

Leveraging ICT for Growth, Employment & Governance Project Bangladesh Computer Council (BCC)

Information and Communication Technology Division Ministry of Posts, Telecommunications and Information Technology

ICT Tower, Agargaon, Dhaka-1207, Bangladesh

www.bcc.gov.bd

Memo No.: 56.109.007.00.00.046.2017-3142

Date: April 06, 2017

REQUEST FOR EXPRESSION OF INTEREST (EOI)

For

Development of Cyber security strategy, assessment of critical infrastructure, provision of selfassessment toolkit, and basic cyber security package for agencies (Contract Package # AF-S3)

Bangladesh Computer Council (BCC), an organization of Information & Communication Technology Division, Ministry of Posts, Telecommunications and Information Technology has received financing from the World Bank toward the cost of the Leveraging ICT for Growth, Employment and Governance Project (LICT) (IDA credit no.: 5911-BD), and intends to apply part of the proceeds for payment of services related to Development of Cyber security strategy, assessment of critical infrastructure, provision of self-assessment toolkit, and basic cyber security package for agencies (Package #AF-S3).

With unprecedented frequency of breaches and levels of security spending, The Government of Bangladesh (GOB) considers cyber security less as a resource burden or technology discipline, but a country wide risk strategy and foundation for economic viability. In this regard the National Cyber Security Strategy, which has been ratified in March, 2014 needs to be revisited and enhanced to secure a better future for the citizens of Bangladesh.

The first objective of this assignment is to revise and enhance the National Cyber Security Strategy with key focus on the following four pillars, which should underpin the National Cyber Security Strategy.

- > Strengthening resilience of Critical Information Infrastructures (CIIs).
- Mobilizing businesses and the community to make cyber space safer, by countering cyber threats, combating cybercrime and protecting personal data.
- Developing a vibrant cyber security ecosystem comprising a skilled workforce, technologically advanced companies and strong research collaborations, so that it can support country's cyber security needs and be a source of new economic growth.

GOB takes into account Cyber Security as a Core Enabler in Critical Infrastructure Resilience and Growth, so with strategic key focus on **Safeguarding Critical Infrastructure**, the second objective is to develop cyber security strategy and establish comprehensive cyber security risk assessment framework to govern cyber security risks for CII. Based on that, to implement related information systems and to enable CIIs to use them to manage cyber risks and ensure compliance with applicable laws and regulations.

The Scope of the Services include, but not limited to (i) 3.1 Review and Enhancement of National Cyber Security Strategy, 2014, (ii) Development of cyber security strategy for CII, (iii) Preparation of Cyber risk assessment framework, (iv) Implementation guidelines for cyber risk assessment framework and compliance management, (v) Cyber risk assessment of selected CIIs, (vi) Establishment of information system for cyber risk assessments and compliance management (CRACM), (vii) "How to" training and (viii) CRACM System deployment and support.

The Leveraging ICT for Growth, Employment and Governance project, invites qualified firms to submit Expression of Interest (EOI) for Development of Cyber security strategy, assessment of critical infrastructure, provision of self-assessment toolkit, and basic cyber security package for agencies.



dr

Interested firms should provide information demonstrating that they have the required qualifications and relevant experience to perform the assignment. The selection criteria are as follows:

- Certificate of Incorporation/Registration of consultants (firm).
- At least one reference in each area:
 - o IT/information/cyber security governance model or strategy, or action plan preparation and delivery to government or government's organization
 - o Information/cyber security risk assessment/critical information infrastructure identification methodology preparation and delivery to government or government's organization
- Demonstrated capability in design, development and delivery of information security policies, standards and guidelines related to the IT domain.
- The firm must have proven CRACM implementation track record (documentary evidence must be submitted).
- Availability of appropriate skills among staff.
- Availability of financial resources.

The attention of interested Firms is drawn to paragraph 3.17 of the World Bank's Procurement Regulations for IPF Borrowers, July 2016, setting forth the World Bank's policy on conflict of interest. Consultants may associate with International/National Firms in the form of a joint venture or a subcontract to enhance their qualifications, but should mention whether the association is in the form of a "Joint-Venture" or of a "Sub-Contract". In the case of a joint venture, all members of such "association" should have real and well-defined inputs to the assignment and it is preferable to limit total number of firms including the associates to a maximum of three.

The procurement process would be Quality and Cost Based Selection (QCBS) method in accordance with the procedures set out in the World Bank's "Procurement Regulations for IPF Borrowers, July 2016".

Interested firms may obtain draft Terms of References (TOR) at the address below during regular office time 9:00 to 16:00 hours (GMT+06:00) on all working days. They may also obtain the same in the BCC's official website: www.bcc.gov.bd. The notice of request for EOI is available on the websites: www.bcc.gov.bd,www.cptu.gov.bd.

Expressions of Interest (EOI) must be delivered in a written form with all relevant information and documents establishing eligibility to the address below by 03 May 2017 in three sets (1 Original + 2 Copies) and clearly marked "Expression of Interest for Development of Cyber security strategy, assessment of critical infrastructure, provision of self-assessment toolkit, and basic cyber security package for agencies".

The authority reserves the right to accept or reject any or all EOIs, or annul the process at any stage without assigning any reason(s) whatsoever and without incurring any liability to the affected applicant(s).

(Md. Rezaul Karim, ndc)

Project Director

Leveraging ICT Project for Growth, Employment and

Governance Project

Bangladesh Computer Council (BCC)

ICT Tower, Plot # E-14/X, Agargaon,

Sher-e-Bangla Nagar, Dhaka – 1207, Bangladesh

Telephone: +880-2-8181381, Fax: +880-2-8181383

E-mail: pd.lict@bcc.gov.bd

