The Rehabilitation of Gaza Electricity Distribution and Transport Networks in the Gaza Strip

**Lot 7: Supply Overhead Distribution Transformers**

The project was initiated to respond to the urgent need for supporting the Electricity sector in the Gaza Strip.

The project intends to extend and rehabilitate the existing Electricity networks in different locations of Gaza Strip to enable the Gaza Electricity Distribution Company (GDECO) for Improving and responding to the customers demand, keeping reliability of the electricity networks as well as minimizing of the electrical losses.

The project is aiming to reinforce and upgrade the Electricity networks in all Governorates of the Gaza Strip.

The extension and rehabilitation works will be implemented to the following two categories and the pertaining items three & four:

1. Medium Voltage Electrical Networks (M.V. / 22 kV)
2. Low Voltage Electrical Networks (L.V./ 0.4 kV)
3. Installation of distribution Transformers (22/0.4 kV).

In this lot 48 distribution transformers will be supplied to GEDCO warehouse in Gaza which will be installed in 48 locations in Gaza Strip governorates in order to achieve the following:

1. Improve the electricity services in targeted areas
2. Reduce losses in the electricity networks