

UNITED REPUBLIC OF TANZANIA
SUBMARINE POWER CABLE TO ZANZIBAR

GENERAL PROCUREMENT NOTICE

1. The United Republic of Tanzania has received a loan from the **African Development Bank** in the amount of **USD 282.57 Million** to finance the Submarine Power Cable to Zanzibar and intends to apply part of the proceeds to payments for goods, works and consulting services to be procured under this project.
2. The principal objectives of this project are to increase access to clean reliable energy services in Tanzania and strengthening power supply to Unguja and Pemba islands (Zanzibar) and Mafia Island. This would be achieved through installation of submarine power cables to reinforce the power transfer infrastructure capacity from Mainland Tanzania to the three (3) Islands accompanied by Last-Mile connectivity and promotion of Clean Cooking appliances countrywide. The Project will catalyze creation of job opportunities and improve the quality of life in Tanzania.
3. The project includes the following components:

Component 1: Reinforcement of power transfer infrastructure capacity to Zanzibar (Unguja and Pemba) and Mafia Island: This component will install transmission infrastructure to increase the power transfer capacity between Mainland Tanzania and the three Islands (Pemba, Unguja and Mafia). It would comprise:

- a) **Sub-component 1.1:** *Design, manufacture and installation of offshore submarine power cables to Unguja, Pemba and Mafia Islands.* This will involve the installation of three (3) offshore transmission infrastructures including the implementation of Work Environmental and Social Management Plan (ESMP):
 - (i) 44 km, 220 kV Submarine Cable from the shores of Dar es Salam to the shores of Unguja Island,
 - (ii) 70 km, 132 kV Submarine Cable from Tanga (Mainland Tanzania) to the shores of Pemba Island, and
 - (iii) 65 km, 33 kV Submarine Cable from Mkuranga (Mainland Tanzania) to the shores of Mafia Island.
- b) **Sub-component 1.2:** *Onshore construction of transmission lines and substations extension works in Mainland Tanzania and on the Unguja, Pemba and Mafia Islands:* This will comprise installation of onshore transmission and substation infrastructure including extension works including the implementation of works ESMP at six (6) existing substations, construction of

9.9 km of 220 kV underground cable, 16.8 km of 132 kV underground cable, 10.7 km of 33 kV underground cable and 35 km of 33 kV overhead line.

Component 2: Last Mile Connection and Clean Cooking: This component comprises:

a) *Sub-component 2.1: Supply of Last Mile Grid Connection Materials.*

This subcomponent supports the supply of last-mile grid connection materials (prepayment meters, service connection materials, transformers, low voltage and medium voltage poles and accessories, and conductors, Installation Equipment, Vehicles, Tools and Instruments) targeting the connection of 100,000 households, small businesses, public and government institutions.

b) *Sub-component 2.2: Clean Cooking.* This sub-component will support adoption of clean cooking technologies by deploying up to 70,000 e-cooking appliances in Tanzania's major urban centers. This would be done through competitively procured private suppliers that would subsidize the retail prices by up to 50%, addressing the high upfront costs and making energy-efficient appliances more accessible to foster reduction in reliance on traditional biomass fuels.

Component 3: Project Management, Technical Assistance and Capacity Building: The component comprises:

a) *Sub-component 3.1: Project Management and Technical Assistance.* The subcomponent comprises of consultancy services for:

- (i) Management and Supervision of Construction of Submarine Cable to Zanzibar,
- (ii) Marine Specialist,
- (iii) Feasibility studies on Distribution Network Reinforcement and a Loss reduction strategy for ZECO,
- (iv) Environmental and Social Audits as well as the Resettlement Action Plan (RAP) Audit annually and at Project Completion stage;
- (v) Socio Economic Survey, and
- (vi) Oversee e-cooking subsidy management.

4. The Procurement of Goods, Works and Services, financed by the Bank, will be carried out in accordance with the Bank's Procurement Policy for Bank Group Funded Operations dated October 2015 which is available on the Bank's website at <http://www.afdb.org>, in line with the provisions stated in the Financing Agreement and is open to all eligible firms and individuals as defined in the Procurement Framework.

5. Specific procurement notices for contracts subject to open competitive procurement will be announced, as they become available on the Bank's external website, Borrower's media platforms etc. and are expected to be available in November

2026.

6. Interested bidders may obtain further information, and should confirm their interest, by contacting:

Tanzania Electric Supply Company Limited (TANESCO), Head Office

Attention: Director Procurement Management

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