Early Warning System

# WB-P149522

Energy Resilience for Climate Adaptation (GEF/SCCF)





# **Quick Facts**

Countries	Belize
Financial Institutions	World Bank (WB)
Status	Active
Bank Risk Rating	В
Voting Date	2016-09-12



### **Project Description**

The development objective of Energy Resilience for Climate Adaptation Project for Belize is to demonstrate solutions that enhance the resilience of the energy system to adverse weather and climate change impacts. This project has three components. 1) The first component, Long-Term Planning and Capacity Building for Adaptation, has three subcomponents as follows: (i) Develop the capacity in Belize to carry out long-term energy and climate adaptation planning; (ii) Enhance the collection of meteorological and hydrological data; and (iii) Design and implement an Emergency Response and Recovery Plan. 2) The second component, Demonstration Measures to Enhance Resilience of Energy Sector, has six subcomponents as follows: (i) Segment the transmission network; (ii) Strengthen transmission network structures; (iii) Implement measures to enhance resilience of distribution substations; (iv) Enhance the capabilities for better systems operation and management; (v) Improve the communication network; and (vi) Develop a strategy for better vegetation management practices. 3) The third component, Project Implementation Support and Information Dissemination for Knowledge Sharing, has two subcomponents as follows: (i) Disseminate information and engage citizenry on lessons learned and potential for replication; and (ii) Support incremental coordination and implementation activities.



# **Investment Description**

• World Bank (WB)



# **Contact Information**

ACCOUNTABILITY MECHANISM OF 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. You can learn more about the Inspection Panel and how to file a complaint at: http://ewebapps.worldbank.org/apps/ip/Pages/Home.aspx.

[Original Source]

Early Warning System Energy Resilience for Climate Adaptation (GEF/SCCF)

#### **Bank Documents**

- Belize Energy Resilience for Climate Adaptation Project (English) [Original Source]
- Belize Energy Resilience for Climate Adaptation Project : environmental assessment (Vol. 2) : Envi
- Belize Energy Resilience for Climate Adaptation Project : environmental assessment (Vol. 3) : Envi [Original Source]
- Belize Energy Resilience for Climate Adaptation Project : environmental assessment : Environmental [Original Source]
- Integrated Safeguards Data Sheet (Appraisal Stage) Energy Resilience for Climate Adaptation (GEF/S [Original Source]
- Integrated Safeguards Data Sheet (Concept Stage) Energy Resilience for Climate Adaptation P14952 [Original Source]
- Project Information Document (Appraisal Stage) Energy Resilience for Climate Adaptation (GEF/SCCF) [Original Source]
- Project Information Document (Concept Stage) Energy Resilience for Climate Adaptation P149522 (E [Original Source]
- The power system in the eye of the storm : the call for energy resilience and climate adaptation in [Original Source]