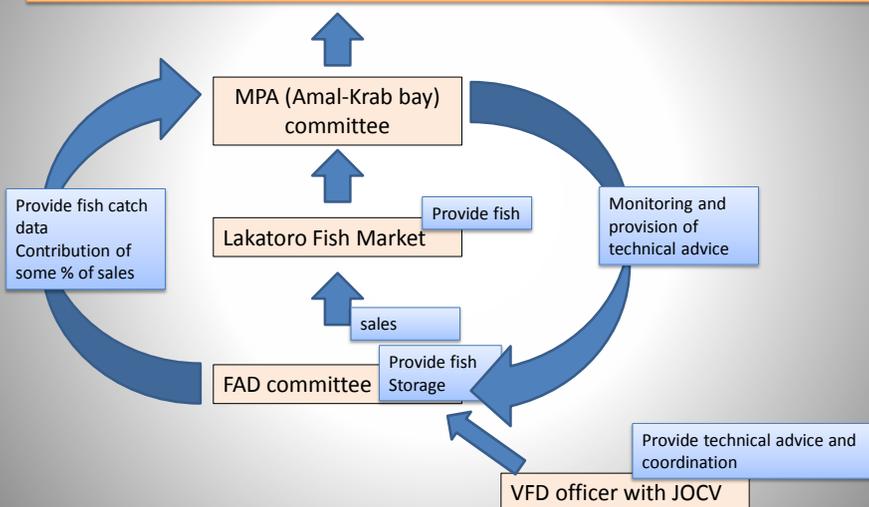
	<b>Malakula</b>
<b>Identified Management Problems</b>	Presence of considerable differences among member communities of the resource management committee in terms of resource use and socio-economic conditions, which undermine the effectiveness of resource management
<b>Opportunities</b>	<ul style="list-style-type: none"> <li>- Presence of existing management framework for land crab resource, in which 16 communities have taken part</li> <li>- Regular operation of shipment/air flight to the Capital city</li> <li>- Suitable habitats for shellfish culture/propagation</li> </ul>
<b>Difficulties/ limitations</b>	<ul style="list-style-type: none"> <li>- A large number of communities involved</li> <li>- Financial arrangement to sustain the functions of the committee is very weak</li> <li>- Monitoring and surveillance capability of the committee is limited</li> <li>- Limited support from VFD</li> </ul>

### Objectives and strategic elements of the pilot project in Malakula

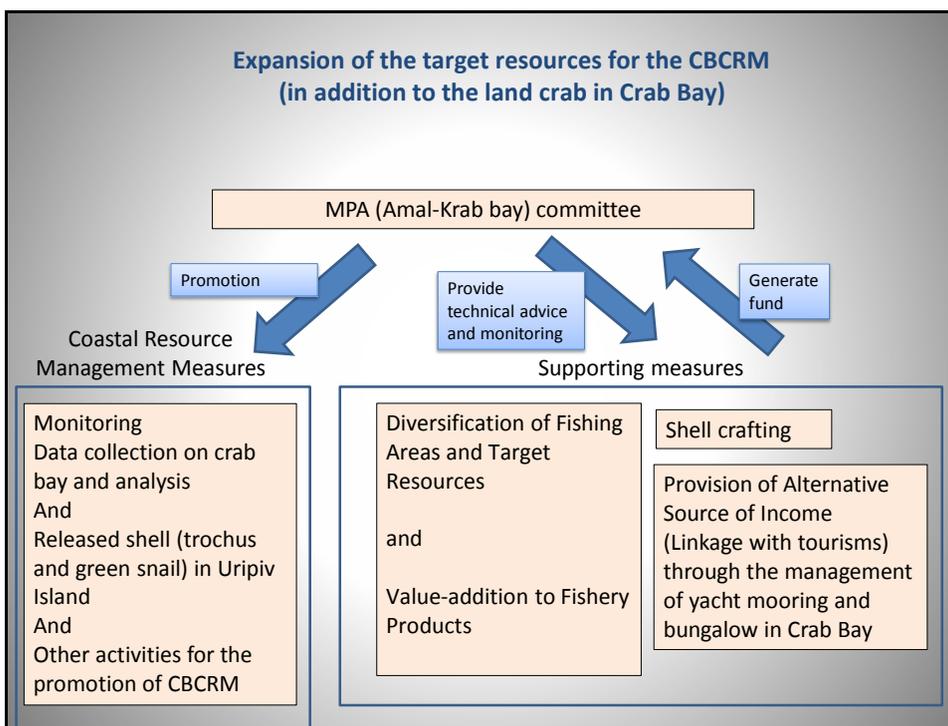
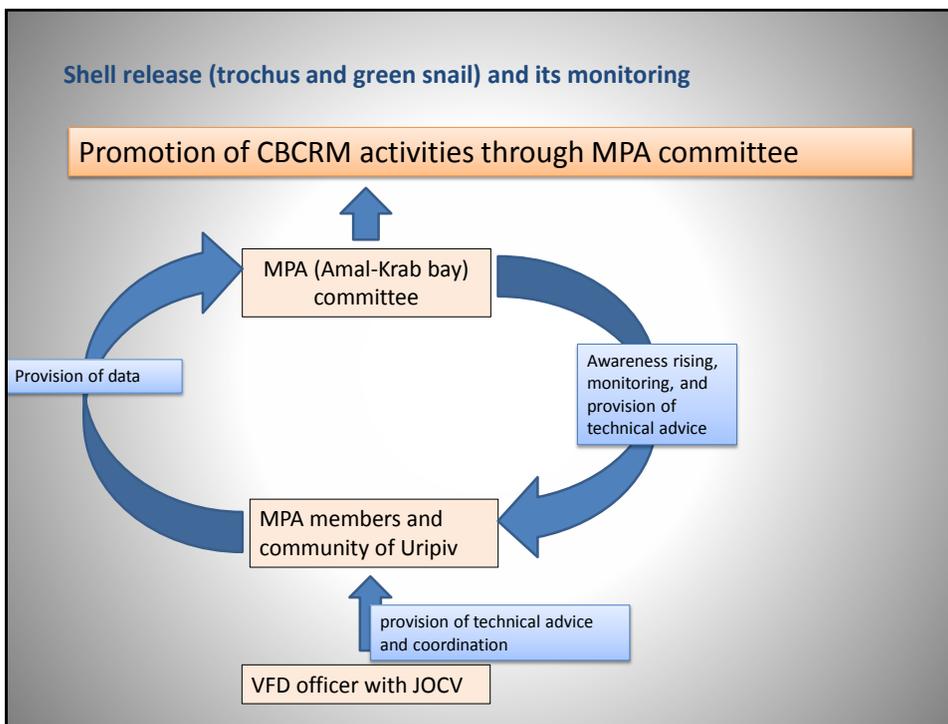
<b>Objectives of Pilot Project</b>	Target resources of the resource management committee are expanded (from land crab to other reef resources) with enhanced financial mechanism and management capabilities of the committee
<b>Strategic Elements of Project Interventions</b>	<ol style="list-style-type: none"> <li>1. <u>Enhanced inter-community cooperation</u>:             <ul style="list-style-type: none"> <li>- Coordinated fishing and marketing to meet requirements of the buyers</li> <li>- Financial contributions to the committee agreed among communities</li> </ul> </li> <li>2. <u>Value-addition to Fishery Products</u>:             <ul style="list-style-type: none"> <li>- Collective efforts for promoting intra &amp; inter-island fish marketing</li> </ul> </li> <li>3. <u>Diversification of Fishing Areas and Target Resources</u>:             <ul style="list-style-type: none"> <li>- Use of near-shore pelagic resources</li> </ul> </li> <li>4. <u>Institutional Strengthening</u>:             <ul style="list-style-type: none"> <li>- Strengthening of local management body</li> </ul> </li> <li>5. <u>Intervention on coastal resources</u> <ul style="list-style-type: none"> <li>- Restocking of shells</li> </ul> </li> </ol>

### Diversification of Fishing Areas and Target Resources and Value-addition to Fishery Products

Promotion of CBCRM activities through MPA committee







## Outline of the pilot project in Aneityum



### Problems, opportunities, and difficulties

	<b>Aneityum</b>
<b>Identified Management Problems</b>	Excessive reliance on spiny lobster resource for income generation
<b>Opportunities</b>	<ul style="list-style-type: none"><li>- Regular visit of cruise boats, which bring tourists</li><li>- Presence of rich shellfish resources</li><li>- Presence of committed community leaders who promote resource management</li></ul>
<b>Difficulties/ limitations</b>	<ul style="list-style-type: none"><li>- Absence of local VFD staff</li><li>- Remoteness of the island from major population centers (domestic markets)</li><li>- High demand for partial opening of MPA among communities</li></ul>

Objectives and strategic elements presented in the last JCC meeting	
<b>Objectives of Pilot Project</b>	Fishing pressure on lobster resources is reduced through diversification of fishing activities and means of income generation
<b>Strategic Elements of Project Interventions</b>	<ol style="list-style-type: none"> <li>1. <u>Extension</u>:                             <ul style="list-style-type: none"> <li>- Mobilization of communities extensionists (Authorized officers)</li> </ul> </li> <li>2. <u>Provision of Alternative Source of Income (Linkage with tourisms)</u>:                             <ul style="list-style-type: none"> <li>- Development of fishery products for tourists (handy crafts and others)</li> </ul> </li> <li>3. <u>Diversification of Fishing Areas and Target Resources</u>:                             <ul style="list-style-type: none"> <li>- Use of near-shore pelagic resources</li> </ul> </li> <li>4. <u>Interventions on Fishing Activities</u>:                             <ul style="list-style-type: none"> <li>- Size limitation for lobster fishing</li> </ul> </li> <li>5. <u>Institutional Strengthening</u>:                             <ul style="list-style-type: none"> <li>- Strengthening of local management body</li> </ul> </li> </ol>

