

Early Warning System

ADB-46455-004

Electricity Supply Security and Sustainability - Additional Financing

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Quick Facts

Countries	Nauru
Financial Institutions	Asian Development Bank (ADB)
Status	Approved
Bank Risk Rating	B
Voting Date	2015-10-16
Borrower	Government of Nauru, Ministry of Finance
Sectors	Energy
Investment Type(s)	Grant
Investment Amount (USD)	$ 4.74 million
Grant Amount (USD)	$ 4.74 million

Project Description

According to ADB website, Nauru is a Pacific island country with a total population of 10,000 people. Access to grid electricity is universal, but unreliable, due to underinvestment and poor maintenance history of its generation and distribution assets. Installed generation currently comprises eight units with a total nameplate capacity of 12.9 megawatts (MW). However, Nauru's available capacity is only 3.7 MW due to inoperability (two units) and de-rating of installed units. Current peak load is 3.75 MW. Scheduled curtailments are a constant feature of electricity service in Nauru and unscheduled outages due to faults are frequent. The physical structure of the power house at Nauru Utility Corporation (NUC) is likewise in poor condition and is vulnerable to Nauru's electricity supply security. Addressing reliability and efficiency shortcomings in Nauru's current diesel generation fleet is of the first-order priority to mitigate the risk of catastrophic failure of Nauru's power generation.

Investment Description

- Asian Development Bank (ADB)

Contact Information

Project Officer: P.P.G.P.P. Indrawansa
Pacific Department
No contact information provided at the time of disclosure.

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

- Electricity Supply Security and Sustainability Project: Additional Financing [Original Source]
- Electricity Supply Security and Sustainability Project: Environmental Monitoring Report (January-Jun [Original Source]
- Project Disclosure PDF [Original Source]

Other Related Projects

- ADB-46455-002 Electricity Supply Security and Sustainability
- ADB-46455-001 Electricity Supply Security and Sustainability