

## Government of the People's Republic of Bangladesh

Local Government Engineering Department  
Office of the Project Director  
Coastal Climate Resilient Infrastructure Project (CCRIP)  
Level-7, RDEC Building, LGED HQ, Agargaon  
Dhaka-1207, Bangladesh

Memo. No. LGED/PD/CCRIP/MSC/06/2012/31 Dated: 05/11/2012

### Invitation for Expression of Interest (EOI)

For

#### Management Support Consultancy (MSC) Services For Coastal Climate Resilient Infrastructure Project (CCRIP)

- The Government of Bangladesh (GOB) will receive loans and grants from the Special Operation's resources of Asian Development Bank (ADB), ADB Strategic Climate Fund, International Fund for Agricultural Development (IFAD) and Kreditanstalt fur Wiederaufbau (KfW) towards the cost of Coastal Climate Resilient Infrastructure Project (CCRIP) and intends to apply a portion of the proceeds of the grant to eligible payments under the consultancy services for which this invitation for Expression of Interest (EOI) is issued. The terms and conditions of the contract and payments by ADB and other co-financiers will be subject to the terms and conditions of the Loan and Grant Agreement, including the 'Guidelines on the Use of Consultants by ADB and its Borrowers'.
- The project aiming at raising incomes in the selected 12 south-western coastal districts of Bangladesh such as Barisal, Patuakhali, Barguna, Bhola, Pirojpur, Jhalokati, Khulna, Bagerhat, Sathkhira, Gopalganj, Madaripur and Sariatpur vulnerable to climate change and variability. The key objectives are to: i) improve rural connectivity and upgrade market services through development of climate proofed Upazila roads, Union roads and Village roads with drainage structures (culvert and bridges), Growth Centers and Rural Markets for enabling access of small producers and the poor to markets to generate higher income. ii) enhance climate change adaptation capacity and increase safety of population during extreme climatic events through increased availability of climate disaster shelters, improved access to shelters and improved facilities of existing climate disaster shelters, iii) strengthen the institutional capacity of LGED, LGIs and other stakeholders through effective training and initiation of knowledge management system, with particular emphasis on climate resilience and adaptation measures during the design, implementation and maintenance of rural infrastructures assets and iv) create employment opportunities through project interventions.
- Being selected as the Executive Agency (EA) for the project, Local Government Engineering Department (LGED) under Local Government Division (LGD) of the Ministry of Local Government, Rural Development and Cooperatives (LGRD&C) now invites eligible consulting firm(s) who have adequate (at least five years) experience in management support to rural development projects to submit Expression of Interest (EOI) for Management Support Consultancy (MSC) services for Coastal Climate Resilient Infrastructure Project (CCRIP). The MSC package will involve 55 person months of international consultants, and 147 person months of national consultants. The firm will be selected through International Competitive Bidding (ICB) with Quality and Cost Based Selection (QCBS) procedures in accordance with the ADB's Guidelines on the Use of consultants (April 2010 or as amended from time to time). The Consulting services contract is expected to commence in July 2013 and will continue up to the end of the project duration in December 2018.
- The main objective of the MSC consultancy services is to provide technical support and assistance to institutional strengthening, capacity building and monitoring required in LGED, Local Government Agencies, and stakeholders/beneficiaries in the field of project management, institutional strengthening/capacity building, Benefit Monitoring and Evaluation (BME), gender issues, resettlement issues, sociological issues, environmental issues, financial management etc. The MSC consultants shall perform their tasks and responsibilities in accordance with accepted professional standards, utilizing sound international engineering, management and economic practices. The consultants shall have sufficient expertise on design, construction, supervision and maintenance of climate resilient rural infrastructures. They will work directly with, and support, the staff of LGED in the PMO, RPO as well as district and Upazilla level offices. The international consultants working under this MSC consultancy contract should ensure that on job training is provided and expertise on engineering and project management is transferred to associated counterpart officials.
1. In general, the scope of consultancy services will include, but not be limited to the following:
  - Need assessment, design and conduct training programmes employing participatory approaches, compilation of handbooks, manuals for various courses and workshops in line with the project objectives;
  - Development of specified training programme for LGED staff and stakeholders in technical and non-technical areas to improve levels of competency particularly relating to inclusion of suitable climate resilience and adaptation measures in design, construction, maintenance of rural infrastructures.
  - Ensure that social development, gender, resettlement and environmental issues are effectively monitored, evaluated and reported in accordance with the agreed project framework;
  - Develop knowledge management framework in collaboration with the PMO and LGED MIS/GIS cell to store and disseminate knowledge products specially climate resilient knowledge products gained from project implementation;
  - Develop an economic analysis model in collaboration with LGED staff and other DSC team members with the data obtained from field data to determine sub-project EIRR, sensitivity of EIRR to adverse changes in sub-project variables, poverty impact ratio;
  - Review and develop financial procedures and reporting requirements of the co-financiers;
  - Assisting LGED to develop co-operative linkages and partnership programmes with concerned line agencies and private sector organizations associated with maximizing benefits to the poor from infrastructure investment.
- The MSC consultancy is expected to have expertise in participatory and contemporary training methodologies and approaches; sound knowledge of government policies; administrative systems and procedures; ADB's safeguard policies and resettlement plan; environmental and socioeconomic impact assessment and particularly expertise in capacity development, rural infrastructure development, local governance, training, gender and environment and climate change are required. The consultant will be required to make own arrangements under the consultant's contract for appropriate English/Bangla translation and interpretation service that may be required.
- EOIs may be submitted by a firm, association, or joint venture. However, a lead firm, whether international or national, cannot be a member of another subconsultancy/association or joint venture.
- Interested firms may submit EOI along with:
  - Cover letter signed by authorized signatory with name(s), address(es), contact details of partners /associates (if any),
  - Agreement of Joint Venture or Association or Partnership with clear indication of share of responsibility and business (if applicable)
  - Additional information/documentation on the following (documentary evidence to be attached): i) Legal Status (Trade license and proof of other Registration such as - Value Added Tax(VAT), Taxpayer's Identity Number etc.), ii) Nature of business or operation, iii) Years of similar, relevant and general experience, iv) Experience in similar working condition, v) Annual turnover of last 5(five) years, vi) Company profile or brochure, and vii) Information of core team of key professionals on permanent pay role (Name, Date of Birth, Educational Qualifications and relevant Professional Experience -Time & Brief Description).
- Interested firms have the option to submit EOIs online, through ADB's Consulting Management System at [https://uxdmz06.adb.org/OA\\_HTML/adb/adbpos/jsp/ADBLogin.jsp](https://uxdmz06.adb.org/OA_HTML/adb/adbpos/jsp/ADBLogin.jsp) or in hard copy. Hard copy EOIs should use the standard template for consulting firms (available for download at <http://www.adb.org/site/business-opportunities/operational-procurement/consulting/documents> and submitted in sealed envelope containing original and 5(five) copies addressed to "Project Director, Coastal Climate Resilient Infrastructure Project (CCRIP), Local Government Engineering Department, Level-7, RDEC Building, LGED HQ, Agargaon, Dhaka-1207, Bangladesh" **not later than 3.00 pm local time on 10 December 2012.**
- Further information including scope of work and outline of Terms of Reference will be available at the office of the undersigned during regular office hours.

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Project Director  
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## University Grants Commission of Bangladesh

Office of the Project Director  
Higher Education Quality Enhancement Project  
Dhaka Trade Centre (8th Floor)  
99, Kazi Nazrul Islam Avenue, Kawran Bazar, Dhaka-1215  
Web: [www.heqep-ugc.gov.bd](http://www.heqep-ugc.gov.bd) Fax: 02-8189021

### Request for Application (RFA)

for

#### BdREN IT Engineer/Technical Support Team (TST) Consultant (Technical) (Package: S-7.2)

No: UGC/HEQEP/Procurement/S7/2009/6-810 Date: November 06, 2012

- The Government of the People's Republic of Bangladesh has undertaken the Higher Education Quality Enhancement Project (HEQEP) with the support of the International Development Association (IDA). The University Grants Commission (UGC) of Bangladesh is the implementing agency of the project. One of the main components is to disenclave Bangladesh universities and to integrate them with the world of knowledge through the establishment of a Bangladesh Research and Education Network (BdREN). A part of the IDA fund will be utilized for payments of BdREN IT Engineer/Technical Support Team (TST) Consultant (Technical) who will provide technical assistance to UGC/HEQEP for the establishment of BdREN and its maintenance.
- The Request for Application (RFA) document including Terms of Reference (ToR) and sample format for submission of CV, remuneration are available in the website [www.heqep-ugc.gov.bd](http://www.heqep-ugc.gov.bd). The Terms of Reference (ToR) and evaluation criteria are mentioned in the document. Interested applicants are requested to collect the document free of cost from the office of the undersigned during office hours on or before **November 26, 2012**.
- The selection will be done using the selection of individual consultant method in accordance with PPR and PPA guidelines.
- Qualifications and Experience of BdREN IT Engineer/Technical Support Team (TST) Consultant (Technical):
  - At least B.Sc. (Eng.) in Electrical/Computer Science/Electronics/ICT/Telecommunication or M.Sc. in Applied Physics/Computer Science from a reputed university of Bangladesh or abroad.  
  
M.Sc. (Engg.)/PhD in relevant subject will get preference.
  - At least four years experience in installation, operation and maintenance of large network involving optical fiber and wireless media.
  - Sound knowledge of systems engineering, radio and optical network and NOC operations.
  - Ability to work in a team environment under pressure and deliver outputs within timeline.
  - Extensive professional relationships with peers in public and private education/research institutions or ISPs;
  - Work experience in a commercial environment, with negotiation skills and experience on bandwidth procurement and leasing of infrastructure.
- The expected duration of the assignment will be approximately 13 person months starting from December, 2012 and continuing up to December 31, 2013. However, the duration may be increased or decreased based on the performance and needs of the project.
- Expression of Interest shall have to be submitted in the prescribed document (RFA) on or before 2:00pm **November 27, 2012** in sealed envelope to the Project Director, HEQEP, and be clearly marked "Expressions of Interest for BdREN Technical Support Team (TST) Consultant (Technical)". Applications should be submitted directly or sent via post at the address of the undersigned and should reach the undersigned before the stipulated time.
- The applicants shall submit supporting documents (i.e. certificates, references) in favour of their experience and qualifications along with the EOI. HEQEP may verify these documents if deemed necessary.
- The authority reserves the right to accept or reject all EOIs.

Kaniz Fatema, ndc  
Project Director  
(Additional Secretary)  
Tel: 8189020

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Local Government Engineering Department  
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Level-7, RDEC Building, LGED HQ, Agargaon  
Dhaka-1207, Bangladesh

Memo. No. LGED/PD/CCRIP/DSC/05/2012/30

Dated: 05/11/2012

### Invitation for Expression of Interest (EOI)

For

#### Design & Supervision Consultancy (DSC) Services

##### Under Coastal Climate Resilient Infrastructure Project (CCRIP)

- The Government of Bangladesh (GOB) will receive loans and grants from the Special Operation's resources of Asian Development Bank (ADB), ADB Strategic Climate Fund, International Fund for Agricultural Development (IFAD) and Kreditanstalt fur Wiederaufbau (KfW) towards the cost of Coastal Climate Resilient Infrastructure Project (CCRIP) and intends to apply a portion of the proceeds of the grant to eligible payments under the consultancy services for which this invitation for Expression of Interest (EOI) is issued. The terms and conditions of the contract and payments by ADB and other co-financiers will be subject to the terms and conditions of the Loan and Grant Agreement, including the 'Guidelines on the Use of Consultants by ADB and Borrowers'.
- The project aiming at raising incomes in the selected 12 south-western coastal districts of Bangladesh such as Barisal, Patuakhali, Barguna, Bhola, Pirojpur, Jhalokati, Khulna, Bagerhat, Sathkhira, Gopalganj, Madaripur and Sariatpur vulnerable to climate change and variability. The key objectives are to: i) improve rural connectivity and upgrade market services through development of climate proofed Upazila roads, Union roads and Village roads with drainage structures (culvert and bridges), Growth centers and Rural Markets for enabling access of small producers and the poor to markets to generate higher income. ii) enhance climate change adaptation capacity and increase safety of population during extreme climatic events through increased availability of climate disaster shelters, improved access to shelters and improved facilities of existing climate disaster shelters, iii) strengthen the institutional capacity of LGED, LGIs and other stakeholders through effective training and initiation of knowledge management system, with particular emphasis on climate resilience and adaptation measures during the design, implementation and maintenance of rural infrastructures assets and iv) create employment opportunities through project interventions.
- Being selected as the Executive Agency (EA) for the project, Local Government Engineering Department (LGED) under Local Government Division (LGD) of the Ministry of Local Government, Rural Development and Cooperatives (LGRD&C) now invites eligible consulting firm(s) who have adequate (at least five years) experience in designing and supervision of rural development projects to submit Expression of Interest (EOI) for Design and Supervision Consultancy (DSC) services for Coastal Climate Resilient Infrastructure Project (CCRIP). The Design and Supervision Consultancy (DSC) package will involve 79 person months of international consultants and 880 person months of national consultants. The firm will be selected through Quality and Cost Based Selection (QCBS) Procedures in accordance with the ADB's Guidelines on the use of consultants (April 2010 or as amended from time to time). The Consulting services contract is expected to commence in July 2013 and will continue up to the end of the project duration in December 2018.
- The DSC consultants shall perform their tasks and responsibilities in accordance with accepted professional standards, utilizing sound international engineering, management and economic practices. The consultants shall have sufficient expertise on design, construction, supervision and maintenance of climate resilient rural infrastructures. They will work directly with the staff of LGED in the PMO, RPO as well as district and Upazilla level offices. The international consultants working under this DSC consultancy contract should ensure that on job training is provided and expertise on engineering and project management is transferred to associated counterpart officials. One of the main objectives of the DSC consultancy services is to ensure that all procurement of civil works and goods under the project are undertaken in an economical and efficient manner, consistent with widely accepted engineering standards and practices for such works, and to the satisfaction of GOB, ADB and co-financiers.
- In general, the scope of consultancy services will include, but not be limited to the following:
  - Identification of requisite number of sub-projects for the project as per predetermined selection and prioritization criteria and prepare district wise Sub-project Appraisal Reports (SARs) for all identified sub-projects acceptable to LGED and ADB, IFAD and KfW;
  - Detailed design including review of preliminary design and cost estimate done by the PPTA consultants on environmental, socio-economic, hydrological & morphological study and geotechnical surveys at sites; prepare the climate resilient technical specifications including cost estimated for the procurement of goods and works contracts;
  - Preparation of procurement plan with preferred method of procurement, the prequalification documents, bid documents, criteria for assessment of prequalification submissions, and tender documents for all bidding packages of the project in compliance with ADB's procurement Guidelines and relevant rules of the Government of Bangladesh;
  - Extensive supervision and monitoring of project implementation including: construction supervision, monitoring of project progress, time control, budget control and financial management with effective and consistent quality assurance to ensure climate resilience of the infrastructure improvement.
  - Development of specified training programme for LGED staff and stakeholders in technical and non-technical areas to improve levels of competency particularly relating to inclusion of suitable climate resilience and adaptation measures in design, construction, maintenance of rural infrastructures.
  - Assisting LGED to develop co-operative linkages and partnership programmes with concerned line agencies and private sector organizations associated with maximizing benefits to the poor from infrastructure investment.
- The DSC consultant is expected to have expertise in detailed design of project components; and management, construction supervision and administration of contracts. Knowledge in use of ADB's procurement Guidelines, experience in international procurement contracts, implementation and monitoring of ADB's safeguard policies and resettlement plan, environmental and socio-economic impact assessment, and project performance monitoring of big projects are desirable. The following key expertise will be required: (i) procurement and project supervision/management specialization for review and preparation of documentation and assisting in bidding, award, and contractual issues associated with the procurement process under the project; (ii) technical/engineering expertise (in various disciplines) for preparation of detailed climate resilient designs and specifications; and iii) resettlement, social, and environmental expertise. The consultants will be required to make own arrangements under the Consultant's contract for appropriate English/Bangla translation and interpretation service that may be required.
- EOIs may be submitted by a firm, association, or joint venture. However, a lead firm, whether international or national, cannot be a member of another sub-consultancy/association or joint venture.
- Interested firms may submit EOI along with:
  - Cover letter signed by authorized signatory with name(s), address(es), contact details of partners /associates (if any),
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