

**THE UNITED REPUBLIC OF TANZANIA
MINISTRY OF ENERGY**



EXPRESSION OF INTEREST No: ME/008/2017-218/HQ/C/09

FOR

**PROVISION OF CONSULTANCY SERVICES FOR DESIGN REVIEW,
CONSTRUCTION MANAGEMENT, SUPERVISION, TESTING AND
COMMISSIONING OF RUFJI HYDROPOWER PROJECT**

INTERNATIONAL COMPETITIVE SELECTION (ICS)

27/04/2018

1. The Ministry of Energy through the Government of the United Republic of Tanzania has set aside fund for Hiring Consultancy Services for Development of Rufiji Hydropower Project. The Ministry intends to apply a portion of funds to eligible payments under the contract for which this Expression of Interest (EoI) is advertised.
2. The Ministry of Energy now invites eligible interested Consultants to submit their Expression of Interest (EOI) for provision of consulting services for Design review, Construction Management, Supervision, Testing and Commissioning of Rufiji Hydropower Project.

The scope of the consultancy services include Design review, Supervision and Management of Engineering, Supply, Installation, Testing and Commissioning of the Rufiji hydropower project which involves:

- a. Construction of a Roller Compacted Concrete (RCC) dam and four saddle dams, with a capacity to impound approximately 34 billion cubic meters of water;
- b. The Power plant consisting of nine (9) Vertical Francis turbine units and generators with a total installed capacity of 2,115 MW and associated balance of plants;
- c. Construction of one 400kV Switchyard;
- d. The project will involve also construction of project supporting infrastructure including permanent projects houses, project road networks, communication facilities, utilities (power and

water supply) and temporary accommodation for staff and laborer during project construction period.

The consultancy duration will be thirty nine (39) months during project construction phase and three (3) years during Defect liability period.

3. Interested consulting firms must provide information indicating that they are qualified to perform the services by submitting consultant's profile, description of similar assignments, experience in similar conditions, availability of appropriate skills among staff, etc. Consultants may associate to enhance their qualifications.

The experience from similar work shall include but not limited to:-

- i. Project Management and Supervision of Construction of Hydropower Projects of similar capacity;
 - ii. Electrical works (Including generator and associated auxiliaries, Switch yard technology), Mechanical works (including Vertical Francis turbines technology of at least 200MW and associated auxiliaries, hydraulic structures), civil works (including tunneling and water ways technology, dams, buildings, roads and bridges) and geo-technical engineering for construction of hydropower projects;
 - iii. Environmental and Social issues (Including HIV/Aids awareness and Protection, Health and Safety)
 - iv. Preparation of tender documents for construction of Hydropower Projects
 - v. Project Procurement and financing,
4. A consultant will be selected in accordance with the procedures set out in the Public Procurement Act No. 7 of 2011 as amended in 2016 and the Public Procurement Regulations, 2013 as amended in 2016 - Government Notice No. 446 (hereinafter called Procurement Regulations).
 5. Selection will be conducted through the Quality and Cost based selection (QCBS) procedures specified in the Public Procurement Regulations.
 6. Interested Eligible Consultants may obtain further information during Office Hours (7:30 to 15:30) Monday to Friday exclusive of Public Holidays from the address: **Secretary to the Tender Board, Ministry of Energy, Dar es Salaam Office, 5 Samora Machel Avenue, TANESCO Building, 6th Floor Wing B, Room No. 10, P.O. Box 2000, 11474 Dar es Salaam, TANZANIA, e-mail: pmu@nishati.go.tz**

7. Expression of Interest in One (1) Original and three (3) hard copies with the accompanying materials should be submitted to the above address before or at 12:00 hours local time on Friday 18th May, 2018.
8. Late Submission of the documents, portion of documents, electronic documents and documents not received, document not opened at the opening ceremony shall not be accepted for evaluation irrespective of the circumstances.

**Permanent Secretary
Ministry of Energy,
Dar es Salaam Office,
5 Samora Machel Avenue,
P.O. Box 2000,
11474 Dar es Salaam,
TANZANIA,**