

 Early Warning System

ADB-51181-001

Air Quality Improvement in the Greater Beijing-Tianjin-Hebei Region--  
Regional Emission-Reduction and



### Quick Facts

<b>Countries</b>	China
<b>Specific Location</b>	Beijing, Hebei, Henan, Inner Mongolia, Liaoning, Shandong, Shanxi, Tianjin
<b>Financial Institutions</b>	Asian Development Bank (ADB)
<b>Status</b>	Approved
<b>Bank Risk Rating</b>	U
<b>Voting Date</b>	2017-12-14
<b>Borrower</b>	Government of the People's Republic of China
<b>Sectors</b>	Agriculture and Forestry, Climate and Environment, Energy, Infrastructure, Transport, Water and Sanitation
<b>Investment Type(s)</b>	Loan
<b>Investment Amount (USD)</b>	\$ 499.00 million
<b>Loan Amount (USD)</b>	\$ 499.00 million
<b>Project Cost (USD)</b>	\$ 499.00 million



## Project Description

According to the bank document, the project is the third in a multiyear, multisector Asian Development Bank (ADB) support program for air quality improvement in the greater Beijing Tianjin Hebei (BTH) region.

The first loan, approved in 2015, focused on reforming policy and strengthening regulatory capacity in Hebei province.

The second loan, approved in 2016, targeted better access to finance, especially for small and medium sized-enterprises, to scale up investments in pollution-reduction projects in the region.

This third project will complement the previous projects and will directly help remove barriers to deploying high technologies that could reduce air pollution from industries, urban infrastructure, and agriculture.



## Early Warning System Project Analysis

The ADB categorized the project E&S risks as 'FI'. As stated by the ADB, subprojects classified category A for the environment and category A and category B for involuntary resettlement and indigenous peoples are excluded from ADB financing.



### Investment Description

- Asian Development Bank (ADB)

### Loan 3629-PRC: Air Quality Improvement in the Greater Beijing-Tianjin-Hebei Region Regional Emission-Reduction and Pollution-Control Facility

Ordinary capital resources US\$ 499.00 million

### Financial Intermediary

Financial Intermediary: A commercial bank or financial institution that receives funds from a development bank. A financial intermediary then lends these funds to their clients (private actors) in the form of loans, bonds, guarantees and equity shares. Financial intermediaries include insurance, pension and equity funds. The direct financial relationship is between the development bank and the financial intermediary.

- [China Energy Conservation & Environmental Protection Group](#) (Financial Intermediary)



## Private Actors Description

As stated by Bloomberg, China Energy Conservation and Environmental Protection Group offers energy saving and environmental protection services. The Company conducts energy conservation, environmental protection, clean energy, and resources recycling businesses. China Energy Conservation and Environmental Protection Group provides services for industrial, construction, and flue gas treatment areas.



## Contact Information

**Responsible ADB Division** EASI

## Executing Agencies

### **China Energy Conservation and Environmental Protection Group (CECEP)**

No. 42 Jieneng Mansion, Xizhimen North  
Street, Haidian District, Beijing, 100082

China

## **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

- [Air Quality Improvement in the Greater Beijing-Tianjin-Hebei Region - Regional Emission-Reduction and](#) [Original Source]
- [Air Quality Improvement in the Greater Beijing-Tianjin-Hebei Region - Regional Emission-Reduction and](#) [Original Source]
- [Contribution to the ADB Results Framework](#) [Original Source]
- [Country Economic Indicators](#) [Original Source]
- [Da Jing Jin Ji Di Qu Kong Qi Zhi Liang Gai Shan Ji Hua - Qu Yu Jian Pai He Wu Ran Fang Zhi Ji Jin](#) [Original Source]
- [Detailed Economic Analysis on the Representative Subprojects](#) [Original Source]
- [Detailed Sector Assessment: Agriculture, Natural Resources, and Rural Development; Energy; Finance;](#) [Original Source]
- [Development Coordination](#) [Original Source]
- [Economic Analysis](#) [Original Source]
- [Financial Analysis](#) [Original Source]
- [Financial Intermediary: Environmental and Social Management System Arrangement](#) [Original Source]
- [Financial Management Assessment](#) [Original Source]
- [Framework for the Beijing-Tianjin-Hebei Air Quality Improvement Program, 2016-2020](#) [Original Source]
- [Indicative Subprojects](#) [Original Source]
- [Initial Environmental Examination for Representative Subprojects](#) [Original Source]
- [Interventions in the Greater Beijing-Tianjin-Hebei Region in Accelerating Air Quality Improvement](#) [Original Source]
- [Introduction of Technologies Used for Representative Subprojects](#) [Original Source]
- [Loan Agreement \(Ordinary Operations\) for Loan 3629-PRC: Air Quality Improvement in the Greater Beijing](#) [Original Source]
- [Procurement Risk Assessment and Management](#) [Original Source]
- [Project Administration Manual](#)
- [Project Agreement for Loan 3629-PRC: Air Quality Improvement in the Greater Beijing-Tianjin-Hebei Region](#) [Original Source]
- [Project Disclosure PDF](#) [Original Source]
- [Risk Assessment and Risk Management Plan](#) [Original Source]
- [Sector Assessment \(Summary\): Multisector \(Agriculture, Natural Resources, and Rural Development; Energy; Finance; and](#) [Original Source]
- [Summary Poverty Reduction and Social Strategy](#) [Original Source]





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and

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## Other Related Projects

- ADB-51033-001 Air Quality Improvement in the Greater Beijing-Tianjin-Hebei Region-Green Financing Scale up Project