



**Ministry of Agriculture, Rural Economic Affairs, Livestock Development,
Irrigation and Fisheries & Aquatic Resources Development**

**Climate Resilience Improvement Project (CRIP)
(Loan/Credit/Grant No Cr. 5417 - LK)**

REQUEST FOR EXPRESSIONS OF INTEREST

**Carryout Feasibility Study and Detailed Engineering Designs for
Proposed Wee-Oya Multipurpose Reservoir Project in
Kelani River Basin
CRIP/CS/QCBS/43**

Climate Resilience Improvement Project (CRIP) which is functioning under the Ministry of Agriculture, Rural Economic Affairs, Livestock Development, Irrigation and Fisheries & Aquatic Resources Development under World Bank funds, carried out studies for development of basin Investment Plans (DBIP) to find out the structural and non-structural solutions considering the severe damages to the human lives caused by floods and droughts for selected six river basins up to Pre-feasibility level. Considering the severe flood in 2016 May in Kelani River Basin, identified flood mitigation projects were prioritized for implementation after completion of feasibility studies. Accordingly, Wee-Oya Multipurpose Reservoir in Kelani River Basin has been recommended for Feasibility Studies with trans basin diversion to Basnagoda Reservoir in Attanagalu Oya.

Proposed Wee-Oya Multipurpose Reservoir Dam site is located across Wee-Oya at Yatiyanthota Divisional Secretariat Division in Kegalle District. The Main purpose of this reservoir is Flood Storage, Drinking Water Supply including Inter basin transfer to Basnagoda Reservoir in Attanagalu Oya and Hydropower Production. The proposed reservoir capacity is 38 MCM with 60.5 m height dam at pre-feasibility level.

The objective of the study is to carry out the feasibility study and Detailed Engineering Design of proposed Wee-Oya multipurpose Reservoir. The Eligible firms should have experiences in,

- a) Carry out feasibility study and Detailed Engineering Designs of Different Types of High Dams including Tunnel design and pipe designs for trans basin diversion
- b) Preparation of cost estimates and Bidding Documents

Document Requirement

The interested firms may provide relevant details including the following information to support their eligibility for qualifying and undertaking the assignment.

The shortlisting criteria based on;

1. Company profile
2. Name and CVs of the key staff/ officers of the firm
3. Audited financial statements for the most recent 05 years
4. List and descriptions of major similar assignments (ie. Feasibility studies and Detailed Engineering Designs of large dams) undertaken by the firm during past 5years
5. Broachers and other supporting documents and any relevant documents in proof of their eligibility

Therefore, the firm should provide necessary details/information as requested above with **01 original and 05 copies** for shortlisting along with the EOI. Qualified and interested firms shall submit their applications along with the documents to prove their qualifications. Joints Ventures of two or more specialized firms are also acceptable.

The attention of interested Consultants is drawn to paragraph 1.9 of the World Bank's Guidelines: Selection and Employment of Consultants by World Bank Borrowers - January 2011. The Consultant will be selected in accordance with the Quality and Cost Based Selection (QCBS) set out in the Consultant Guidelines.

Further information can be obtained from **Project Director (CRIP)** at the address below during working office hours, *i.e.* 09:00 to 16:00 hours.

Please forward the EOI with above mentioned documents on or before **16:00 hours** on **24th June 2019** to the address below. "**Wee-Oya Multipurpose Reservoir Project – EOI**" shall be written on top left corner of the envelope.

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