# Japan-Egypt Joint Initiative for Cooperation in the Electricity Sector

On the occasion of the official visit to Japan of H.E. Mr. Abdel-Fattah El-Sisi, the President of the Arab Republic of Egypt, the Government of Japan and the Government of Egypt shared the view that increasing the capacity of electricity supply with special attention to the environmental aspects and promoting efficient use of electricity are important for the sustainable development of Egypt and confirmed strengthening cooperation in the electricity sector by utilizing Japan's expertise and advanced technologies at the both public and private sector levels.

## 1. Scope of Cooperation

The scope of cooperation includes the following areas and projects:

- (1) Electricity policy and planning
- (2) Ultra supercritical coal fired power plants such as Marsa Matruh governorate on the Mediterranean Sea coast, El Hamrawein and Oyoun Moussa Phase 1 including coal supply
- (3) Renewable Energy Power Plants such as Hurghada 20MW photovoltaic power plant and Gulf of Suez wind power plant
- (4) Gas-fired combined cycle power plants such as Qena
- (5) Rehabilitation and upgrading of existing power plants
- (6) Distribution system
- (7) Transmission system
- (8) Energy conservation and efficient use of electricity
- (9) Operation and maintenance of electricity sector facilities
- (10) Power and Water composite plants such as in the Suez Canal Economic Zone
- (11) Other areas and projects that would be agreed upon by the two countries

### 2. Measures of Cooperation

In promoting cooperation in the above-mentioned areas and projects, the following measures will be considered to utilize according to the type and nature of the area or project.

- (1) Human resources development by technical cooperation
- (2) Utilizing Japanese most advanced technologies and products in environmental

aspects, efficiency and durability

- (3) Utilizing public finance mechanism by JICA, JBIC, NEXI and others
- (4) Conducting a survey on the needs and challenges in the electricity sector and identifying pipeline of projects for potential future cooperation between both countries
- (5) Jointly organizing workshops for the electricity sector
- (6) Promoting trilateral cooperation for Africa in the electricity sector

### 3. Coordination Committee

A coordination committee will be formulated in order to ensure smooth implementation of cooperation according to this initiative by monitoring the progress of cooperation and by identifying and proposing solutions to the problems and obstacles of cooperation whenever necessary. The coordination committee will consist of government officials of the relevant ministries and agencies of the Government of Egypt and the Government of Japan and private entities concerned can be invited if necessary.

### 4. Protection of Intellectual Property Rights

The Government of Egypt and the Government of Japan confirmed that intellectual property rights will be duly protected in promoting cooperation in the electricity sector.

### 5. Respect to Confidentiality of Information

The Government of Egypt and the Government of Japan confirmed that confidentiality of information obtained in the course of promoting cooperation in the electricity sector will be duly respected.

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