Early Warning System

EBRD-24201

Egypt: A Low Carbon Pathway for the Aluminium Cement Fertilisers and Iron & Steel Sectors

Quick Facts

Countries	Egypt
Financial Institutions	European Bank for Reconstruction and Development (EBRD)
Status	Approved
Bank Risk Rating	U
Borrower	Government of Egypt
Sectors	Energy, Industry and Trade, Law and Government, Technical Cooperation
Investment Type(s)	Advisory Services

Project Description

As stated by the EBRD, the Government of Egypt recognises the dual economic and climate importance of accelerating industrial decarbonisation and has demonstrated its political willingness and commitment towards a green and inclusive industrial transition, as reflected in its updated NDCs, Egypt Vision 2030, Integrated Sustainable Energy Strategy 2035, National Climate Change Strategy and Industrial Development Strategy 2030. In addition, it has prepared the Nationally Determined Contributions 3.0 (NDC3.0), including industrial decarbonisation targets.

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In line with the country's vision of embedding industrial decarbonisation into these national development agenda, the Ministry of Industry of the Arab Republic of Egypt ("MoI") requested for supports from international communities in identifying pathways for decarbonisation of the heavy industries in Egypt; enhancing relevant national policies for innovation, investment, and financing; and building capacities on the decarbonisation of energy-intensive industries, via Global Matchmaking Platform (GMP). In October 2025, the MoI outlined the programmatic approach to drive transformative industrial decarbonisation, through coordination of four delivery partners, including the EBRD, World Bank (WB), United Nations Industrial Development Organisation (UNIDO), and German Energy Agency (dena). It is agreed that the EBRD will lead the sectoral LCPs (aluminium, cement, fertiliser, iron and steel) and operationalisation of the Industrial Decarbonisation Country Platform.

The sectoral LCPs will serve as a basis for the Industrial Decarbonisation Country Platform, providing data-backed investment targets based on robust analysis. It also offers the possibility to improve the understanding of the transition toward a green economy within the boundaries of sustainable development goals and national strategic priorities. It leverages quantitative and qualitative analysis, such as integrated assessment modelling, and provides insights on cross-sectoral synergies, sector specific challenges, and the implication in terms of energy supply and demand. It assesses power generation technologies' mitigation potential, the required enabling policies and actions, as well as the necessary financial and economic conditions. Applying such an approach to the specific sectors would allow MoI and other policymakers in Egypt to better prioritise investment decisions given different plausible but diverging development scenarios. Last but not least, the LCPs will be consistent with Paris Agreement objectives and help the Egyptian Government policies and manufacturers to align their business strategy and operations accordingly.

Interested parties are invited to make a proposal for one or more LOTS. Bidders must clearly indicate the LOT for which they are submitting a proposal for.

- LOT 1: Low Carbon Pathway for the Aluminium Sector
- LOT 2: Low Carbon Pathway for the Cement Sector
- LOT 3: Low Carbon Pathway for the Fertiliser Sector
- LOT 4: Low Carbon Pathway for the Iron & Steel Sector

The main purpose of the assignments are to develop LCPs for the aluminium, cement, fertiliser and iron and steel sectors in Egypt in line with the Egyptian Government's sustainable development and decarbonisation goals.

The objectives are the following:

(a) Perform an initial scoping exercise to identify potential entry points to strategically address climate change mitigation and downstream adaptation issues;

Investment Description

- European Bank for Reconstruction and Development (EBRD)

Information on the investment amount was not provided at the time of disclosure.

Contact Information

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ACCESS TO INFORMATION

You can request information by emailing: accessinfo@ebrd.com or by using this electronic form: https://www.ebrd.com/eform/information-request

ACCOUNTABILITY MECHANISM OF EBRD

The Project Complaint Mechanism (PCM) is the independent complaint mechanism and fact-finding body for people who have been or are likely to be adversely affected by an European Bank for Reconstruction and Development (EBRD)-financed project. If you submit a complaint to the PCM, it may assess compliance with EBRD's own policies and procedures to prevent harm to the environment or communities or it may assist you in resolving the problem that led to the complaint through a dialogue with those implementing the project. Additionally, the PCM has the authority to recommend a project be suspended in the event that harm is imminent.

You can contact the PCM at: pcm@ebrd.com or you can submit a complaint online using an online form at: http://www.ebrd.com/eform/pcm/complaint_form?language=en

You can learn more about the PCM and how to file a complaint at: http://www.ebrd.com/work-with-us/project-finance/project-complaint-mechanism.html