

Online Meeting with CCCME

Monday the 9th of February 2026

EBA has held a meeting with CCCME attended by:

From EBA Side:

- Mr. Ahmed Mounir Ezz Eldin Chairman of China Committee
- Mr. Moustafa Ibrahim Vice Chairman of China Committee
- Dr. Bahieldin Hassan Zaki El Ibrachy Managing Partner - Ibrachy & Dermarkar Law firm (I&D)
- Dr. Mohamed Youssef Executive Director of EBA and
- Mrs. Dalia Youssef, Division Director of International Relations & Membership Affairs of EBA
- Ms. Menna Mohamed, Senior Economic Analyst, International Relations Department

From CCCME Side:

- Mr. Shi Yonghong, Vice President of CCCME
- Mr. Dong Ming, Director of Strategy and Engineering Department, CCCME
- Ms. Yu Qianshi, Director of Strategy and Engineering Department, CCCME
- Ms. Cao Wenjia, Legal Specialist of Legal Service Department, CCCME
- Mr. Wang - Director in charge Manager Machinery Industry Department
- Ms. Jiang is a Senior Manager Machinery Industry Department

The Purpose of the meeting was to advance Egypt–China cooperation by identifying practical, high-impact projects with immediate implementation potential. The primary focus areas were vocational and technical training, renewable energy solutions for industrial and agricultural use, and future collaboration on integrated solutions for desert industrial parks and green energy infrastructure.

Main Points of Discussion:

Vocational and Technical Training Academy and skill building

- Both sides agreed that establishing a vocational and technical training academy should be the priority project.
- The academy will address the growing demand for skilled labor driven by increased foreign direct investment, particularly from Chinese and European companies operating in Egypt.
- Priority training fields include:
 - Industrial technical skills
 - Machinery operation and maintenance
 - New energy technologies
 - Automation, IoT, and AI-driven manufacturing
- The project is aligned with Egyptian government priorities related to human capital development and industrial expansion.
- Chinese representatives confirmed the availability of experienced Chinese companies with a proven track record in delivering vocational training projects in

Africa.

Chinese Expertise and Training Providers

- A Chinese company with experience in establishing and operating vocational training institutions in Africa was introduced during the meeting.
 - This company has developed curricula, operational models, and partnerships with governments in multiple countries.
 - Both parties agreed on the importance of a dedicated follow-up meeting with this company to review:
 - Their previous experience
 - Training models
 - Investment and partnership structures
 - Potential implementation in Egypt
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AI-Based Training Tools

- An innovative AI-enabled dual-sided tablet training tool was presented.
 - Key features discussed:
 - Supports multi-language training without requiring trainees to understand Chinese
 - Enables real-time content delivery with audio and visual translation
 - Reduces training costs and dependency on on-site translators
 - Enhances efficiency for large-scale vocational training
 - The tool is particularly suitable for industrial workers, technicians, and cross-border training environments.
 - Both sides agreed that further technical and commercial details are required before integration into the proposed academy.
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Renewable Energy Solutions for Industrial Zones

- The Egyptian side highlighted a critical challenge: many existing factories and industrial zones lack sufficient electrical capacity to expand operations.
 - A proposal was discussed to develop renewable energy power stations dedicated to factories located in desert industrial zones.
 - Target capacities discussed ranged from:
 - 0.5 MW to 5 MW, with scalability up to 10 MW where required.
 - Chinese representatives confirmed that several Chinese companies specialize in:
 - Solar power stations
 - Energy storage systems
 - Off-grid and hybrid power solutions
 - These solutions could serve as a fast-track alternative to waiting for grid expansion.
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Renewable Energy for Agricultural Reclamation Projects

- A second renewable energy application was proposed for desert agricultural reclamation lands.
 - The objective is to install electrical power stations to support:
 - Irrigation systems
 - Water pumping
 - Agricultural operations in off-grid areas
 - This approach would significantly reduce operational costs and improve project sustainability.
 - Chinese companies expressed interest in exploring tailored solutions for agricultural energy use.
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Industrial Parks and Green Energy Zones (Future Phase)

- The construction of green industrial parks, powered partially or fully by renewable energy, was discussed as a second-phase initiative.
 - Challenges highlighted:
 - Infrastructure readiness
 - Transportation and logistics access
 - Energy availability
 - It was agreed to prioritize vocational training first, then move to industrial park development once clearer frameworks and feasibility studies are prepared.
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Regional and International Expansion

- Egypt's strategic location was emphasized as a regional hub for Africa and the Arab region.
 - Successful implementation of the training academy and renewable energy models in Egypt could serve as a replicable model for other countries.
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International Conference – Singapore

- An official international conference in Singapore (May) was mentioned as a key opportunity.
- The conference is supported by relevant Chinese government authorities and institutions.
- It will bring together:
 - Vocational training institutions
 - Industrial companies

- Energy and infrastructure firms
 - Egyptian participation was encouraged to explore partnerships and accelerate project development.
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Agreed Action Points & Information Required

The following items were identified as **priority requirements and following steps**:

1. **Renewable Energy Solutions for Factories**
 - Detailed proposals for **0.5 MW to 5 MW renewable energy stations** for factories located in desert industrial zones.
 2. **Renewable Energy for Agriculture**
 - Technical and commercial solutions for **power stations in desert agricultural reclamation lands**, supporting irrigation and water pumping.
 3. **Vocational Training Provider Meeting**
 - Organizing a **dedicated meeting** with the Chinese company experienced in establishing vocational and training academies.
 4. **Singapore Conference Invitation**
 - Formal invitation and details for the **Singapore conference in May**, including agenda and participation requirements.
 5. **AI Training Tool Details**
 - A comprehensive introduction to the **dual-sided AI tablet**, including:
 - Technical specifications
 - Training use cases
 - Implementation models
 - Cost efficiency and benefits
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Conclusion

The meeting concluded with a clear consensus on starting cooperation through the vocational training academy, supported by renewable energy solutions for industry and agriculture. Both sides confirmed strong mutual interest and agreed to maintain close coordination through follow-up meetings and shared documentation to move toward implementation.