

 Early Warning System

ADB-55033-001

Research on Addressing Climate Change in Ningxia through the Use of
Science and Technology



Quick Facts

Countries	China
Specific Location	Ningxia
Financial Institutions	Asian Development Bank (ADB)
Status	Active
Bank Risk Rating	U
Voting Date	2021-09-28
Borrower	Government of Ningxia Hui Autonomous Region (NHAR) / China
Sectors	Agriculture and Forestry, Energy, Industry and Trade, Technical Cooperation
Investment Type(s)	Grant
Investment Amount (USD)	\$ 0.30 million
Project Cost (USD)	\$ 0.53 million



Project Description

According to the Bank's website, the knowledge and support technical assistance (TA) will analyze measures to lower contribution to and minimize the impact of climate change in Ningxia, People's Republic of China (PRC) using science and technology. The TA was requested by the Government of Ningxia Hui Autonomous Region (NHAR). The NHAR is one of the regions in the PRC with highest carbon dioxide (CO₂) intensity per gross domestic product because of the predominance of the coal and chemical industries. It is also prone to the vagaries of climate change impacts because of increased drought and constrained water supply from the Yellow River, affecting agriculture activities. This TA will study appropriate scientific methods and processes to measure and strengthen climate responsiveness in the following three primary economic sectors in Ningxia: agriculture, energy, and heavy industries.



Investment Description

- Asian Development Bank (ADB)



Contact Information

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ACCESS TO INFORMATION

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Bank Documents

- [Project Disclosure PDF](#) [Original Source]
- [Research on Addressing Climate Change in Ningxia through the Use of Science and Technology: Technica](#) [Original Source]