



Syrian Arab Republic Ministry of Energy Public Establishment for Transmission and Distribution of Electricity

INVITATION Business Outreach Workshop For Syria Electricity Emergency Project (SEEP)

Introduction:

The Ministry of Energy and the Public Establishment of Transmission and Distribution of Electricity (PETDE) in Syria, in collaboration with the World Bank, wish to invite the interested contractors, suppliers, and consultants to a workshop to present the **Syria Electricity Emergency Project (SEEP)**, funded by the World Bank. This workshop aims to gauge market appetite, analyze feasibility, and refine the design of the project to ensure its success.

The SEEP aims to address the urgent need for rehabilitating Syria's damaged electricity infrastructure, which has been severely impacted by years of conflict. The project, funded by the World Bank, focuses on three main components: the rehabilitation of selected high-voltage transmission lines, the restoration of selected high-voltage transformer substations, and the provision of technical assistance for sector development and institutional capacity building. By rehabilitating critical transmission infrastructure, SEEP seeks to enable electricity imports from neighboring countries, reduce technical losses, and improve the overall reliability of Syria's electricity network.

Additionally, SEEP includes a fourth component for project implementation support, which involves hiring an international consulting firm to provide Owner's Engineer (OE) services for PETDE for contracts management, including technical and environmental and social (E&S) supervision to ensure contractors' compliance with the Bank's E&S requirements set forth in the project contracts, the environmental and social commitment plan (ESCP), and other E&S instruments. The project also emphasizes capacity building for the Public Establishment for Transmission and Distribution of Electricity (PETDE) and the Ministry of Energy (MoE), aiming to enhance their technical, operational, and financial performance.

Scope of work:

The main scope of work under **the Project** can be broken down into the following:

- 1. Rehabilitation of two critical 400 kV high-voltage interconnector transmission lines in Syria that were damaged during the conflict, restoring Syria's regional connectivity to Jordan and Türkiye (supply and installation of damaged towers, civil works, replacement of conductors, insulators, optical ground wires, and other required equipment)). This component also includes providing necessary transmission lines spare parts and maintenance equipment
- Rehabilitation of damaged, critical high-voltage transformer substations and providing necessary substations spare parts and maintenance equipment. It is anticipated that at least eight substations will be rehabilitated, restoring approximately 600 mega volt-amperes (MVA) 400/230 kV, 750 MVA 230/66 kV and 510 MVA 66/22 kV of transformation capacity back to PETDE network.

Objective of the Workshop:

This business outreach workshop is primarily intended for contractors and suppliers specializing in the supply and installation of high voltage transmission lines, as well as the design, supply, and installation of high voltage substations. These suppliers are potential competitors within this scope of work. The objective of the workshop is to:

- Acquaint High voltage transmission lines and substations contractors with the project scope of work and upcoming bidding opportunities.
- Gauge interest and gather feedback on key project requirements, risks, and opportunities to ensure a high degree of competition.
- Present strategic procurement directions and options and solicit feedback (see the next section).
- Attend to any market concerns or issues; and
- Obtain specific feedback from the Market on the Procurement Strategy for the above packages, in particular, the selection method without Pre-qualification/Initial Selection and the bidders' interest in participating in the bidding (see the next section).
- Acquaint the contractors with the environmental, social and health & safety risks and impacts associated with the rehabilitation works, mitigation measures and contractor obligations.

Preliminary Procurement Strategy:

- All major contracts for rehabilitation of transmission lines and of substations are expected to be procured following an open international competition using the World Bank's Standard Procurement Documents (SPD) for Plant Design Supply and Installation with a Single Stage two envelope method without Pre-Qualification/Initial Selection. (<u>Click Here</u>)
- It is envisioned that two main procurement packages will be issued as follows:
 - 1) Contract Package 1: Supply and Installation of Two 400 kV High-Voltage Interconnector Transmission Lines Including the Supply of Necessary Spare Parts, and are divided into two lots:

- a. <u>Lot No. 1:</u> Supply and installation of towers, conductors, accessories, and necessary civil works for the damaged parts of the 400kv high-voltage interconnector transmission lines between Syria and Jordan (South Syria-From Dair Ali substation to the Syrian-Jordan Border), including the supply of necessary spare parts.
- Lot No. 2: Supply and installation of towers, conductors, accessories, and necessary civil works for the damaged parts of the 400kv high-voltage interconnector transmission lines between Syria and Türkiye (North Syria- From Aleppo F to the Syria Türkiye Border) including the supply of necessary spare parts.
- Contract Package 2: Design Supply and Installation of High Voltage Transformer Substations (400/230 kV, 230/66 kV and 66/22 kV of Transformation Capacity) including the supply of necessary spare parts, and are divided into two lots:
- a. Lot No. 1: Design, Supply and Installation of *five* high-voltage transformer substations in North Syria (Aleppo & Idlib), including the supply of necessary spare parts. These include the following substations: Allepo F (400/230 kV), Allepo D (230/66/20 kV), Dahia (230/66/20) kV, Sarakeb (66/20 kV), and Orm ElGoz (66/20 kV).
- Lot No. 2: Design, Supply and Installation of *three* high-voltage transformer substations in south Syria (Rif Dimashq), including the supply of necessary spare parts. These include the following substations: Ottaya (230/66/20 kV), Nashabia (66/20 kV), and Hajar Aswad (66/20 kV).

Workshop Details and logistical arrangements:

The workshop will be conducted virtually on 23/7/2025 at 12 Pm. Syria time (+3GMT) through Zoom application using the link below.

Please confirm receipt of this invitation by electronic mail by: <u>dev.dep.pete@gmail.com</u> – <u>infoseep@tde.gov.sy</u>. For any queries/clarifications, you may send an email to the address below.

The meeting will be conducted through Zoom application

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