



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

Climate Resilience Improvement Project (CRIP)

REQUEST FOR EXPRESSIONS OF INTEREST

**Preparation of Detailed Engineering Designs and Bidding
Documents for Construction of Flood Protection Works in Lower
Kelani River Basin of Sri Lanka**

The Government of Sri Lanka (GOSL) has received financing from the World Bank to meet cost of the Climate Resilience Improvement Project (CRIP), which is being implemented by the Ministry of Agriculture, Rural Economic Affairs, Livestock Development, Irrigation and Fisheries & Aquatic Resources Development. The development objective of CRIP is “*reducing the vulnerability of exposed people and assets to climate risks and to improve the Government’s capacity to respond effectively to climatic disasters*”.

The GOSL, using CRIP funds, has engaged an international consultant to prepare basin level investment plans for flood risk mitigation in selected ten river basins of Sri Lanka based on detailed flood risk modeling, of which the basin investment plan for Kelani river basin has been just completed. The Consultant has also completed a pre-feasibility/feasibility study for primary flood protection works for the basin and conceptual level structural design details for the proposed works and other information required for proceeding for detailed engineering designs. The flood risk model developed by the Consultant will be useful for detailed designs too.

The GOSL intends to begin the construction flood protection works in the lower Kalani basin along both banks of main river channel and its tributaries over an approximate length of about 80 km upstream from the sea outfall. The GOSL has sought financial assistance from the World Bank for this purpose through a follow up project, which is under preparation at present.

The primary works which are expected to be constructed would include: i) earthen embankments and concrete and steel sheet-piled walls along the main river channel; and ii) earthen embankments, pumps, pump houses and gated structures for flood protection of areas feeding tributaries. Other works will include: a) river bank erosion

protection works where needed; b) modifications and rehabilitation of the existing flood embankments along some reached of the the main river channel and existing minor flood protection schemes of some of the major tributaries in order to functionally integrate these existing facilities with the newly proposed flood embankments and walls; and c) modifications and improvements to existing infrastructure such as roads adjacent to the embankment trace and bridges across the river; and d) shifting existing public utilities such as water supply, electricity, sewerage lines consequent to the construction of the primary works.

The GOSL intends to apply part of the proceeds from the ongoing CRIP for hiring a consultant firm for preparation of detailed engineering designs and construction level detailed drawings, engineer's cost estimates, and bidding documents for the construction of the works, as outlined above in this call for EOI, supported by detailed geotechnical investigations and other engineering surveys as necessary to support the detailed designs.

The Chairman of Cabinet Appointed Procurement Committee (CAPC) now invites consulting firms to indicate their interest in providing the Services. Consultants should provide information demonstrating that they have the required qualifications and relevant experience to perform the Services.

The shortlisting criteria based on;

1. Company profile
2. Name and short CVs of the key staff/ officers of the firm
3. Audited financial statements for the most recent 03 years
4. List and descriptions of major similar assignments undertaken during past 10 years
5. Broachers and other supporting documents

Interested firms should provide necessary details/information as requested above with **01 original and 05 copies** for shortlisting along with the EOI.

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, setting forth the World Bank's policy on conflict of interest. The Consultant will be selected in accordance with the Quality and Cost Based Selection (QCBS) set out in the Consultant Guidelines.

Consultants may associate with other firms in the form of a joint venture or a sub-consultancy to enhance their qualifications.

Further information can be obtained at the address below during working office hours, *i.e.* 0900 to 1600 hours.

Expressions of interest must be delivered in a written form to the address below (in person or by post) by **2nd May, 2019 on or before 1600 hr.**

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