



INFORMATION AND COMMUNICATION TECHNOLOGY AGENCY OF SRI LANKA

## REQUEST FOR EXPRESSIONS OF INTEREST

**Assignment Title: Baseline Assessment and Economic Analysis of “Lanka Government Network 2.0”**

**Contract No: ICTA/GOSL/CON/QCBS/2016/47**

Information and Communication Technology Agency of Sri Lanka (ICTA), is the apex Government Agency which has been mandated to take all necessary measures to implement the Government’s Policy and Action plan in relation to ICT development in the country. The ICTA has embarked on a series of ICT development initiatives for the implementation of digital infrastructure solutions and other relevant projects across multiple sectors.

“Lanka Government Network” (LGN 1.0) project was implemented during 2007 - 2013 in three phases. The ‘Lanka Government Network’ (LGN) is the government owned network which is highly available, secure and reliable underlying information infrastructure backbone that connects 550 government organizations of Government of Sri Lanka in a cost-effective and secure manner. The project was able to accomplish the connected government concept by providing guaranteed bandwidth to each government organization alongside internal networking and basic ICT equipment and provided centralized internet service. Nevertheless, with the emerging needs of the government sector and also to cater the demand from citizens, the existing network needs a complete performance upgrade with latest technological improvements.

Through Lanka Government Network (LGN 2.0) project, ICTA intends to provide high speed Wide Area Network connectivity with established wireless networks at each government organizations to connect with LGN main backbone and Lanka Government Cloud alongside quality services and many other added advanced technological features with improved security.

At the project initiation, ICTA intends to carry out a comprehensive Baseline Assessment and Economic Analysis in order to identify all relevant costs and benefits of the existing system as well as those related to the proposed project intervention. The findings of the assessment would justify investment on the proposed solution and ensure feasibility and sustainability of project intervention. The specific objectives of the assignment are as below:

1. To provide a detailed analysis of costs and benefits of the project LGN 2.0 in comparison to the existing situation; make relevant recommendations based on the findings of the analysis.
2. Assess the baseline status of project (LGN 2.0) indicators and validate the indicators and targets.
3. Identify possible challenges and risks that can affect the project performance and advise on appropriate risk mitigation methods.

ICTA now invites Expressions of Interest (EOIs) from eligible consultants (firms) that are willing to undertake this assignment. EOI must include requested information as specified in the “EOI Information Form” along with the documentary evidence in support of core business and years in business, financial, Business and Administrative strength/ standing, qualifications in the field of assignment, experience in carrying out assignments of a similar nature and complexity, technical and managerial organization of the firm, technical capabilities and appropriate skills of key staff of the organization and other relevant information.

The “Brief Scope of Service” and “EOI Information Form” documents are now available at ICTA for the further information. Interested parties may download these documents from <https://www.icta.lk/procurement/>.

Consultants (firms) will be selected in accordance with the procedure set out in the government guidelines: Selection & Employment of Consultants following Quality and Cost Based Selection (QCBS) method. All interested parties are informed that all documentations shall be in English Language.

Interested parties may obtain further information from Mr. Gamini Karunaratne, Director-Procurement and Head of Administration, ICTA by contacting via Phone: +94 11 2369099, Fax: +94 11 2369091 and email: procurement @icta.lk

Expressions of Interest including all requested information must be delivered no later than **1500 hrs on November 07, 2016** either: (i) electronically to: [procurement@icta.lk](mailto:procurement@icta.lk) or (ii) hand delivered or (iii) by post to the address; Director-Procurement, C/o Managing Director, ICTA, 2<sup>nd</sup> Floor, 160/24, Kirimandala Mawatha, Colombo 5, Sri Lanka.

Envelope containing the Expressions of Interest and subject field of the email should be marked **“Expression of Interest for Baseline Assessment and Economic Analysis of “Lanka Government Network 2.0” – ICTA/GOSL/CON/QCBS/2016/47”**.

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