

Climate Information Services for Resilient Development in Vanuatu (CISRDP)

Description

Using science to better prepare Vanuatu's **policy** makers and public for a changing **climate**.

Vanuatu is one of the most vulnerable countries to **climate** impacts, including **climate**-related natural disasters and the effects of slow-onset events such as sea-level rise and **ocean acidification**. While Vanuatu's geographic location leaves it highly exposed to cyclones, more than 90 percent of its **infrastructure**, measured in economic terms, is located 500m from the coastline.

The Government of Vanuatu has identified the need to be able to undertake systematic efforts to inform and prepare its public to manage expected **climate** changes.

This project will help address this need by achieving a paradigm shift to standardize the use of science-based **climate** information. This is seen as a necessary base to underpin awareness raising and long-term **policy planning** around **climate change**.

This project will expand the use of **Climate** Information Services (CIS) in five targeted sectors: **tourism**, **agriculture**, **infrastructure**, **water** management and **fisheries**. Specific project goals include building technical capacity to harness and manage **climate** data, developing practical CIS tools, fostering their use and disseminating tailored **climate** information.

GCF funding will contribute to greater understanding of **climate** patterns across time to ensure **adaptation planning** and **policy** implementation is informed by the right data.

Climate Information and Services (CIS) provides people and organisations with timely, tailored **climate**-related knowledge and information that they can use to reduce **climate**-related losses and enhance benefits, including the protection of lives, livelihoods and property.

The Project responds to priorities identified in the Vanuatu Framework for **Climate** Services and the Vanuatu **Meteorology** and GEO-**Hazards** Department (VMGD) Strategic **Development** Plan, which were further validated via a national consultation and design process.

Main Objectives

The project objectives are to:

- build the technical capacity across five **development** sectors (**agriculture**, **fisheries**, **tourism**, **infrastructure**, and **water**) at National, provincial and community levels in Vanuatu to harness and apply **climate** information and services for more resilient, **policy** making, strategic programming, project delivery and decision making

The Project will deliver activities across 6 interlinked components as described below:

The goals of this project are to:

- Enhanced capacity and capability of national **development** agents, to understand, access and apply CIS
- Enhanced CIS **communications**, knowledge products, tools, and resources for practical application to development processes
- Enhanced reliability, functionality, utility and timeliness of underlying CIS delivery systems and data collection **infrastructure**
- Enhanced scientific data, information and knowledge of past, present and future **climate** to facilitate innovated and resilient **development**

Funding:

- GCF (grant) \$18.1m
- Vanuatu Government (in-kind) US\$ 1.5m
- CSIRO US\$ \$436,400
- APCC US\$ \$180,480
- BOM US\$ \$172,400

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|----------------|--|
| Project Status | Current |
| Start Date | Monday, January 1, 2018 |
| End Date | Tuesday, May 31, 2022 |
| Duration | 4.25 years |
| Short Title | Climate Information Services for Resilient Development in Vanuatu (CISRDP) |
| Project Type | Disaster Response Field Implementation |
| Total Funding | 26,000,000 |
| Donor Currency | USD |
| Project Scope | Community National |

? Submitted by makelesig@sprep.org on Wed, 18/01/2017 - 12:32

Implementing Countries

[Vanuatu](#)

Project Donor(s)

[Green Climate Fund \(GCF\)](#)

- Funding Amount: USD 20,500,000
- Funding Amount: USD

Related Links

[GCF Project page](#)

Implementing Organisation(s)

[Government of Vanuatu](#)
[Secretariat of the Pacific Regional Environment Programme \(SPREP\)](#)

Development Partner(s)

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Development Partner Contacts

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Tourism
Information Technology and Information Management
Information management
Meteorology and Weather
Climate
Meteorology
Social Development
Gender
Water
Water security

Sendai Framework

3. Investing in disaster risk reduction for resilience

Focus Area

Infrastructure

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