

 Early Warning System

**ADB-57015-001**

**Regional : BANPU Electric Tuktuks and Battery Project**



## Quick Facts

<b>Countries</b>	China, Thailand
<b>Specific Location</b>	Jiangsu (China), Bangkok (Thailand)
<b>Financial Institutions</b>	Asian Development Bank (ADB)
<b>Status</b>	Approved
<b>Bank Risk Rating</b>	B
<b>Voting Date</b>	2023-10-18
<b>Borrower</b>	BANPU Public Company Limited
<b>Sectors</b>	Construction, Energy, Industry and Trade, Transport
<b>Investment Type(s)</b>	Loan
<b>Investment Amount (USD)</b>	\$ 70.60 million
<b>Loan Amount (USD)</b>	\$ 70.60 million
<b>Project Cost (USD)</b>	\$ 81.28 million



### Project Description

As stated by the ADB, the Asian Development Bank (ADB) has identified BANPU, one of the largest energy companies in Thailand, as a reputable player with a firm commitment to transitioning from conventional energy-based businesses to cleaner energy businesses.

ADB's corporate loan to BANPU will finance two subprojects: (i) the financing and/or refinancing of up to 1,500 electric tuktuks (e-tuktuks) and associated charging stations to be used for the provision of micro-transit services in Bangkok, Thailand; the operation of affordable and environment-friendly e-tuktuks will help curb congestion and air pollution from the transport sector; and (ii) a 1.3-gigawatt-hour (GWh) expansion of a lithium-ion battery manufacturing facility in Jiangsu, PRC to be used primarily for electric mobility (e-mobility) applications worldwide.

Through the project, ADB will contribute to the integration of advanced electric vehicle (EV) manufacturing capabilities, the scaling up of the EV ecosystem in Asia, and the smooth transition of the auto industry from fossil fuel-powered vehicles to EVs. ADB's financing will support BANPU's plan to accelerate its transition to more green and sustainable businesses.



## Early Warning System Project Analysis

The ADB categorized the project risk as follows:

Environment B

Involuntary Resettlement C

Indigenous Peoples C



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## Investment Description

- Asian Development Bank (ADB)

According to the ADB, the Clean Technology Fund will contribute to the project with a loan of US\$ 10.68 million.



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## Private Actors Description

As stated by Bloomberg, Banpu Public Company Limited mines for coal and other minerals. The Company produces thermal coal and coking coal, and have expertise in open-pit and underground coal mining operations, as well as coal-fired power generation. Banpu PCL has business bases in Thailand, Laos, Indonesia, China, Australia and Mongolia.



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<b>Private Actor 1</b>	<b>Private Actor 1 Role</b>	<b>Private Actor 1 Sector</b>	<b>Relation</b>	<b>Private Actor 2</b>	<b>Private Actor 2 Role</b>	<b>Private Actor 2 Sector</b>
-	-	-	-	Banpu PCL	Client	Energy

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## Contact Information

### ADB Team Leaders:

Claire Alembik - Investment Specialist

Won Myong Hong, Principal Investment Specialist

*No contacts provided at the time of project disclosure.*

### Client - BANPU Public Company Limited:

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Phone: +66 2694 6600

Website: <https://www.banpu.com/>

## 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

- [Gender Action Plan](#)
- [Preliminary Poverty and Social Analysis](#)
- [Report and Recommendation of the President to the Board of Directors](#)