Expression of Interest (EOI)

For

TECHNOLOGY FOR

PROTECTION OF COASTAL AREAS & EARTHERN EMBANKMENTS THROUGH VEGETATIVE SOLUTIONS



Eol No: ...513/EOI/KFCD/Adv/21-22

Date: 04.06.2021

Issued by:

West Bengal Forest Development Corporation Limited (WBFDCL) Kolkata Forest Corporation Division, 'Aranya Bikash', KB-19, Sector-III, Salt Lake City, Kolkata-700106

Web site: https://www.wbfdc.com E-mail: kfcd@wbfdc.com

Expression of Interest

1. Background

- 1.1. West Bengal Forest Directorate manages 13.48% of state geographical area, notified under 'forests' along with its biodiversity,
- 1.2. West Bengal is one of the most climatically vulnerable states of India with a history of several severe cyclones in Bay of Bengal coast. Between 2000 -18, the Bay of Bengal region experienced 16 number of Category 4 & above level cyclones (very severe cyclonic storms & extremely severe cyclonic storms).
- 1.3. During 2019-20, West Bengal coast witnessed landfalls of two extremely severe cyclones - Cyclone Bulbul & Cyclone. While cyclone Bulbul had a maximum wind speed of 155 kmph, Amphan had maximum wind speed of 185 km per hour.
- 1.4. Sunderbans, a UNESCO World Heritage Site, covers an area of 9630 sq kms with 4094 sq km of forest area and is one of the most affected areawith regular cyclones causing havoc to the local community and landscape, flora and fauna, bio diversity of the area,
- 1.5. In light of the above, Department of Forests seeks to implement environment friendly vegetative solutions / technologies to (i) protect the coastal areas from erosion, and reduce embankment breaches during cyclones and (ii) to protect the earthen embankments/ banks/ slopes of rivers/ irrigation canals / water bodies etc from erosion.
- 1.6. Any person organizations/ company/ agency (Institutions, Universities, NGO, Research & Development Organization\Technical Institutions like IIT/ IIFM, Trust, Society) with technologies in this field is welcome to contribute to this effort.
- 1.7. Accordingly WB Forest Directorate has decided to issue an Expression of Interest to seek and identify such organizations/ company/ agency who can present technologies/ ideas along with technical and financial aspects,

2. Who can Apply?

- 2.1. An Applicant submitting the response in response to this EOI shall hereinafter be referred to as applicant. Only those applicants who fulfill the following credentials should respond to this invitation:
- 2.11. Any person involved in research/organizations/ company/ agency (Institutions, Universities, NGO, Research & Development Organization\Technical Institutions like IIT/ IIFM, Trust, Society) with

technology / scientific method for protection of coastal areas, earthern embankment through vegetative solutions.

3. Documents to be submitted by Applicant

- 3.1. Annexures as per the format enclosed
- 3.2. A short writeup on credential and the support/ expertise/ technology/ knowledge being offered may be send by 28.06.2021 to kfcd@wbfdc.com

This EOI is non-binding in nature. A response to this EOI does not automatically ensure that you will be selected for presentation. The Authority shall not be responsible for the costs incurred by you in preparing and submitting your expression of interest.

WB Forest Directorate will call the Applicants for a detailed presentation at suitable date and time post opening and preliminary evaluation of Application submitted by the Applicant/s.

Sd/-

Divisional Manager Kolkata Forest Corporation Division

Annexure - I Format of Undertaking

(on Company's Letter Head)

(The Applicant shall submit together with CHECK LIST & other documentary evidences)

To,
The Divisional Manager,
Kolkata Forest Corporation Division,
'Aranya Bikash',
KB-19, Sector-III, Salt Lake City,
Kolkata – 700 106
E-mail:kfcd@wbfdc.com

Dear Sir/ Madam,

EOI Ref No: 513/EOI/KFCD/Adv/21-22 , Dt:04-06-2021.

Subject: Expression of Interest (EOI) to identify agency latest technology to

protect Silvicultural, Flora and Fauna, soil conservation and bank

protection, methods/ technology

Deal Oll/Ivia alli,	Dear	Sir/Ma'am,	
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- With reference to your EOI reference no_____. dated _____.
 M/s_____ hereby submit the EOI application for the subject project.
- 2. I/We certify that all information provided in the application is true and correct.
- 3. I/We understand that this EOI is non-binding in nature.
- 4. I/We acknowledge that the right of the Authority to reject our application without assigning any reason or otherwise and hereby waive, to the fullest extent permitted by applicable law, our right to challenge the same on any account whatsoever.
- 5. I/We understand that the Authority reserves the right to modify, cancel, suspend or terminate any aspect of the EOI process at any time, for any reason, without giving prior notice and the Authority (including their officers, employees, consultants) will not be bound by this EOI.

Yours faithfully,

(Signature, name and designation of the Authorized signatory)

(Name and seal of the applicant)

Annexure II – Applicant's Profile

SI. No.	Particulars	Documentary Evidence (Page no.)
Α	Profile	
1	Name of the Applicant / firm/Agency/ Vendor	
2	Details of the Applicant	
3	Details of the Si,iar Experience	
4	Address	
5	Telephone number	
6	Fax number	
7	Email Address	
8	Website address of the Company, if any	
9	Key person (s) with contact details a) Head Office / registered Office	
10	Authorized Official with Name, Designation, Contact Phone No/Mobile No / FAX No. etc. for the EOI	
11	Documentary evidence with respect to the experience shown	

^{**} Wherever applicable submit documentary evidence to facilitate verification.

Signature of the Authorized Signatory with date & seal