



Comprehensive Disaster Management Programme (CDMP)

Management Support Unit (MSU)

Disaster Management and Relief Bhaban (6th Floor), 92-93 Mohakhali C/A, Dhaka-1212, Bangladesh

Tel : +880 2 989 0937; 882 1255; 882 1459, Fax : +880 2 989 0854, Email : info@cdmp.org.bd; Web : www.cdmp.org.bd

No. BGD/01/004-CDMP/Outcome-3

Date: 18 October, 2010

Comprehensive Disaster Management Programme II (CDMP II)

Disaster Management and Relief Bhaban (6th floor), 92-93 Mohakhali C/A, Dhaka 1212, Bangladesh.

Tel: 9890937, 8821255, 8821459, Fax: 9890854, Website: www.cdmp.org.bd E-mail: info@cdmp.org.bd

Request for Expression of Interest (EOI)

Procurement entity name	Comprehensive Disaster Management Programme II (CDMP II) Disaster Management and Relief Bhaban (6th floor), 92-93 Mohakhali C/A, Dhaka 1212, Bangladesh.
Expression of interest for selection of	- Earthquake risk assessments for Rangpur, Dinajpur, Mymensingh, Tangail, Bogra, and Rajshahi municipalities/city corporations and detailed building inventory of the said towns including Dhaka and Chittagong city corporation areas - Preparation of scenario based spatial contingency plans - Digital elevation mapping and landslide hazard assessment and early warning - Need assessment and location identification for future cyclone shelters
EOI Ref No. and date	MSU-CDMP/EOI-01/2010/5573 Dated: 18/10/2010
KEY INFORMATION	
Procurement method	RFP Method (QCBS)
FUNDING INFORMATION	
Budget and source of funds	PA
PARTICULAR INFORMATION	
Project/program name	Comprehensive Disaster Management Programme II (CDMP II)
EOI closing date & time	4/11/2010 at 10.00 am
EOI opening date & time	4/11/2010 at 10.30 am
Name & address of the office for receiving & opening EOI	Comprehensive Disaster Management Programme II (CDMP II) Disaster Management and Relief Bhaban (6th floor), 92-93 Mohakhali C/A, Dhaka 1212, Bangladesh.
INFORMATION FOR APPLICANT	
Brief description of assignments	<ol style="list-style-type: none"> <ol style="list-style-type: none"> Earthquake hazard. Vulnerability and risk assessment for Rangpur, Dinajpur Tangail, Mymensingh, Bogra and Rajshahi municipal and city corporation areas and Detailed building inventory of Rangpur, Dinajpur Tangail, Mymensingh, Bogra, Rajshahi, Dhaka and Chittagong city corporation areas <ol style="list-style-type: none"> Development of scenario-based spatial earthquake contingency plan for Rangpur, Dinajpur Tangail, Mymensingh, Bogra and Rajshahi municipal and city corporation area and Preparation of ward-based spatial contingency plan for Dhaka, Chittagong and Sylhet city corporations at least in 45 wards. Rainfall induced landslide hazard assessment (mapping) of Cox's bazaar and Teknaf areas and introducing early warning system Need assessment for constructing further cyclone shelters and identify their spatial distribution in the coastal areas <p><i>(Applicants are allowed to apply for all or any one of above assignments)</i></p>
EXPERIENCE, PROFESSIONAL STAFF & DELIVERY CAPACITY REQUIRED	
General experience:	<ul style="list-style-type: none"> - Experience of conducting surveys of urban infrastructures - Experience of implementing urban and coastal projects - Proven experience in conducting earthquake and landslide hazard assessment - Proven experience in implementing landslide early warning - Experience with UNDP in conducting studies/surveys

The disaster management vision of the Government of Bangladesh is to reduce the risk of people, especially the poor and the disadvantaged from the effects of natural, environmental and human induced hazards to a manageable and acceptable humanitarian level and to have in place an efficient emergency response management system.

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Specific experience:	<p>For sl no. 1</p> <ul style="list-style-type: none"> - To preparing engineering geological mapping, fault modelling, attenuation formula setting and conducting deterministic/probabilistic hazard - To use geophysical and geotechnical equipments for shear-wave velocity profiling and determining ground amplification - To conduct building survey to determine fragility curves - To use equipments for vulnerability assessments - To use and customize HAZUS/other relevant software in country for risk assessment - High experiences in conducting field surveys - Data integration and management in GIS compatible to demonstrate in web-site <p>For SL 2</p> <ul style="list-style-type: none"> - Experiences on GIS based spatial contingency planning based on risk scenario - Need assessment for the agencies on different scenarios <p>For SL 3</p> <ul style="list-style-type: none"> -Preparation of detailed DEM, other slope parameters and identifying threshold values of rainfall triggering landslides - Introduction of community based early warning <p>For SL 4</p> <ul style="list-style-type: none"> - Statistical data analysis for need assessment - Satellite images interpretation and GIS-based mapping and modelling to characterize coastal dynamics <p><i>(Understanding, problems and approaches should be given for all the assignments)</i></p>		
Delivery capacity:	Should be delivered within two years		
Required documents:	<p>Interested firm/individual should submit:</p> <ul style="list-style-type: none"> - Company profile including summarized information on their activities and facilities - List of professional staff along with CVs to be submitted along with the offer - List of project design and/or supervised by the firm if any; - Financial capability related information 		
Other details:	<ul style="list-style-type: none"> - Further information may be obtained from procurement entities of CDMP on working days from 8.00 am to 4.30 pm; -A shortlist of the interested firms will be made on the basis of submitted information and physical verification (if require) 		
PROCURING ENTITY DETAIL			
Name/ Designation of official inviting EOI	National Project Director		
Address of official inviting EOI	Comprehensive Disaster Management Programme II (CDMP II) Disaster Management and Relief Bhaban (6th floor), 92-93 Mohakhali C/A, Dhaka 1212, Bangladesh.		
Contact details of official inviting EOI	Tel. No. 88-02-9890937	Fax No. 88-02-9890854	Website Address: www.cdmp.org.bd e-mail: info@cdmp.org.bd
The procuring entity reserves the right to accept or reject any or all EOI(s)			

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No. BGD/01/004-CDMP/Outcome-3/

Date: 07 October, 2010

EOI Evaluation Process

Expression of interest will be evaluated on the following criteria:

1. *Inclusion Criteria*: EoIs which failed to meet the following criteria would not be evaluated further, or short-listed:

- Corporate brochure or capability document included
- List of professionals included
- Write-up on relevant general experiences included

2. *Strength for recommendation*: Since any agency will meet the inclusion criteria, strength of that agency will be analyzed based on subjective evaluation of five criteria to recommend the agency for submitting technical and financial proposal. These criteria are:

Table 1: Criteria for strength analysis

Criteria	Explanation
Relevant special experiences	The EOI submission convincingly show that the agency has the relevant experiences to complete the work with adequate quality
Understanding of problem	The agency shows a good understanding of the problem to be solved
Proposed approaches	The proposed approach is appropriate and will give the required results
Availability of competent professional	Competent professional are available in the organization to complete the work
Financial capacity	Agency shows enough financial capability to complete the work

Any agency meeting both the criteria of inclusion and strength will be recommended to submit the technical and financial proposal. Table below represents the overall evaluation steps of recommending an agency to come up technical and financial proposal.

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Table 2: Overall evaluations of an EOI

Agency	Inclusion criteria			Strength for recommendation					Remarks
	Corporate brochure or organizational capability	Staff described	Relevant general experiences	relevant special experiences (r/nr)	understanding of problem (h, m, l)	proposed approaches (h, m, l)	availability of competent professionals (h, m, l)	Financial capability (h, m, l)	
x	√	√	√	r	h	m	m	m	Recommended
y	√	√	√	nt	l	l	l	h	Not Recommended
z	√	√	x						Not Recommended
a									
b									
c									

map.