



REQUEST FOR EXPRESSIONS OF INTEREST (CONSULTING SERVICES - FIRMS SELECTION)

**MOZAMBIQUE - MALAWI TRANSMISSION INTERCONNECTION PROJECT
GRANT NO.: MZ-MLW_TF018537**

Assignment Title: Recruitment of Owners' Engineer for Construction Supervision and Technical Assistance during the Defects Liability Period

Reference No. II2-MOMA/2018

ISSUE DATE: 12 March, 2019

The Government of Mozambique (GoM) and The Government of Malawi have received financing from the World Bank administered Norwegian Trust Fund, have applied for financing from the World Bank, and have applied for financing from KfW and EU (implemented by KfW) toward the cost of implementation of the Mozambique - Malawi Transmission Interconnection Project, and intend to apply part of the proceeds for the Recruitment of Owners' Engineer for supervision of Supply and Installation of the Facilities and Technical Assistance during the Defects Liability Period.

The implementation of supply and installation will be carried out by two contractors under three separate contracts which will subsequently be supervised by the Consultant being procured under this REoI, aimed to play the role of Owner's Engineer, for the following project components:

- a. Supply and Installation of 218 km, 400kV Transmission Line, which includes OPGW, comprising the following two separate sections to be procured under the same procurement process as Package 1 and implemented under two separate contracts:
 - i. 142 km of length related to the Mozambican side from Matambo substation, in Tete, to the border with Malawi, as Section 1, under contract to be signed in Mozambique and,
 - ii. 76 km of length, related to the Malawian side, from the border with Mozambique to Phombeya substation, in Balaka including construction of the landing bay at 400kV Phombeya substation related to the Malawian side, as Section 2, under contract to be signed in Malawi.

- b. Extension/upgrade of the Matambo substation related to the Mozambican side from 220 to 400kV, under another procurement process as Package 2, under contract to be signed in Mozambique.

The proposed assignment includes supervision for supply and installation of the facilities and technical assistance during the defects liability period for each of the contracts. The assignment will be based on the engineering design that have already been prepared by another Technical Consultant with inputs from the Environmental and Social Impact Assessment ESIA Consultant who carried out safeguard studies for the project, as well as based on Contract Documents that will have already been finalized with technical assistance by the Tender Agent, with the successful bidders under a separate and welladvanced procurement process.

Details of the proposed assignment include among other activities, the following: (a) Familiarizing with contract documents for each one of the three contracts mentioned above, including to conduct site visits to the main project sites both in Mozambique and in Malawi in order to familiarize with the contract content; (b) Supervision of Contractor's activities for all the three contract packages, including review and approval of design & drawings submitted by the Contractors and consolidation of client's comments, monitoring of the implementation of the Environmental Social Management Plan (ESMP) to ensure that the Contractors are implementing the management plans and attaining the Monitoring Indicators established in the ESMP (Selected Clients' staff shall be attached to the Consultant for on-the-job training in construction supervision); (c) Monitoring and Control progress of the supply and installation of the facilities and ensure application of all necessary measures to mitigate potential time slippages by the contractors so as to keep the project within scheduled time frame; (d) Liaising with the Resettlement Action Plan RAP implementation Consultant in order to ensure a smooth implementation of the construction activities in full compliance with the requirements for the access to site only when the resettlement activities are completed; (e) Follow and control payments to the contractor; (f) Assist client (s) during the Handing Over of installations; and (g) Part Time support during the Defects Liability Period.

The Electricidade de Moçambique, EP. (EDM), on behalf of Electricidade de Moçambique, EP. (EDM) and the Electricity Supply Corporation of Malawi Limited (ESCOM), now invites eligible consulting firms ("Consultants") to indicate their interest in providing the Services. Interested firms should provide information demonstrating that they have the required qualifications and relevant experience to perform the Services. The shortlisting criteria are:

- a. Core business of the firm(s) and years in business.
- b. Relevant similar experience, which should specifically include the below:

- i. Experience in consultancy services related to Supervision of supply and installation of New Extra High Voltage Transmission Systems for voltages above 330kV and Management of Defect Liability Period of the same;
 - ii. Experience of supervision of supply and installation of High Voltage Substations and Supervisory Control and Data Acquisition (SCADA) systems for voltages above 330kV;
 - iii. Experience in management of similar contracts financed and procured under the International Financial Institutions (IFIs);
 - iv. Experience in supervision of contracts involving High Voltage Substations in the Region or in similar environment.
- c. Technical and Managerial capability of the firm (Provide only the structure of the organization, general qualifications, and number of key staff. Do not provide CV of the staff. Experts will not be evaluated at the shortlisting stage).

The attention of interested Consultants is drawn to paragraph 3.14, 3.16 and 3.17 of the World Bank's "Procurement Regulations for IPF Borrowers", dated July 2016, revised November 2017 and August 2018 ("Procurement Regulations"), setting forth the World Bank's policy on conflict of interest.

Consultants may associate with other firms to enhance their qualifications, but should indicate clearly whether the association is in the form of a joint venture and/or a sub-consultancy. In the case of a joint venture, all the partners in the joint venture shall be jointly and severally liable for the entire contract, if selected.

A Consultant will be selected in accordance with the Quality and Cost Based Selection (QCBS) method set out in the Procurement Regulations.

The detailed Terms of Reference (**TOR**) for the assignment is available at the EDM and ESCOM websites, www.edm.co.mz and, www.escom.mw or can be obtained at the addresses below. Any further information can also be obtained at the address below during office hours from 07:30 to 15:30, local time, from Monday to Friday.

Expressions of interest must be delivered in a written form to the address below (in person, or by mail, or by fax, or by e-mail) by **10:30h local time, on 02nd April 2019**.

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