

**THE UNITED REPUBLIC OF TANZANIA
MINISTRY OF WATER**



**REQUEST FOR EXPRESSIONS OF INTEREST
(CONSULTING SERVICES – FIRMS SELECTION)**

PROJECT NAME: TANZANIA SECOND WATER SECTOR SUPPORT
PROJECT (WSSP-II)

Loan/Credit/Grant No. **IDA 59490**

ASSIGNMENT TITLE: Consultancy Services for Project Preparation and Detailed Design for Water Transfer Scheme from Mtera Reservoir to Dodoma City

REFERENCE NO.: ME-011/WB-WSSP-P150361/262954/2021/22/C/17

1. This request for expression of interest follows the General Procurement Notice for the project that appeared in the United Nations Development Business; Issue No. WB5803 – 12/16 of December 21, 2016.
2. The Government of Tanzania has obtained an IDA Credit (US\$225 Million) for the Second water Sector Support Project (SWSSP) and part of the proceed would be used for proposed consulting services for the design of an optimal water transfer scheme from Mtera Reservoir (located about 140Km) to Dodoma city. The Project would be implemented by the Ministry of Water (MoW).
3. The consulting services (“the Services”) would are likely to include, but not limited to:
 - 3.1 Carry out water and hydrological assessment, update water requirements for Dodoma city in short, medium and long run; assess water availability at Mtera reservoir for transfer via pipeline to Dodoma city;
 - 3.2 Define an optimal scheme of water transfer from Mtera Reservoir to Dodoma city any phasing required, covering all aspects of water quality, alternative routes and alignment, treatment of water, etc. and carry out engineering, technical and social and environmental studies for optimal/selected Water Transfer Scheme; Also carry out safety assessment of Mtera dam and identify high priority mitigation measures, if any, that may be required in immediate terms;

- 3.3 Design of system for augmentation and upgrading of water distribution in Dodoma and improving management of water of Dodoma Water and Sanitation Authority (DUWASA)
 - 3.4 Prepare cost estimates of the selected scheme covering all costs, construction, engineering, supervision, social and environment, based on life cycle for the selected Water Transfer Scheme and augmentation and upgrading of the DUWASA System;
 - 3.5 Prepare optimal procurement packaging of various works, define types of contracts and procurement method for construction of the water transfer system and prepare overall procurement plan and timeline for each contract;
 - 3.6 Prepare detail Design and Bill of Quantities and the draft bidding documents for the proposed/agreed solution and pre-qualification documents.
- 4 The MoW 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:
- 4.1 Core business and years in business.
At least fifteen years of experience in development, design, and construction supervision of water projects as a core business, should have expertise in Water, Environment management, health and safety and site management of large water transfer schemes;
 - 4.2 Relevant similar experience, which should specifically include the below:
Should have designed and implemented at least three bulk water transfer schemes for major cities with cumulative pipeline length of about 300 KMs in last 10 years;
 - 4.3 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.
 - 4.4 Should have management capacity to do this assignment with expertise in development design and construction supervision of bulk water transfer systems, water treatment system domestic water supply; and in environment and social assessments and plans as well in development and implementation of Occupational Health and Safety Plans (OHS).
- 5 The attention of interested Consultants is drawn to paragraph 1.9, 1.10 of the World Bank's Procurement Guidelines for Selection and Employment of Consultants under IBRD Loans and IDA Credits & Grants by World Bank Borrowers, 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 Guidelines.

- 6 Consultants may associate with other firms to enhance their qualifications, but should indicate clearly whether the association is in the form of a jointventure and/or asub-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. For firms participating in JV, each member of JV should independently meet the requirement of Eol criteria. For firms participating as Association of lead and subconsultant, only the experience and qualification of lead firm will be assessed as per Eol criteria.
- 7 A Consultant will be selected in accordance with the procedures set out in the World Bank Guidelines: "Selection and Employment of Consultant by World Bank" dated January, 2011 revised July, 2014.
- 8 Interested consultants may obtain further information at the address below during office hours from 8:00 to 15:30 hours, Monday to Fridays inclusive, except on public holidays.
- 9 Expression of Interest marked **"CONSULTANCY SERVICES CONSULTANCY SERVICES FOR PROJECT PREPARATION AND DETAILED DESIGN FOR WATER TRANSFER SCHEME FROM MTERA RESERVOIR TO DODOMA CITY"** should be delivered in a written form to the address below (in person, or by courier, or by e-mail) by 17th January, 2022 on or before 14:00 hour's local time.

Physical Address is:

The Secretary Ministerial Tender Board
Ministry of Water,
Kolon Building adjacent to DUWASA Head office, PMU Offices,
Chimwaga Road,
40473 **Dodoma**, Tanzania

Attention:

Dr. Christopher Nditi
Director of Procurement Management Unit
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Permanent Secretary
Ministry of Water