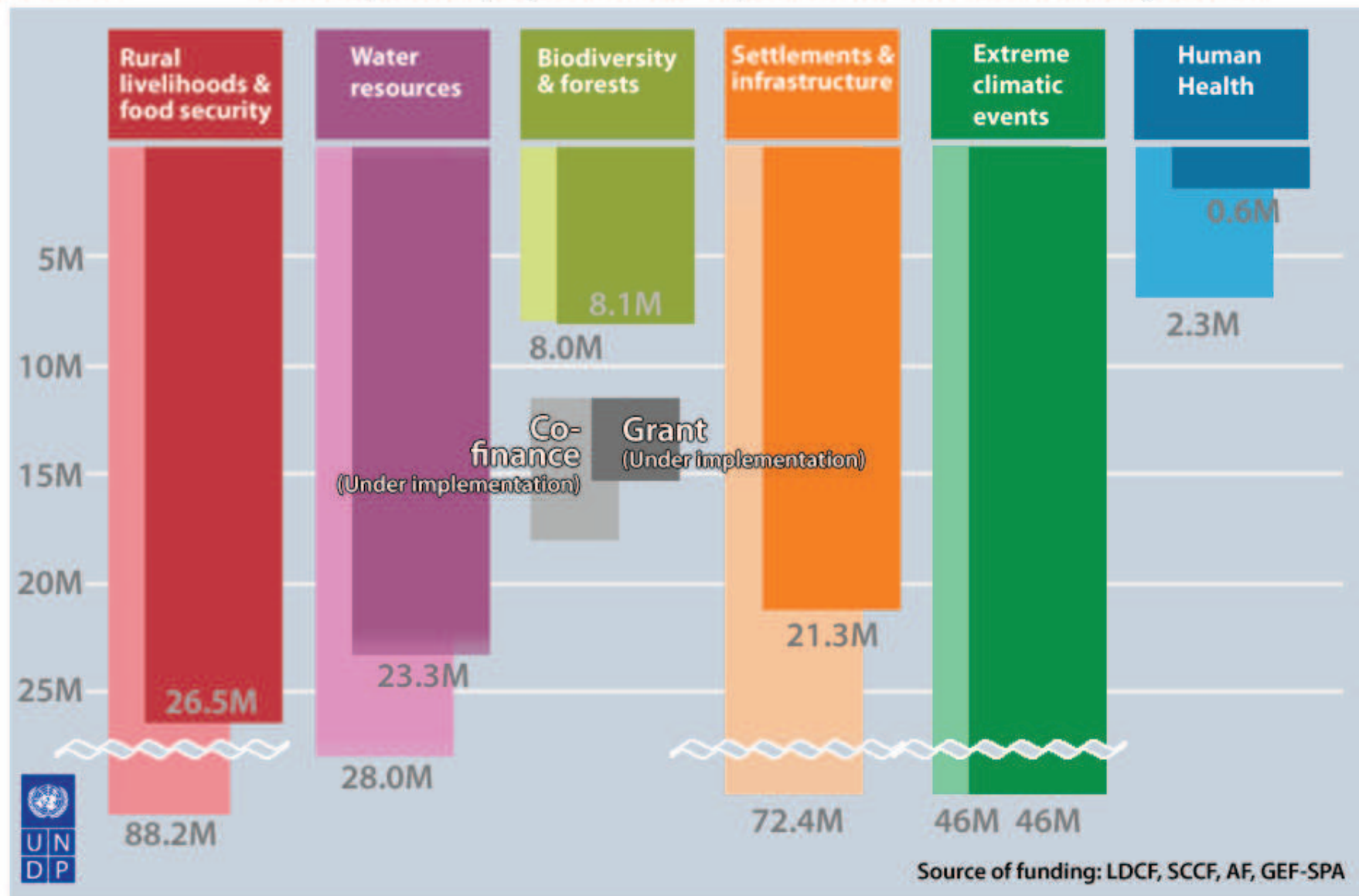


# Regional Financial Summary: Asia-Pacific

(19 adaptation projects under implementation - as of February 2012)



# Regional Summary - Distribution

(19 adaptation projects under implementation - as of February 2012)

	Rural livelihoods & food security	Water resources	Biodiversity & forests	Settlements & infrastructure	Extreme climatic events	Human Health
National policy level	Samoa 1 Lao PDR 1	Fiji <sup>2+</sup>	Samoa <sup>2</sup>	Vanuatu <sup>+</sup> Micronesia <sup>+</sup> Maldives <sup>2</sup>	Maldives <sup>1</sup>	China* Fiji <sup>1*</sup> Bhutan <sup>2*</sup>
Sub-national policy level		Nauru <sup>+</sup> Tonga <sup>+</sup>		[Lao PDR <sup>2</sup> ] [Viet Nam] [Timor-Leste]	Bhutan <sup>1</sup> Pakistan [PNG <sup>2</sup> ] [Fiji] [Nepal]	
Local community level	Palau <sup>+</sup> Solomon Is. <sup>1+</sup> Solomon Is. <sup>2</sup> [Indonesia] [Tuvalu <sup>3</sup> ]	Cambodia Niue <sup>1+</sup> PNG <sup>+</sup> Marshall Is. <sup>+</sup> Tuvalu <sup>2+</sup> Maldives <sup>3</sup>	Mongolia	Samoa <sup>3+</sup> Samoa <sup>4^</sup> Cook Is. <sup>+</sup>	Bangladesh Thailand Tuvalu <sup>1</sup> Cook Is. <sup>2</sup> Samoa <sup>5</sup>	



\* Part of global project; + Part of regional project; ^ Part of the Community-Based Adaptation Programme; [Projects in the pipeline]

National  
policy  
level

Sub-national  
policy  
level

Local  
community  
level

### Integrating Climate Change Risks in the Agriculture and Health Sectors

**Location:** Samoa

**Adaptation Issue:** More incidence of diseases & reduced agri. productivity undermine food security

**Adaptation Practice:** (1) Help Meteorological Division to improve the quality of climate data for better seasonal forecast and long-term climate projections; (2) integrate this information with GIS-based soil and crop management data to inform agricultural management plans and strategies; (3) pilot crop management measures such as drought and saline resistant crops; and (4) developing health sector capacity to understand the links between disease and climatic factors to improve disease prevention.

**Source of Information:** UNDP Multi-country Office – Samoa

**Grant:** \$2.1m (LDCF)

**Co-financing:** \$ 2.1m



**Contact:** Gabor Vereczi, UNDP Regional Technical Advisor – Pacific ([gabor.vereczi@undp.org](mailto:gabor.vereczi@undp.org))

National  
policy  
level

Sub-national  
policy  
level

Local  
community  
level

### Improving the Resilience of the Agriculture Sector in Lao PDR to Climate Change Impacts

**Location:** Lao People's Democratic Republic

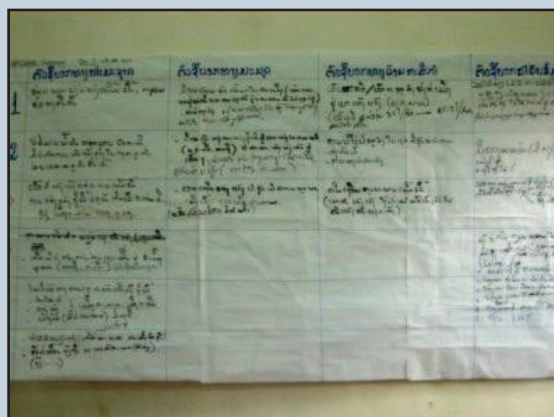
**Adaptation Issue:** Longer dry seasons and wetter rainy seasons put communities at risk of food insecurity

**Adaptation Practice:** (1) Establish an agricultural information system that integrates flood- or drought-related hazards for early warning; (2) modify policies and plans, such as land use planning, using improved climate and vulnerability information in flood- or drought-prone areas; (3) develop capacity of sectoral planners and agricultural producers to understand and address climate change-related risks; (4) promote community-based agricultural practices and off-farm opportunities.

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

**Grant:** \$4.5m (LDCF)

**Co-financing:** \$ 7.7m



**Contact:** Angus Mackay, UNDP Regional Technical Advisor ([angus.mackay@undp.org](mailto:angus.mackay@undp.org))

National  
policy  
level



Sub-national  
policy  
level



Local  
community  
level



## Enhancing Resilience of Communities in Agriculture and Food Security

**Location:** Solomon Islands

**Adaptation Issue:** Climate and population growth affecting fragile natural systems and food security

**Adaptation Practice:** Focusing on 18 communities in 5 islands the project will: (1) introduce climate resilient farming techniques and crops ; (2) establish food banks which are accessible to vulnerable communities; (3) bring in new ideas to help with the processing and storage of agricultural commodities, such as root crops and tree crops; and (4) make better climate risk information available and usable for those involved in making decisions both at the farm level and at planning levels.

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

**Grant:** \$5.5m (Adaptation Fund)

**Co-financing:**

