AIIB-000921

Sri Lanka: Sampur - Kappalthurai Transmission Infrastructure Development Project



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Quick Facts

Countries	Sri Lanka
Specific Location	Sampur, Kappalthurai
Financial Institutions	Asian Infrastructure Investment Bank (AIIB)
Status	Proposed
Bank Risk Rating	В
Borrower	Government of Sri Lanka
Sectors	Energy, Infrastructure
Investment Type(s)	Loan
Investment Amount (USD)	\$ 22.00 million
Loan Amount (USD)	\$ 22.00 million
Project Cost (USD)	\$ 26.85 million



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Project Description

According to the AIIB, the objective of the project is to construct a transmission network from Sampur to Kappalthurai to enhance power evacuation capacity, enabling the integration of potential renewable energy sources from the northeastern region of Sri Lanka into the national grid.

The project involves building a new Grid Substation (GSS) in Sampur, a 38-kilometer, 220-kilovolt (kV) double-circuit transmission line from Sampur GSS to Kappalthurai GSS and extending one 220kV line bay at Kappalthurai GSS. Ceylon Electricity Board (CEB) aims to create the necessary infrastructure to transmit power from the potential future renewable energy plants, including planned Sampur Solar PV plant. The Government of Sri Lanka (GoSL) targets generating 70 percent of its electricity from renewable sources by 2030. The Renewable Energy Resource Development Plan 2021-2026 indicates that Sampur, Trincomalee region has the potential for around 300 MW of solar power generation. To capitalize on this potential, the CEB, with financial backing from AIIB, plans to expand the transmission network in the region.

The following activities are planned in the project scope:

- Construction of 220/33 kV GSS at Sampur and 1x220 kV transmission line bay at Kappalthurai GSS;
- Construction of around 38-km 220kV double circuit transmission line (initially charged at 132kV) from Kappalthurai to Sampur.



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Investment Description

• Asian Infrastructure Investment Bank (AIIB)



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Contact Information

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ACCESS TO INFORMATION

You can submit an information request for project information at: https://www.aiib.org/en/contact/information-request/index.html

ACCOUNTABILITY MECHANISM OF AIIB

The AIIB has established the Accountability Mechanism for Project-Affected People (PPM). The PPM provides Oan opportunity for an independent and impartial review of submissions from Project-affected people who believe they have been or are likely to be adversely affected by AIIBOs failure to implement the ESP in situations when their concerns cannot be addressed satisfactorily through Project level GRMs or AIIB Management processes. O Two or more project-affected people can file a complaint. Under the current AIIB policy, when the bank co-finances a project with another development bank, it may apply the other bank's standards. You can refer to the Project Summary Information document to find out which standards apply. You can learn more about the PPM and how to file a complaint at: https://www.aiib.org/en/about-aiib/who-we-are/project-affected-peoples-mechanism/how-we-assist-you/index.html

The complaint submission form can be accessed in Arabic, Bahasa Indonesia, Bengali, Chinese, English, Tagalog, Hindi, Nepali, Russian, Turkish, or Urdu. The submission form can be found at: https://www.aiib.org/en/about-aiib/who-we-are/project-affected-peoples-mechanism/submission/index.html



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Bank Documents

• Project Summary (January 23, 2025) [Original Source]