

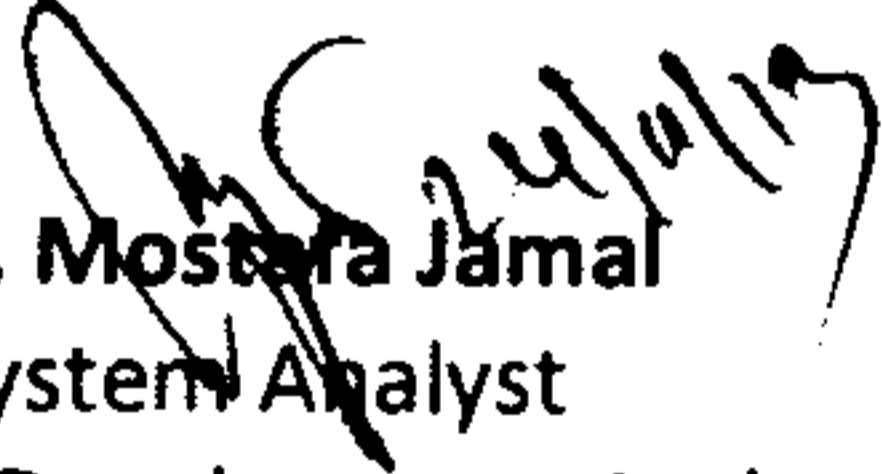


Chittagong Development Authority  
CDA Building, Chittagong.

**Expressions of Interest (EOI)**

1	Ministry/Division	Ministry of Housing and Public Works
2	Agency	Chittagong Development Authority
3	Procuring Entity Name	Chittagong Development Authority
4	Procuring Entity Code	N/A
5	Procuring Entity District	Chittagong
6	Expression of Interest for Selection of	Consulting Firm
7	EOI Ref. No.	MIS/data-Pub/ GIS/2013/34/127
8	Date (dd/mm/yyyy)	25/11/2013
9	Procurement Method	Quality and Cost Based Selection (QCBS)
10	Budget and Source of funds	CDA Own Fund
11	Development Partner (if applicable)	N/A
12	Project/Programme Code (if applicable)	
13	Project/Programme Name (if applicable)	
14	EOI Closing Date and time	10/12/2013, (upto 5.00 pm)
15	Brief Description of the Assignment	<p>Development of web based GIS application system for land use map of Chittagong metropolitan Master Plan area. Assignment includes-</p> <ul style="list-style-type: none"><li>• <u>Requirement Study, System Analysis &amp; Design:</u> An extensive requirement study, system analysis and design tasks will be performed in order for the system to be developed following all standard methodologies and rules</li><li>• <u>Development of the Online Application System:</u> The Online Application System will be developed based on the approved requirement study, system analysis GIS metadata analysis and design report and documentation. The system will have the following Functionalities-</li><li>• Identification and modification of major junction name, major structures name, land mark, road name, etc on existing GIS based Chittagong base map(with urban Infrastructure viewing and search /querying)</li><li>• Geo-referencing of GIS database with actual Map Projection</li><li>• Updating/Inserting detail information of B.S related with Land use Clearance(LUC) information with prescribed field and UI.</li><li>• The web based application should have ability of selecting, viewing, searching Land (with B.S no) information and generating plot/land based key maps separately.</li><li>• Field verification and Creation of Maps(In case of necessecity) and updating in existing GIS database (with survey -(GPS or other ), In case of necessecity )</li><li>• GIS data Layer Management</li><li>• Existing GIS data to be incorporated and integrated in the proposed GIS software including Data conversion.</li><li>• Option for incorporating maps generating for Interpreting of high-resolution data, satellite imagery for capturing of Building, Roads, Major landmarks and other visible features from reliable sources.</li><li>• Documentation to be handed over to the authority planning dept/MIS dept- Technical and Manual(SRS)</li><li>• Application should support scalability.</li><li>• User Management , User training – both Technical and end-user training.</li><li>• Post implementation support</li><li>• Different type Reports</li></ul>
16	<u>Experience, Resources &amp; Delivery Capacity Required</u>	<p>Intending firms have to submit the following documents along with EOI.</p> <ol style="list-style-type: none"><li>1. Availability of appropriate experience and professional qualifications among applicant's staff and resources to carry out the assignment. -- The team leader / project manager must possess at overall 5 years of working experience. The technical staff of the Company should not be less than Five (CV should be submitted along with RFP).</li><li>2. Brochure(Software design and architectural document) summarizing their facilities, area of the expertise and general information</li><li>3. Description of similar completed works along with experience Documents/ certificates (more than 02 clients from the government /non-government sector.)</li><li>4. Proper administrative, logistics and financial capability (Successful completion of similar type of software not less than 20 lacs).</li><li>5. The software solution offered by the company/ consultant must be deploy and implemented no later than four months after the acceptance of contact award/Work Order. No third party's solution will be accepted.</li><li>6. The consulting firm must demonstrate and provide proof of experience in maintaining on site and online helpdesk / remote support for the past projects which have been executed at multiple locations.</li><li>7. The consulting firm / Company must have completed at least 3 years of existence since its establishment.</li><li>8. Other documents required to be submitted with the Proposal are: Trade Licence-Current, VAT Registration Certificate, TIN Certificate.</li></ol>
17	Other Details (if applicable)	
18	Association with foreign firms is	Not encouraged

19	Name of the Official Inviting EOI	Md. Mostafa Jamal
20	Designation of the Official Inviting EOI	System Analyst
21	Address of the Official Inviting EOI	Chittagong Development Authority, CDA Building (2 <sup>nd</sup> Floor), Chittagong.
22	Contact Details of the Official Inviting EOI	031-625562, email:- mjamal@cda.gov.bd, web-www.cda.gov.bd
23	i) Consultant/Company will be short listed as per rule ii) The procuring entity reserves the right to reject all EOI's without any reason what so ever. iii) This EOI is also available in CDA website	

  
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