# ADB-48453-008

Capacity Development Support to the National and Local Joint Engineering Research Center on Carbon C



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#### **Quick Facts**

Countries	China
Specific Location	Shaanxi province
Financial Institutions	Asian Development Bank (ADB)
Status	Active
Bank Risk Rating	U
Voting Date	2018-03-21
Borrower	People's Republic of China
Sectors	Energy, Industry and Trade
Investment Type(s)	Advisory Services
Investment Amount (USD)	\$ 1.20 million



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#### **Project Description**

According to the bank document, the proposed technical assistance (TA) will focus on providing targeted capacity development support to the National and Local Joint Engineering Research Center for CCUS (NLJERC-CCUS) at Northwest University, to improve the enabling environment for large-scale CCUS deployment in the People's Republic of China (PRC).

The TA will: (i) assess strategies and policy recommendations to improve the regulatory and commercial framework conditions for CCUS in the PRC,

- (ii) establish and disseminate knowledge products on the experience of CCUS deployment in Shaanxi Province, and
- (iii) organize international study tours, workshops and trainings for relevant institutions and stakeholders. In addition, the TA will specifically appraise and promote the application of CCUS in the coal-fired power sector.

The TA is well aligned with ADB's Strategy 2020 and its development agenda of achieving environmentally sustainable growth. ADB's country operations business plan, 2017-2019 named managing climate change and environmentally sustainable growth as strategic priorities of ADB assistance to the PRC.



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#### **Investment Description**

• Asian Development Bank (ADB)

TA 9509-PRC: Capacity Development Support to the National and Local Joint Engineering Research Center on Carbon Capture, Utilization, and Sequestration at Northwest University

Carbon Capture and Storage Fund under the Clean Energy Financing Partnership Facility US\$ 1.20 million



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#### **Contact Information**

#### **Executing Agencies**

#### **National Development and Reform Commission**

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#### **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**

- Capacity Development Support to the National and Local Joint Engineering Research Center for Carbon [Original Source]
- Project Disclosure PDF [Original Source]
- Xi Bei Da Xue "Guo Jia Yu Di Fang CCUS Ji Zhu Lian He Gong Cheng Yan Jiu Zhong Xin "Neng Li Jian Sh [Original Source]



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#### **Other Related Projects**

- ADB-48453-001 Promoting and Scaling Up Carbon Capture and Storage Demonstration
- ADB-48453-009 Feasibility Assessment of a Large-Scale Carbon Capture and Storage Demonstration Project and Develop