



# EXPRESSION OF INTEREST FOR ENLISTMENT OF SUPPLIERS FOR SUPPLY OF BIOMASS PELLETS

#### Ref: EOI/DIL/04 2022 dated - - .04.2022

**Dhariwal Infrastructure limited (DIL), Chandrapur, a 2 X 300 MW coal based thermal power plant**, located in the state of Maharashtra is a wholly owned subsidiary of CESC Limited, and a flagship power utility under RP-Sanjiv Goenka (RP-SG) Group of companies.

DIL is looking for manufacturers/suppliers for supply of **Non–Torrefied Bio Mass pellets** on a long-term basis.

Interested parties may submit their Expression of Interest through email at <a href="mailto:sandeep.thakre@rpsg.in">sandeep.thakre@rpsg.in</a> with complete information and supporting documents as mentioned in Annexure-1, within 7 days of publication of the press advertisement. There is no need to submit hard copies of information details and supporting documents.

#### 1. Brief Scope of Work:

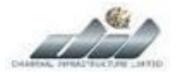
The scope of work under this package shall include supply, loading, transportation and delivery of agro-residue based biomass pellets at Power Station site. The default mode of transportation is covered truck with the waterproof arrangement, however, the supplier may also offer transport by rail mode with the prior consent of the respective power plant management.

#### 2. Estimated Quantity Requirement:

We provide below an estimated quantity requirement of the Biomass pellets for the period October 2022 to March 2023

Non-Torrefied Bio Mass pellets	QTY (MT)	QTY (TPD)	
	72,000 (+/-) 10%	400 (+/-) 10%	

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#### 3. Technical Specification:

Sl. No.	Technical Data	Unit	<b>Bio-mass Pellet Specification</b>
1	Base Material	-	Agro Residue / Crop residue
2	Shape and Size	mm	In cylindrical shape:
			Diameter: Not more than 25 mm
			Length: should not exceed 50 mm.
3	Fines % (< 3mm)	Weight %	Fines ≤ 5% [Less than 5% by weight]
4	Gross Calorific Value	KCal/kg	GCV-ARB value to be indicated by the
	(GCV- ARB)		interested suppliers.
			Our requirement is not less than 2800
			Kcal/Kg.
5	Moisture (ARB)	Weight %	Less than or equal to 14%
6	Ash (ARB)	Weight %	Less than or equal to 20%
7	Hard Grove Grindability Index		Above 50.
	(HGI)		

ARB – As Received Basis.

**Note : -** Wood obtained from tree cutting shall not be used as base material or mixing purpose for manufacture of the pellets.

4. Address for Communication:	
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#### **5. Deadline for Submission of EOI:** (7days from publication of EOI)

- 6. Submission of EOI / Application Documents shall not construe that applicant is considered for enlistment as a supplier for Biomass Pellets.
- 7. DIL reserves the right to reject any or all applications or cancel / withdraw the EOI without assigning any reason whatsoever.

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# Annexure 1 COMPANY PROFILE

1.	Name of Organization			
2.	Address	Postal Address		
		Telephone Nos.		
		Email ID		
3	Year of Estab	lishment		
4	Status of firm (Endorsed copy)			
	Proprietary / Partnership / Pvt. Ltd. / Public			
5	Name of Directors / Partners / Proprietor		i)	
6	Statutory Licenses / Regulations (Copies to be		Trade 1	License
	attached)		PAN	
			GST	
7	Annual turnover (Rs. Crores for last three years.		a.	FY 21-22:
			b.	FY 20-21:
			c.	FY 19-20:
8	Name and address of manufacturing Unit / Factory.			
9	Production capacity with brief details of available			
	equipment.			
10	Product profile / range / specification.			
11	List of cons	sumers to whom product has been		
	supplied recei	ntly (PO to be attached).		
12	New suppliers with no past experience to submit			
	credentials of	own / tie-up's / capability.		
13	Offered Gross Calorific Value (ARB) in Kcal / Kg.			
14	Offered Volatile Matter (%) range.			
15	Suggestions (	if any)		

### Signature & Seal:

### Date:

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