Early Warning System

WB-P180807

Digitally Connected and Resilient Samoa Project





Early Warning System

Digitally Connected and Resilient Samoa Project

Quick Facts

Countries Samoa

Financial Institutions World Bank (WB)

Status Approved

Bank Risk Rating B

Voting Date 2024-10-18

Borrower Government of Samoa - Office of the Regulator / Ministry of Communications & Information Technology

Sectors Communications

Investment Type(s)GrantInvestment Amount (USD)\$ 20.05 millionProject Cost (USD)\$ 35.00 million



WB-P180807

Project Description

According to the Bank's website, the objective of this project is to increase resilient, and inclusive use, of broadband internet and enhancing delivery of digitally enabled services.

The project comprises of three components.

The first component, digital connectivity and digital government infrastructure will support the development of climate and disaster-resilient national digital connectivity and digital government infrastructure in Upolu and Savai'i. It consists of following sub-components: (i) National fiber network to improve service delivery; (ii) enhancement of the capacity, coverage, security, and resilience of the government's intranet; and (iii) upgrade and establishment of secure and resilient government data center and support for the rollout of broadband pilot(s).

The second component, strengthening and enhancing the enabling environment for the digital transformation will provide support for the design and implementation of the Public-Private Partnerships (PPP) arrangements under component 1, strengthen the Recipient's enabling environment for digital government and the digital economy, and provide ongoing support to traditional regulatory priorities for the telecommunications sector, particularly to promote investment, technological innovation and evolution, and the long-term interests of users of digital services. It consists of following sub-components: (i) transactional, policy and regulatory support for PPP and feasibility assessment; (ii) regulatory support, policy and legal framework for digital government and economy; and (iii) enhancement of cybersecurity.

The third component, project implementation support will finance technical and operational assistance for project management and implementation.



WB-P180807

Early Warning System Project Analysis

Environmental and social risks associated with the project are considered moderate. The project consists of two typologies: digital infrastructure and technical assistance (TA) activities for two main islands of Upolo and Savai'i. The digital infrastructure component involves the installation of connectivity infrastructure, such as fiber connections, software, and hardware, as well as the rollout of broadband pilot(s) to enhance capacity and throughput. Increased connectivity can result in increased risks for the community including cyber attacks (i.e. phishing, ransomware), cyber bulling and exposure to illicit material and exploitation of youths (particularly females).

There are also risks relating to unequal access to benefits which the project will mitigate by supporting last mile fiber to premises connectivity for unserved and underserved communities as well as pilot initiatives for public sites such as medical facilities, schools and government offices.

Potential environmental and occupational health and safety (OHS) risks are associated with encountering unknown cables and services and improper disposal of waste materials.



WB-P180807

Investment Description

• World Bank (WB)

A proposed grant in the amount of SDR 14.9 million (US\$20.05 million equivalent).



Early Warning System

Digitally Connected and Resilient Samoa Project

Contact Information

World Bank

Shivnesh Roynendra Prasad Digital Development Specialist

Ji Eun Choi

Senior Digital Development Specialist

Borrower/Client/Recipient

INDEPENDENT STATE OF SAMOA Sao'leititi Maeva Betham-Vaai CEO Maeva.BethamVaai@mof.gov.ws

Implementing Agencies

Ministry of Communications & Information Technology Lefaoalii Unutoa Auelua-Fonoti Chief Executive Officer u.auelua-fonoti@mcit.gov.ws

Office of the Regulator Lematua Gisa Fuatai Purcell CEO and Regulator regulator@regulator.gov.ws

ACCESS TO INFORMATION

To submit an information request for project information, you will have to create an account to access the Access to Information request form. You can learn more about this process at: https://www.worldbank.org/en/access-to-information/request-submission

ACCOUNTABILITY MECHANISM OF THE WORLD BANK

The World Bank Inspection Panel is the independent complaint mechanism and fact-finding body for people who believe they are likely to be, or have been, adversely affected by a World Bank-financed project. If you submit a complaint to the Inspection Panel, they may investigate to assess whether the World Bank is following its own policies and procedures for preventing harm to people or the environment. You can contact the Inspection Panel or submit a complaint by emailing ipanel@worldbank.org. Information on how to file a complaint and a complaint request form are available at: https://www.inspectionpanel.org/how-to-file-complaint

WB-P180807

Bank Documents

- Appraisal Environmental and Social Review Summary (ESRS) Digitally Connected and Resilient Samoa [Original Source]
- Appraisal Project Information Document (PID) [Original Source]
- Concept Environmental and Social Review Summary (ESRS) Digital Samoa Project P180807 [Original Source]
- Concept Project Information Document (PID) [Original Source]
- Disclosable Version of the ISR Digitally Connected and Resilient Samoa Project P180807 Sequence
- Environmental and Social Commitment Plan (ESCP) Digitally Connected and Resilient Samoa P180807 [Original Source]
- Environmental and Social Commitment Plan (ESCP) Digitally Connected and Resilient Samoa Project (P18 [Original Source]
- Official Documents- Disbursement and Financial Information Letter for Grant E379-WS.pdf (English)
- Official Documents- Financing Agreement for Grant E379-WS.pdf (English)
- Samoa Digitally Connected and Resilient Samoa Project [Original Source]
- Samoa EAST ASIA AND PACIFIC- P180807- Digitally Connected and Resilient Samoa Project Procuremen [Original Source]
- Samoa EAST ASIA AND PACIFIC- P180807- Digitally Connected and Resilient Samoa Project Procuremen [Original Source]
- Stakeholder Engagement Plan (SEP) Digitally Connected and Resilient Samoa P180807 [Original Source]