Early Warning System

ADB-44444-013

Second Green Power Development Project



Quick Facts

Countries	Bhutan
Specific Location	Trongsa
Financial Institutions	Asian Development Bank (ADB)
Status	Active
Bank Risk Rating	A
Voting Date	2014-12-15
Borrower	Department of Hydropower & Power Systems, Ministry of Economic Affairs
Sectors	Energy, Technical Cooperation
Investment Type(s)	Grant, Loan
Investment Amount (USD)	\$ 180.32 million
Project Cost (USD)	\$ 199.20 million



Project Description

This project funds a run-of-the-river hydropower plant in central Bhutan. This project's planned 118-megawatt plant will be located on the Nikachhu River in a narrow valley in the central Trongsa District.



Investment Description

• Asian Development Bank (ADB)

This project is financed by:

Asian Development Bank: US\$ 120.5 million Technical Assistance Special Fund (ADB): US\$ 1 million State Bank of India: US\$ 41.68 Export-Import Bank of India: US\$ 17.16



Contact Information

Department of Hydropower & Power Systems, Ministry of Economic Affairs Thimphu, Bhutan Druk Green Power Corporation

Bhutan

Tangsibji Hydro Energy Limited Thori Lam, Thimpu, Bhutan

ACCOUNTABILITY MECHANISM OF ADB

The Accountability Mechanism is an independent complaint mechanism and fact-finding body for people who believe they are likely to be, or have been, adversely affected by an Asian Development Bank-financed project. If you submit a complaint to the Accountability Mechanism, they may investigate to assess whether the Asian Development Bank is following its own policies and procedures for preventing harm to people or the environment. You can learn more about the Accountability Mechanism and how to file a complaint at: http://www.adb.org/site/accountability-mechanism/main



Bank Documents

- Annexes A I (40.14 MB) [Original Source]
- Annexes H P (34.28 MB) [Original Source]
- Attached Technical Assistance [Original Source]
- Climate Change Impact Assessment [Original Source]
- Contribution to the ADB Results Framework [Original Source]
- Country Economic Indicators [Original Source]
- Currency Risk Assessment [Original Source]
- Debt Sustainability Assessment [Original Source]
- Development Coordination [Original Source]
- Economic Analysis [Original Source]
- Environmental Impact Assessment: Hydropower Plant Component
- Environmental Impact Assessment: Transmission Component
- Environmental Management Plan (1.32 MB) [Original Source]
- Financial Analysis [Original Source]
- Financial Management Assessment [Original Source]
- Financing Agreement (Special Operations) for Second Green Power Development Project [Original Source]
- Financing Agreement: Special Operations
- Financing Structure [Original Source]
- Green Power Development Project II [Original Source]
- Green Power Development Project II [Original Source]
- Green Power Development Project II: Environmental Impact Assessment (Part B: Transmission Component) [Original Source]
- Guarantee Agreement
- Guarantee Agreement for Second Green Power Development Project [Original Source]
- Hydropower Component Annexes H Q (26.52 MB) [Original Source]
- Hydropower Component Environmental Management Plan (1.48 MB) [Original Source]
- Loan Agreement for Second Green Power Development Project [Original Source]
- Loan Agreement: Ordinary Operations
- Main Report (4.62 MB) [Original Source]
- Part A: Hydropower Component (4.14 MB) [Original Source]
- Part B: Transmission Component (1.88 MB) [Original Source]
- Project Administration Manual
- Project Agreement
- Project Agreement for Second Green Power Development Project [Original Source]
- Project Disclosure PDF [Original Source]
- Resettlement Plan [Original Source]
- Risk Assessment and Risk Management Plan [Original Source]
- Second Green Power Development Project 118 MW Nikacchu Hydropower Project: Environmental Monitorin [Original Source]
- Second Green Power Development Project 118 MW Nikacchu Hydropower Project: Environmental Monitorin [Original Source]
- Second Green Power Development Project 118 MW Nikacchu Hydropower Project: Environmental Monitorin [Original