

 Early Warning System

ADB-52130-001

Mechanized Irrigation Innovation Project



## Quick Facts

<b>Countries</b>	Nepal
<b>Specific Location</b>	Madhesh Province in the Terai Region
<b>Financial Institutions</b>	Asian Development Bank (ADB)
<b>Status</b>	Proposed
<b>Bank Risk Rating</b>	B
<b>Borrower</b>	Government of Nepal
<b>Sectors</b>	Agriculture and Forestry, Infrastructure, Water and Sanitation
<b>Investment Type(s)</b>	Advisory Services, Grant, Loan
<b>Investment Amount (USD)</b>	\$ 100.75 million
<b>Loan Amount (USD)</b>	\$ 85.00 million
<b>Grant Amount (USD)</b>	\$ 15.75 million
<b>Project Cost (USD)</b>	\$ 100.75 million



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## Project Description

As stated by the ADB, the project will provide long-term sustainable solutions to increase year-round access to irrigation water in about 22,400 hectares (ha) of two districts of Madhesh Province in the Terai by constructing a large-scale network of about 500 tube wells with dedicated electricity distribution networks. The management, operation, and maintenance of the tube well irrigation schemes will be contracted to a third-party operator, using a design-build-operate contracting modality. On-demand irrigation services will be provided to about 22,000 farm households using a prepaid irrigation system.



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## Early Warning System Project Analysis

The ADB categorized the project risk as follows:

Environment	B
Involuntary Resettlement	B
Indigenous Peoples	B



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## Investment Description

- Asian Development Bank (ADB)



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## Contact Information

### ADB Team Leader:

Marie L'Hostis - Water Resources Specialist

*No contacts provided at the time of disclosure.*

### Executing Agency - Ministry of Energy, Water Resources and Irrigation:

Website: <https://www.moewri.gov.np/>

## ACCESS TO INFORMATION

You can submit an information request for project information at: <https://www.adb.org/forms/request-information-form>

ADB has a two-stage appeals process for requesters who believe that ADB has denied their request for information in violation of its Access to Information Policy. You can learn more about filing an appeal at: <https://www.adb.org/site/disclosure/appeals>

## 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>.



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**Bank Documents**

- [Initial Poverty and Social Analysis](#)
- [Project Disclosure PDF](#)