

"Tunayangaza Maisha Yako"



"We Light Up Your Life"

**SHIRIKA LA UMEME TANZANIA  
TANZANIA ELECTRIC SUPPLY COMPANY LIMITED**

Head Office, P.O.Box 453 Dodoma, Tanzania. Tel: + 255 026 2323456/7, Web: www.tanESCO.co.tz

Our Ref:

Date:

**SMP/MPP/PMU/23/18/116**

**13<sup>rd</sup> February, 2023**

**To All Bidders**


**RE: TENDER No. PA/001/2022-2023/HQ/C/19 FOR PROVISION OF CONSULTANCY SERVICES FOR CONDUCTING BUSINESS IMPACT TO ENABLE INSTALLATION FIRE HYDRANT, DELUGE AND FIRE DETECTION AND SUPPRESSION SYSTEMS AND REACTIVE POWER COMPENSATION STUDY FOR TANESCO'S GRID NETWORK INCLUDING SAPP AND EAPP UNDER TANZANIA – ZAMBIA TRANSMISSION INTERCONNECTOR PROJECT (TAZA)**

***Subj.: Submission of Clarification Response No. 1***

Reference is made to the above-mentioned Tender with No. PA/001/2022-2023/HQ/C/19.

2. Attached herewith, kindly find Clarification Response No. 1 issued pursuant to Paragraph 3, 9 and 10 of the Expression of Interest (EOI) document issued on 29<sup>th</sup> December, 2022.

3. The same is forwarded to all interested applicants pursuant to Paragraph 10 of the Expression of Interest (EOI) for better understanding while preparing detailed Expression of Interest.

  
Rehema O. Shabani  
For: **MANAGING DIRECTOR**

CLARIFICATION RESPONSE NO. 1 TO EXPRESSION OF INTEREST (EOI) UNDERTENDER NO. PA/001/2022-2023/HQ/C/19

TANZANIA ELECTRIC SUPPLY COMPANY LIMITED (TANESCO)

TENDER NO. PA/001/2022-2023/HQ/C/19 FOR PROVISION OF CONSULTANCY SERVICES FOR CONDUCTING BUSINESS IMPACT TO ENABLE INSTALLATION FIRE HYDRANT, DELUGE AND FIRE DETECTION AND SUPPRESSION SYSTEMS AND REACTIVE POWER COMPENSATION STUDY FOR TANESCO'S GRID NETWORK INCLUDING SAPP AND EAPP UNDER TANZANIA – ZAMBIA

S/N	REF. CLAUSE/ PAGE No.	DESCRIPTION	BIDDER'S QUERIES	EMPLOYER'S RESPONSE
1.	Item 3.2.1 Part I (Lump Sum contract) -Page. 4/21 of ToR	<p><b>Part I (Lump Sum Contract)</b></p> <p>– TANESCO will arrange for the Consultant to inspect the sites and obtain all relevant technical data for correct design. <u>It is envisaged that the engineering studies and design including the Final design report will be completed at the Employer's country.</u> TANESCO staff shall participate at each stage of the engineering services including in all the studies carried out at the Consultant's local office for capacity building.</p>	<p>Is it possible to carry out the engineering studies and design including the Final design report from the head office at the Consultant's country; noting that the designer expert will visit the client to demonstrate and illustrate each deliverable. Please advise.</p>	<p>The Consultant is recommended to conduct engineering studies and design including the Final design report at the Client's/ Employer's Country aimed at transferring a Technical Know-How and Capacity Building to Client's staff.</p>
2.	Item 8.2 ASSIGNMENT II –	<p>ASSIGNMENT II – (i) PART I Four (4) months - <u>Review of the existing reports e.g.</u></p>	<p>Please advise, whether the analysis and relevant studies will be carried out for: -</p>	<p>The analysis should be taken for both: Tanzania network;</p>

TANZANIA ELECTRIC SUPPLY COMPANY LTD  
P. O. Box 9024  
DAR ES SALAAM

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S/N	REF. CLAUSE/ PAGE No.	DESCRIPTION	BIDDER'S QUERIES	EMPLOYER'S RESPONSE
	(i) PART I - page 16/21 of ToR	<u>feasibility study reports for ZTK; analysis of the existing grid network; site visits; design and technical specifications; bidding document; bid evaluation; contract negotiations; and contract document preparation.</u>	1- Tanzania network only? or 2- Tanzania -Zambia networks? Or 3- Tanzania -Kenia-Zambia networks?	Tanzania – Zambia network; and finally Zambia – Tanzania – Kenya.
3.	<b>Item 9.2 ASSIGNMENT II page 20/21 of ToR</b>	<b>Item 9.2 ASSIGNMENT II</b> Part II of the assignment is expected to be completed in 18 months, <u>for an estimated total level of efforts of 70 person-months.</u> Remuneration will be on the basis of a time-based pricing of the services.	We understand that the estimated level of efforts (70 person-months) is relevant to the Consultant Key-Staff.  Please advise.	The estimated minimum level of efforts (70 Person Months) is indicative and the same will be accounted during Request for Proposal Stage.  At shortlisting stage, we are only evaluating the Managerial and Technical Capability of the Firms.
4.	<b>Item 8.2 ASSIGNMEN</b>	<b>Item 8.2 ASSIGNMENT II</b>	We understand that the Consultant will pay periodic visits during the DLP (12-months) to ensure that the EPC contractor(s) has implemented	The understanding is correct that the Consultant will pay periodic visits during

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S/N	REF. CLAUSE/ PAGE No.	DESCRIPTION	BIDDER'S QUERIES	EMPLOYER'S RESPONSE
	T II page 16/21 of ToR	The consultancy contract is expected to take twenty-two (22) calendar months (excluding Defect Liability Period-12 months) from the date of effectiveness of the contract.....	the snag list properly to the satisfaction of the Client/Consultant.  Please advise.	the DLP (12-months) to ensure that the EPC contractor(s).
5.	Tanzania Network raw data	Tanzania Network raw data	We understand that the updated PSSE models for Tanzania existing networks are available and will be handed over to the Consultant to carry out the required studies.  Please advise.	The Understanding is correct, the Client (TANESCO) will hand over to the contracted Consultant the PSSE models to carry out the required studies.

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