# ADB-52322-004

Digitize to Decarbonize--Power Transmission Grid Enhancement



\$ 125.00 million

ADB-52322-004

## Digitize to Decarbonize--Power Transmission Grid Enhancement

### **Quick Facts**

Loan Amount (USD)

Countries	Uzbekistan
Specific Location	Tashkent, Fergana, Samarkand, Bukhara, Navoiy, Kashkadarya, and Surkhandarya
Financial Institutions	Asian Development Bank (ADB)
Status	Approved
Bank Risk Rating	В
Voting Date	2023-07-07
Borrower	Government of Uzbekistan
Sectors	Energy, Infrastructure, Law and Government
Investment Type(s)	Loan
Investment Amount (USD)	\$ 125.00 million



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### **Project Description**

According to the ADB, Digitize to Decarbonize - Power Transmission Grid Enhancement Project aims to support the low-carbon transition and green economy development agenda of the Government of Uzbekistan by (i) enhancing reliability and stability of the power transmission grid, (ii) increasing operational efficiency and improving monitoring and control of the power system by introducing modern digital and telecom technologies, (iii) reducing the number of system blackouts, (iv) reducing transmission losses, and (v) supporting the prioritized government reform of state-owned enterprises by enhancing the corporate governance of Joint Stock Company National Electricity Grid of Uzbekistan.



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### **Early Warning System Project Analysis**

The ADB categorized the project as follows:

Environment B
Involuntary ResettlementB
Indigenous Peoples C



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### **Investment Description**

• Asian Development Bank (ADB)



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### **Private Actors Description**

As stated on the company's website, the joint-stock company «National Electric Grid of Uzbekistan» was established in accordance with the Decree of the President of the Republic of Uzbekistan dated March 27, 2019 No. PP-4249 «On the Strategy for the Further Development and Reformation of the Electric Power Industry in the Republic of Uzbekistan». «National Electric Grid of Uzbekistan» JSC is part of the Ministry of Energy of the Republic of Uzbekistan.



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Private Actor 1	Private Actor 1 Role	Private Actor 1 Sector	Relation	Private Actor 2	Private Actor 2 Role	Private Actor 2 Sector
-	-	-	-	JSC National Electric Grid of Uzbekistan	Contractor	Energy

### Digitize to Decarbonize--Power Transmission Grid Enhancement

#### **Contact Information**

#### **Executing Agency - JSC National Electric Grid of Uzbekistan (Uzbekistonmet):**

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#### **ADB Team Leaders:**

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#### **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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### Digitize to Decarbonize--Power Transmission Grid Enhancement

#### **Bank Documents**

- 52322-UZB: Digitize to Decarbonize Power Transmission Grid Enhancement Project [OCB/EPC/HVTL-01] -
- 52322-UZB: Digitize to Decarbonize Power Transmission Grid Enhancement Project [OCB/EPC/HVTL-01] -
- 52322-UZB: Digitize to Decarbonize Power Transmission Grid Enhancement Project
- Gender Action Plan
- Initial Environmental Examination
- Initial Poverty and Social Analysis
- Land Acquisition and Resettlement Plan
- Procurement Plan
- Project Administration Manual
- Project Disclosure PDF
- Report and Recommendation of the President

#### Media

• ADB to Help Modernize Uzbekistan's Power Transmission Grid



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### Digitize to Decarbonize--Power Transmission Grid Enhancement

### **Other Related Projects**

- ADB-52322-002 Preparing Sustainable Energy Investment Projects
- ADB-52322-001 Regional Gas Transmission Efficiency Enhancement Project
- ADB-52322-003 Preparation of Gas Infrastructure Modernization in Uzbekistan
- ADB-58437-001 Uzbekistan Power Transmission Grid Enhancement Project (Phase 2)