

REQUEST FOR EXPRESSIONS OF INTEREST

(CONSULTANCY SERVICES FOR DESIGN, PROCUREMENT SUPPORT AND SUPERVISION OF SCADA/EMS SYSTEM)

TANZANIA, ZANZIBAR

ZANZIBAR ENERGY SECTOR TRANSFORMATION AND ACCESS PROJECT (ZESTA)

CREDIT NUMBER: 68970-TZ

CTF LOAN NUMBER: TF0B5747-TZ

CTF GRANT NUMBER: TF0B5660-TZ

Assignment Title: Consultancy Services for Design, Procurement Support and Supervision of SCADA/EMS System

Reference No. TZ-ZECO-263017-CS-QCBS

The Revolutionary Government of Zanzibar through The United Republic of Tanzania, has received financing from the World Bank towards the cost of the Zanzibar Energy Sector Transformation and Access Project (ZESTA) and intends to apply part of proceeds for consulting services.

The consulting services ("the Services") main objective is to provide project managerial and construction supervision support to the ZECO to ensure timely and successful implementation of the proposed 132kV backbone transmission infrastructure works in Unguja, Zanzibar and to provide the necessary post construction support during the defects liability period for the period of twenty-five (25) calendar months from the date of contract effectiveness, as outlined below:

1. Two (2) months- Review pertinent existing reports e.g., feasibility study, ESIA report, line route and designs and specifications, visit the sites, contract negotiations, and contract document preparation.
2. Twenty-three (23) months – Management and supervision of detailed designs, manufacturing, delivery of equipment to site, installation and erection of plant, and testing and commissioning of plant (construction supervision phase).
3. One (1) month – review and approval of all post construction activities including "As-Built" drawings, reconciliation of invoices, claims and payments, preparation of project completion report.
4. Twelve (12) months defects liability period after project handover during which the contractors will make good any pending snags its own cost. The Consultant shall provide the necessary testing and verification support as required in the contract.

Other specific objectives include the following:

1. Review the feasibility study reports, design reports, bidding documents, and other relevant study reports related to the proposed investments to familiarize with the project scope, site conditions, contract requirements and applicable standards, etc.
2. Support ZECO in Pre-Award Contract Negotiations and preparation of contracts documents
3. Assist ZECO with the required engineering design review, project management, and construction supervision of the transmission lines and substations packages of the proposed 132kV backbone transmission infrastructure in Unguja.
4. Support ZECO with the construction supervision and monitoring support of any post construction activities that may be required during the Defects Liability Period.; and
5. Provide on-the-job training and capacity to the ZECO's counterpart staff during the execution of the assignment.

The Zanzibar Electricity Corporation (ZECO) now invites eligible consulting firms ("Consultants") to indicate their interest in providing the Services. Interested Consultants should provide information demonstrating that they have the required qualifications and relevant experience to perform the Services. The shortlisting criteria are:

A. Core Business and year in Business

The consultant shall be a firm of proven experience in the design and construction supervision of high voltage transmission lines and substations.

At least 10 years' experience in the design and construction supervision of high voltage transmission lines and substations.

B. Relevant similar experience, which should specifically include the below:

Specific experience of at least five (5) projects relevant to these assignments (high voltage transmission lines and substations at 132 kV and above) in the last 10 years.

Experience in at least one (1) developing country with similar conditions to Tanzania

C. Technical and Managerial capability of the firm in the areas of:

(i) High voltage substation design and construction supervision, (ii) High voltage transmission line design and construction supervision, (iii) transmission system protection, control, and operational communication, (iv) management of environmental and social safeguards for high voltage electricity transmission projects; and (v) project and contract management. (Provide only the structure of the organization, general qualifications and number of key staff. Do not provide CVs of the staffs the experts will not be evaluated at the shortlisting stage.)"

The attention of interested Consultants is drawn to paragraph 3.14,3.16,3.17, 3.18 of the World Bank's Procurement Regulations Nov 2020 (Fourth Edition), setting forth the World Bank's policy on conflict of interest and unfair competitive advantage. Firm intending to submit expression of interest should not have conflict of interest and unfair competitive advantage as per Bank's Procurement Regulations

The detailed Terms of Reference (TOR) for the assignment *can be found at the following website:*

www.zeco.co.tz/index.php/en/

Consultants may associate with other firms in the form of a joint venture or a sub consultancy to enhance their qualifications. For firms participating in JV, each member of JV should independently meet the requirement of Eol criteria. For firm participating as association of lead and sub consultant, only the experience and qualification of lead firm will be assessed as per Eol criteria

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

Further information can be obtained at the address below during office hours, 08:00 to 17:00

Expressions of interest must be delivered in a written form to the address below in person (hard copy along with a USB drive), or through the below e-mail by 27th January, 2022, by 02:00 hours,

Zanzibar Electricity Corporation
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