



Government of Jammu and Kashmir

Directorate of Urban Local Bodies, Jammu Government of Jammu & Kashmir

**Expression of Interest for undertaking of Dumpsite/
Landfill Remediation through Biomining of Legacy Waste
in 4 Towns (Udhampur, Doda, Bhandarwah & Samba) in
Jammu Division**

Eoi No: DULBJ/EOI/01/2021-22

Directorate of Urban Local Bodies, Jammu

Panama Chowk, Narwal Road, Adjoining Architect Organization (Near Canal)
Email: dlbjammu@gmail.com; Phone: 0191-2470051

DISCLAIMER

The information contained in this Expression of Interest document ("EOI document) or subsequently provided to Applicant(s), whether verbally or in documentary or in any other form, by or on behalf of Directorate of Urban Local Bodies Jammu (hereafter referred to as "DULBJ") or any of its employees or advisors, is provided to the Applicant(s) on the terms and conditions set out in this EOI document and all other terms and conditions subject to which such information is provided in writing. This EOI document is intended to be and is hereby issued only to the prospective Applicants. The purpose of this EOI document is to provide the Applicant(s) with information to assist the formulation of their Proposals. This EOI document does not purport to contain all the information that each Applicant may require. This EOI document may not be appropriate for all persons, and it is not possible for the DULBJ, its employees or advisors to consider the investment objectives, financial situation and particular needs of each Applicant who reads or uses this EOI document. The assumptions, assessments, statements, and information contained in the EOI document may not be complete, accurate, adequate, or correct. Each Applicant should, therefore, conduct its own investigations and analysis and should check the accuracy, adequacy, correctness, reliability and completeness of the assumptions, assessments, statements, and information contained in this EOI document and where necessary obtain independent advice from appropriate sources. The DULBJ, its employees and advisors make no representation or warranty and shall incur no liability under any law, statute, rules, or regulations as to the accuracy, adequacy, correctness, reliability, or completeness of the EOI document.

Information provided in this EOI document to the Applicant(s) is on a wide range of matters, some of which may depend upon interpretation of law. The information given is not intended to be an exhaustive account of statutory requirements and should not be regarded as a complete or authoritative statement of law. The DULBJ accepts no responsibility for the accuracy or otherwise for any interpretation or opinion on law expressed herein.

The DULBJ, its employees and advisors make no representation or warranty and shall have no liability to any person, including any Applicant under any law, statute, rules or regulations or tort, principles of restitution or unjust enrichment or otherwise for any loss, damages, cost or expense which may arise from or be incurred or suffered on account of anything contained in this EOI document or otherwise, including the accuracy, adequacy, correctness, completeness or reliability of the EOI document and any assessment, assumption, statement or information contained therein or deemed to form part of this EOI document or arising in any way for participation.

The DULBJ also accepts no liability of any nature whether resulting from negligence or otherwise howsoever caused arising from reliance of any Applicant upon the statements contained in this EOI document.

The DULBJ may in its absolute discretion, but without being under any obligation to do so, update, amend or supplement the information, assessment or assumptions contained in this EOI document before the last date of bid submission.

The issue of this EOI document does not imply that the DULBJ is bound to select an Applicant or to appoint the selected Applicant or Concessionaire, as the case may be, for the Project and the DULBJ reserves the right to reject all or any of the Applicants or Bids without assigning any reason whatsoever.

The Applicant shall bear all its costs associated with or relating to the preparation and submission of its Bid including but not limited to preparation, copying, postage, delivery fees, expenses associated with any demonstrations or presentations which may be required by the DULBJ or any other costs incurred in connection with or relating to its Bid. All such costs and expenses will remain with the Applicant and the DULBJ shall not be liable in any manner whatsoever for the same or for any other costs or other expenses incurred by an Applicant in preparation or submission of the Bid, regardless of the conduct or outcome of the Bidding Process.

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Section 1. INVITATION

Invitation for Expression of Interest for undertaking of dumpsite/landfill remediation through biomining of legacy waste in 4 towns (Udhampur, Doda, Bhaderwah & Samba) of Jammu Division

DULBJ thus invites “Expression of Interest” from the entities/ operators interested to showcase their interest in undertaking of dumpsite/landfill remediation through biomining of legacy waste in 4 towns (Udhampur, Doda, Bhaderwah & Samba) of Jammu Division. Expression of Interest document with detailed scope of work is available on the website <https://jktender.gov.in> from 23rd October 2021. The EOI needs to be submitted in softcopy under the portal <https://jktenders.gov.in> The EOI shall also be available under Website: ulbjammu.org for reference

The EOI document required to be submitted by the firms must include (i) Firms profile, (ii) Company registration certificate, (iii) GST certificate, (iv) Balance sheet (audited indicating average annual turnover in last 3 years), (v) declaration on non-judicial stamp paper to the effect that the firm is not debarred from participating in any assignment funded by Government of India or State Government or PSUs (vi) Other documents as mentioned in the EOI document.

Last date of submission of the EOI is 8th November 2021

Sd/-
Director
Directorate of Urban Local Bodies,
Jammu, Government of Jammu & Kashmir

Section 2. Letter of Invitation

1. Directorate of Urban Local Bodies Jammu (hereinafter called "Employer") is inviting Expression of Interest for undertaking of dumpsite/landfill remediation through biomining of legacy waste in 4 towns of Jammu Division
2. The EOI document containing the details of qualification criteria, submission requirement, brief objectives & scope of work and method of evaluation is enclosed
3. The EOI document will be available on DULBJ's website (for reference) & <https://jktenders.gov.in>
4. The applicants may submit your responses in soft copies in prescribed format as mentioned in the Eoi document
5. Queries if any may be referred in writing to the Director, DULB, at the above-mentioned address or email at dlbjammu@gmail.com
6. Critical dates

Publishing Dates	23.10.2021
Document Download Start Date	23.10.2021
EOI Submission End Date	08.11.2021
EOI Opening Date	08.11.2021

Yours sincerely,

Sd/-

Director
Directorate of Urban Local Bodies
Jammu, Government of Jammu & Kashmir

Section 2: Instructions to Bidder

1. BACKGROUND

Effective solid waste management is one of the major objectives under Swachh Bharat Mission. Swachh Bharat Mission since 2014 has introduced several scientific methods in MSWM. One of the critical focus areas include scientific remediation of dumpsites. Environmental adjudication has also mandated the scientific remediation of dumpsites. The fact that many old dumpsites and landfills in the country pose threat to public health and the environment necessitates action to remediate dumpsites and reclaim the land being degraded.

The project intends to create a socially, economically, and environmentally viable solid waste management system to develop an environmentally and aesthetically sound SWM project in towns of Jammu and reduce the associated health risks because of unscientific handling and disposal of solid wastes. It also intended to have a positive impact on the socio-economic condition of all people who are directly or indirectly associated with the project. Thus, appropriate budget has also been planned to undertake the assignment with ease.

Bio-mining refers to the excavation of old dumped waste and make windrow of legacy waste thereafter stabilization of the waste through bioremediation i.e., exposure of all the waste to air along with the use of composting bio-cultures i.e., screening of the stabilized waste to recover all valuable resources (like organic fines, bricks, stones, plastics, metals, clothes, rags, etc.,) followed by its sustainable management through recycling, co-processing, road making etc.,

In light of the above, DULBJ has prepared this “Expression of Interest for undertaking Dumpsite/Landfill Remediation through Biomining of Legacy Waste in 5 different towns of Jammu Division” to reclaim the complete existing dumpsites through applying scientific and safe disposal means of the legacy wastes, which are one of the major contributors of water body, land, and air pollution, besides creating an adverse image of the Urban Local Body.

The work has to be executed in accordance with the specification approved by DULBJ. The technology should be based on the technical specifications specified in the Bid document and shall have to meet high standards of workmanship, safety and security as stipulated by concerned Ministries/ Departments of Government of India.

2. EOI Processing Fees

DULBJ reserves the right to initiate or cancel the entire process without quoting any specific reasons at any stage. No fees are thus been called with the said EOI.

3. Documents to be submitted

The Expression of Interest is to be submitted in the manner prescribed below:

All information as detailed below is to be submitted in online covering the below mentioned details:

1. Applicant’s Expression of Interest as per Format
2. Organization Contact Details as per Format
3. Experience of the organization as per Format
4. Financial strength of the company as per Format
5. Declaration as per Format
6. Project Concept Details

4. Selection Process

The EOI is issued only with a purpose of collection of information from interested parties and DULBJ reserves the right to proceed ahead with the project. However, the applications received shall be reviewed carefully and interactions will be likely scheduled before finalization of projects terms and conditions. Based on the outcomes of the interactions, a closed/open request for proposal (RFP) may be issued or request for quotation (RFQ) may be asked from the selected agencies. An interaction meeting may be organized by DULBJ where applicants will be required to present their approach on execution of the above-mentioned Job.

5. Eligibility of Applicant

The applicant can be a sole proprietor/ Registered partnership firm/ LLP/Public Limited Company/ Private Limited Company/ Societies/ NGO/ Trust with credible experience either in legacy dumpsite remediation/reclamation or in processing 7 disposal of waste. Applicants must submit duly filled and signed Form 2 & Form 4 as mentioned under section 4.

6. Scope of Work

Intended scope for dumpsite remediation of 4 different sites includes, but not limits to following activities:

- a) Dumpsite remediation through biomining of legacy waste in four different sites which includes a total quantum of waste as illustrated under:

SI. No	Sites/Towns	Legacy Waste Quantity in Tonnes
1	Udhampur	15000 MT
2	Doda	7500 MT
3	Baderwah	1000 MT
4	Samba	16500 MT
	Total	40,000 MT

- b) Setting up the legacy waste remediation facilities at the designated sites and remediate the entire legacy waste that is lying inside the dumpsite/SLF and its surrounding through scientific means
- c) **100% reclamation of the legacy waste dumpsite** in the mentioned area adopting scientific means and mechanism, that too in environment friendly manner.
- d) Deployment of the technology in accordance with present rules and regulations – norms of Government Authorities like MOEF&CC, CPCB, J&KPCB, Solid Waste Management Rules 2016 & National Green Tribunal (NGT) etc.
- e) Disposal of RDF and by-products produced during the bio-mining process in a scientific manner
- f) The legacy waste material that is recovered from the dumpsite and converted into a resource material
- g) Carry out contour survey every month for monitoring volumetric reduction of existing dump and contour survey reports shall be submitted along with every monthly bill clearly showing monthly volumetric reduction of existing dump.
- h) Legacy waste should be disposed as per MSW rules 2016 and any amendment thereof.

A general overview of responsibilities is mentioned below:

Responsibilities of DULBJ	Responsibilities of Vendor
1. Basic civil works at the site that would involve land levelling, boundary fencing, assistance in obtaining electricity, water connection	1. Mobilize resources 2. Setting up of machineries for remediation of legacy waste 3. Installation and maintenance of machineries 4. Meeting all environmental compliances and getting required approvals 5. Disposal of RDF and inert waste from the site 6. 100% reclamation of the land 7. The project shall be for a defined tenure and vendor will be responsible to hand over peaceful possession of the site to the ULB.

7. Revenue Sources for the vendor:

Per tonne cost of processing and disposal to be provided by DULBJ/ Concerned ULBs

8. Submission of EOI:

- I. Applicants are advised to study all instructions, forms, terms, requirements, and other information in the EOI carefully
- II. Applicants are advised to undertake site visits and provide their suggestions for successful implementation of the project
- III. Applicants shall be deemed to have applied after careful examination of the Eoi documents with full understanding of its implication
- IV. The response to this Eoi should be full and complete in all respects. Failure to furnish all information required by the Eoi or submission of a proposal not substantially responsive to the Eoi in every respect will be at applicants' risk and may result in rejection of its eligibility
- V. Applicants should fill information in prescribed formats as mentioned in the Eoi

9. Last Date of Submission of EOI

The last date of submission of EOI is 08th November 2021 (3:00 PM)

EOI Opening Date & Time is 08th November 2021 (4:00 PM)

Section 4: Formats for Submission

Applicant Expression of Interest

[Location, Date]

To,
Director
Directorate of Urban Local Bodies
Panama Chowk, Narwal Road
Jammu- 180014

Dear Sir,

In response to the Invitation for Expressions of Interest (EOI) published on xx. xx. xxxx for the above purpose, we would like to express interest to carry out the above proposed task.

As instructed, we attach the required documents in our proposal documents that includes the following:

1. Organizational Details (Format-2)
2. Financial strength of the organization (Format-3)
3. Experience in related fields (Format-4)
4. Letter of Declaration for not blacklisting (Format-5)
5. Project Concept as required in the Eoi

Yours sincerely,

Authorized Signatory *[In full and initials]*

Name and Title of Signatory:

Name of Firm:

Address:

Form 2: Organization Contact Details

a.	Name of Organization	:	
b.	Tel. No.	:	
c.	Fax No.	:	
d.	Email	:	
e.	Year of Incorporation.	:	
f.	Name and address of the person holding the Power of Attorney.	:	
g.	(i) Place of Business.	:	
	(ii) Date of Registration.	:	
h.	Name of Bankers with full address.	:	
i.	GSTN Registration Number (copy).	:	
j.	Permanente Account Number (copy).	:	
k.	Are you presently debarred / Blacklisted by any Government Department /Public Sector Undertaking /Any Employer? (If Yes, please furnished details)	:	
l.	Name and details (Tel / Mobile / E mail) of contact persons	:	

Form 3: Format for Financial Capability of the Bidder

(Equivalent in Rs. crores)

Applicant*	-----(<i>Name of Bidder</i>)				
FY	2017-18	2018-19	2019-20	Total	Average
Annual Turnover					
Certificate from the Statutory Auditor					
<p>This is to certify that..... (<i>Name of the Bidder</i>) has received the payments and annual turnover as shown above against the respective years.</p> <p>Name of the audit firm:</p> <p>Seal of the audit firm</p> <p>Date:</p> <p><i>(Signature, name and designation of the authorised signatory)</i></p>					

The Bidder should provide the Financial Capability based on its own financial statements. Financial Capability of the Bidder's parent agency/ firm or its subsidiary or any associate agency/ firm will not be considered for computation of the Financial Capability of the Bidder.

* Bidder should fill in details as per the row titled Annual turnover in the row below.

Form 4: Engagement Experience

List projects in the last ten years which are similar to that in the RFP.

Assignment name:	Value of the contract (in current INR):
Country:	Duration of assignment (months):
Name of Employer:	Total No of staff-months of the assignment:
Address:	Approx. value of the services provided by your firm under the contract (in current INR):
Start date (month/year):	
Completion date (month/year):	
Narrative description of Project:	

(Along with the details the bidder is also required to submit the certificate of completion/ Work undertaken for each of the projects)

Form 5: Letter of Declaration for not have been black listed

[Location, Date]

To,
Director
Directorate of Urban Local Bodies
Panama Chowk, Narwal Road
Jammu- 180014

Subject: Letter of Declaration for not have been Blacklisted

We, *[Name of Firm]* have not been blacklisted/ debarred/ termination of contract except for reasons of convenience of Employer by any Government/ Government board/ Corporation/ Agency/ firm/ Statutory Body/ PSU Agency/ firm/ Non-Government/ Government of any sovereign countries/ Private Agencies and Funding Agencies in the last 5 years.

For *[Name of Firm]*,

Authorized Signatory [In full and initials]

Name and Title of

Signatory: Name of Firm:

Address

Form 6: Project Concept

The detailed project concepts should include the following (but not limited to)

Sl. No	Heads
1	Brief understanding of the project
2	Proposed project execution/ implementation strategy with timelines for each of the sites. This shall also include: 1. Infrastructure details 2. Proposed technologies 3. Manpower Deployment 4. Approximate CAPEX (for parallel operation as well as phase wise operation at different sites) 5. Approximate OPEX
3	Details on technologies and processes proposed to be deployed. Support document demonstrating successful deployment of the proposed technologies should be enclosed
4	Any other point to explain the proposed plan and concept
5	Indicative project cost and broad assumptions for various cost heads and revenue if applicable