

 Early Warning System

WB-P506527

Nepal Clean Air and Prosperity (CAP) Project



Quick Facts

Countries	Nepal
Specific Location	Kathmandu Valley and Terai region
Financial Institutions	World Bank (WB)
Status	Proposed
Bank Risk Rating	A
Voting Date	2025-10-09
Borrower	Government of Nepal - Ministry of Forest and Environment
Sectors	Climate and Environment
Investment Type(s)	Grant, Loan
Loan Amount (USD)	\$ 150.00 million
Grant Amount (USD)	\$ 5.00 million
Project Cost (USD)	\$ 155.00 million



Project Description

According to the Bank's website, the objective of this project is to reduce PM2.5 emissions from priority sources and strengthen air quality management in Nepal.

Recognizing the importance of strengthening air quality management across the multiple sectors and jurisdictions of the IGP-HF region, the project seeks to (1) accelerate and cost-effectively reduce emissions from targeted industrial and commercial sources that are primary contributors to air pollution in the Kathmandu Valley and Terai region; and (2) strengthen air quality monitoring, governance, and enforcement in the country.



Early Warning System Project Analysis

The Environmental and social risks are substantial. The Project will support expansion and maintenance of AQ monitoring stations and replacement of old boilers and kilns with resource efficient cleaner technologies which will involve small scale civil works and may lead to temporary construction-related environmental and social impacts such as dust, water and noise pollution, and soil erosion. Other construction related activities may include risk of occupational health and safety and community health and safety. Dismantling, transport, and disposal of the boilers are not anticipated to produce hazardous wastes such as asbestos, PCBs, used oils, or refrigerants. Nevertheless, the project will screen old equipment for any hazardous materials during preparation and implementation phases.

Other social concern in this project is related to the potential exclusion of the most vulnerable and marginalized households and enterprises.



Investment Description

- World Bank (WB)

IDA Credit: US\$ 150.00 million

Trust Funds - Program for Asia Resilience to Climate Change MDTF (grand amount): US\$ 5.00 million



Contact Information

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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>

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Bank Documents

- [Concept Environmental and Social Review Summary \(ESRS\) - Nepal Clean Air and Prosperity \(CAP\) Project](#)
- [Concept Project Information Document \(PID\) \(English\)](#)