

A Subsidiary of NTPC Ltd. in JV with JBVNL

Size: 8 x 6 cm

पीवीयुएन PVUN

### Patratu Vidyut Utpadan Nigam Limited

A Subsidiary of NTPC Ltd. in JV with JBVNL

Date: 26.08.2024

Date: 26.08.2024

### Expression of Interest (EOI)

Invitation for Expression of Interest (EOI) for lifting of Dry Fly Ash/Bottom Ash on Free of Cost, 'First Come First Served Basis' from PVUNL (December 2024 to November 2025)

#### EOI No. PVUNL/AUD/2024

**PVUNL** invites **Expression of Interest (EOI)** from the interested Ash Users for lifting of Dry Fly Ash & Dry Bottom Ash for one year on 'Free of Cost', 'First Come First Served' and 'As is where is' basis from PVUNL Patratu, Ramgarh, Jharkhand-829119. Lifting and Transportation of the ash shall be responsibility of the interested Ash user.

• HOW TO APPLY: Interested parties are requested to submit their requirement(s) in the specified 'Standard Format' to akmukhopadhyay@ntpc.co.in / jagdishprasad03@ntpc.co.in by 17:00 hrs. of 10.09.2024.

For any clarification please contact on **9416212323**. General Information and 'Standard Format' for EOI have been uploaded on <a href="https://ntpctender.ntpc.co.in">https://ntpctender.ntpc.co.in</a> and <a href="https://ntpctender.ntpc.co.in">www.pvunl.co.in</a>

### पीवीयुएन PVUN

# पतरातु विद्युत उत्पादन निगम लिमिटेड

(जेवीवीएनएल के साथ संयुक्त उदाम में एनटीपीशी लि की एक सहायक कम्पनी)

### रूचि की अभिव्यक्ति (ईओआई)

पीवीयूएनएल से 'नि:शुल्क', 'पहले आओ पहले पाओ' के आधार पर सूखी फ्लाई ऐश/ बॉटम ऐश उठाने के लिए रूचि की अभिव्यक्ति (ईओआई) के लिए निमंत्रण (दिसंबर 2024 से नवंबर 2025)

#### EOI No. PVUNL/AUD/2024

पीवीयूएनएल पतरातू, रामगढ़, झारखण्ड-829119 से 'नि:शुल्क', 'पहले आओ पहले पाओ' और 'जैसा है जहां है' के आधार पर एक वर्ष के लिए ड्राई फ्लाई ऐश और ड्राई बॉटम ऐश उठाने के लिए इच्छुक ऐश उपयोगकर्त्राओं से रूचि की अभिव्यक्ति (ईओआई) आमंत्रित करता है। राख को उठाना और परिवहन करना इच्छुक राख उपयोगकर्ता की जिम्मेदारी होगी।

• <u>आवेदन कैसे करें</u>: इच्छुक पार्टियों से अनुरोध है कि वे अपनी आवश्यकताओं को निर्दिष्ट 'मानक प्रारूप' में <u>akmukhopadhyay@ntpc.co.in</u> / jagdishprasad03@ntpc.co.in पर दिनांक 10.09.2024 को 17:00 बजे तक जमा करें। किसी भी स्पष्टीकरण के लिए कृपया 9416212323 पर संपर्क करें।

ईओआई के लिए सामान्य जानकारी और 'मानक प्रारूप' <a href="https://ntpctender.ntpc.co.in">https://ntpctender.ntpc.co.in</a> और www.pvunl.co.in पर अपलोड कर दिया गया है।

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### **INVITATION FOR EXPRESSION OF INTEREST (EOI)**

for

Issue of Dry Fly Ash and Bottom Ash on Free of Cost, First come First Served Basis with Transportation by Bidder, from PVUNL, Patratu.

Ref No:-- EOI No-PVUNL/AUD/2024 Date: 24/08/2024

This expression of interest (EoI) consists of following Parts: -

- i. Part 1: General Information.
- ii. Part 2: Format for Submission of Response to EOI.
- iii. Part 3: Undertaking and Declaration by Bidder.
- iv. Part 4: Terms & Conditions and General Guidelines.

### N.B.

All the above Parts (1 to 4) shall be duly filled in wherever required and signed by authorized representative of the bidder, on each page and shall be submitted along with the specified documents on or before the last date indicated elsewhere for deeming the request as acceptable.



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### **Part 1: General Information**

#### **General Details about PVUNL Patratu:**

Patratu Vidyut Utpadan Nigam Limited (PVUN), a subsidiary of NTPC Limited in JV with Jharkhand Bijli Vitran Nigam Limited (JBVNL), Govt. of Jharkhand, is setting up the 3X800 MW Coal based Patratu Super Thermal Power Project (Patratu STPP) at Patratu, Ramgarh, Jharkhand. Our first unit is expected to be operational by December 2024 and the second unit may come in June 2025. The plant is located approx. 4 km from Ranchi-Patratu-Ramgarh state highway, approx. 35 km from Ramgarh city and approx. 40 km from Ranchi city by road. Nearest railway station is Patratu (approx. 3 km) and nearest airport is Ranchi (approx. 50 km). The plant will be connected to rail. At present it is connected with roadways.

To utilize the Dry Fly Ash and Bottom Ash in gainful and sustainable manner as per the provisions of extant MOEF&CC Gazette Notification and promote utilization of Dry Fly Ash and Bottom Ash as resource material, PVUNL Patratu intends to issue its Dry Fly Ash and Bottom Ash on free of cost and on first come first served basis, with transportation cost being borne by the Bidder.

To facilitate this, PVUNL Patratu invites Expressions of Interest for the above, for a period of 12 months, from its 3 X 800 MW Power Plant units. Further details regarding this Expression of Interest (EoI) are as follow:

#### **EXPRESSION OF INTEREST:**

PVUNL Patratu invites Expression of Interest (EOI) for above from interested Bidders for utilization of Dry Fly Ash and Bottom Ash in eligible avenues as per extant MoEF&CC Notification in the prescribed **formats (Part-2 & Part-3)**.

Total quantity of Dry Fly Ash and Bottom Ash in MT from the Station, available for issue tentatively is as per details given hereunder –

Sr. No.	Type of Ash	Total Quantity offered for EOI	Period of Supply
1	Dry Fly ash	18.97 Lakh Metric Ton	December 2024 to November 2025.
2	Bottom ash	4.75 Lakh Metric Ton	December 2024 to November 2025.

### How to apply

Interested Bidders desirous of receiving Dry Fly Ash and/or Bottom Ash from PVUNL Patratu as per the terms and conditions of this EoI, may submit their Expression of Interest along with specified documents and duly filled in enclosed "Part 2: Format for Submission of Response to EOI" and "Part 3: Undertaking and Declaration by Bidder" to the E – Mail address <a href="mailto:akmukhopadhyay@ntpc.co.in">akmukhopadhyay@ntpc.co.in</a> / jagdishprasad03@ntpc.co.in on or before 10<sup>Th</sup> September 2024, 17:00 Hrs..



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Documents to be submitted with duly filled "Part 2 - Format for Submission of Response to EOI" and "Part 3: Undertaking and Declaration by Bidder":

- 1. GST registration as may be applicable
- 2. Company registration as may be applicable
- 3. Pan Card copy
- 4. Power of Attorney for authorized person.
- 5. Business details of the participant / applicant as prescribed in Part 2 along with documentary proof as applicable.

All documents submitted shall be duly self-certified by the participant as being true and authentic. Interest / Offer / Bid is liable to be rejected if documentation is not complete.

#### Allocation of Dry Fly Ash and/or Bottom Ash Quantity:

Based on the time of receipt of responses to EOI, Dry Fly Ash and/or Bottom Ash shall be allocated to various bidders free of cost and on first come first served basis, till the available offered quantity is exhausted. However, collecting from PVUNL PATRATU's issue location and transportation, thereafter, will be in the scope of the bidder only.

In case the same Bidder gets some allocation against both the Auction Process and this EOI, then the Ash quantity allocated against this EOI shall be issued to that Bidder, only after the Bidder completes the lifting / drawl of the total allocation against the Auction Process.

Daily allocation of Dry Fly ash and Bottom Ash shall be done as given below:

- 1. All successful bidders shall submit a monthly requisition containing a list of their day wise requested quantity for each month by the 22nd of the previous month. In case any bidder proposes to collect the ash through Rail (subject to Rail Loading Facility being available at the station), same shall also be indicated in this requisition.
- 2. Based on above, corresponding annual allocated quantity and availability, PVUNL PATRATU shall determine and intimate the day wise allocation for each month by 28th of the previous month.
- 3. All allocated bidders (or transportation vendors) shall be expected to follow the above schedule and mobilize accordingly.
- 4. In case of non-mobilization / inadequate mobilization, PVUNL PATRATU may, at its discretion, allocate such quantity to alternate bidder(s) / avenue(s). Decision of Engineer in Charge (EIC)-PVUNL PATRATU shall be final and binding in this regard.

Fly Ash shall be issued from designated storage area / Ash silos / Other Suitable Locations as decided by the Engineer in charge (EIC), Ash Handling Maintenance/AUD of PVUNL Patratu on 'as is where is' basis.



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### **Refundable Security Deposit (SD):**

Successful Bidder shall be required to submit Refundable Security Deposit amount along with submission of LOA / LOI acceptance after Evaluation of submitted requests and Ash Allocation Process, at the rate of Rs. 5.00 / MT subject to minimum of Rs. 10,000. This SD will be kept for ensuring commitment of the Ash recipient(s) for lifting the allocated Ash. An amount at the rate of Rs. 5.00 / MT of un-lifted quantity will be forfeited.

This Security Deposit will be refundable after adjustment of amount to be recovered, if any. This adjusted SD amount will be refunded within 30 days of end of the contract period or of lifting of entire allocated quantity, whichever is earlier.



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### Part 2: Format for Submission of Response to EOI

(On official letter head of the Bidder)
(To be submitted by the Bidder along with specified documents)

EOI for Issue of Dry Fly ash and /or Dry Bottom Ash from designated area of PVUNL Ash Silo or other locations.

S. No.	Description	Details
1	Name of the Bidder	
2	Status (Company / Individual / Partnership firm)	
2.1	GST No, as may be applicable	
2.2	PAN No.	
	Nature of Business:	
	Name of the Product / Service	
	Production / Service Capacity per Annum	
2.3	Actual Production / Service previous Financial Year	
	Annual Turnover of previous Financial Year.	
	Location and Address of Production / Service Facility	
	Whether capable of handling Bottom Ash/ Fly Ash in an environmentally friendly way as per extant regulation / law (Yes / No)	
	Registered Address	
3	Telephone No.	
	Mobile No.	
	Communication Address	
4	Telephone No.	
	Mobile No.	
5	GSTIN No. / UIN No.	
6	Bottom Ash quantity sought against EOI (both in	Figures:
	Figures and Words):	Words:
8	Dry Fly Ash quantity sought against EOI (both in	Figures:
	Figures and Words): Whether allocated Ash in Last Dry Fly Ash / Bottom	Words:
	Ash Auction Process from same station (Yes/No).	
	If Yes, Quantity allocated (in MT)	
	Rate Quoted Rs. per MT	
9	Address of the location where Bidder proposes to transport Dry Fly Ash and/or Bottom Ash if issued.	



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For and on behalf of

10	Avenue(s) as listed in extant MoEF&CC`s Gazette Notification in which the bidder proposes to utilize the Bottom Ash, if issued.	S N	Avenue Name	Reference of Applicable Gazette Notification clause(s)
		1		
		2		
		3		
		4		
		5		
11	Details of the Person authorized to sign all documents including correspondence, etc.			
	Name of the Authorized Person			
	Designation			
	Telephone No.			
	Mobile No.			
	Email Id			
12	Any other relevant information			

Date:	
Place:	
	Signature:
	(Authorized Representative)
	Name:
	Designation:
	(Signature of authorized person)
	Name
Date/	Name of the Company:
Place:	Address:
	Company Seal:



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### Part 3: Undertaking and Declaration by Bidder

#### UNDERTAKING

I / We	$_{ extsf{I}}$ (Name of the firm / individual) hereby certify that I / we
have fully read and thoroughly understood the EoI requ	irements and accept all terms and conditions of the Eol
including those contained in all corrigendum/addendum	issued, if any. My / Our offer is in conformity with all the
terms and conditions of the EoI including all corrigendum	a/addendum, if any. In the event of allocation of ash to me
/ us, the complete EoI document shall be considered	as part and parcel of the LOA / LOI for constitution of
Contract Agreement and also as and wherever applicable	and required by TPP.

It is hereby confirmed that, I am / we are neither blacklisted / barred by Government / Semi – Government / Quasi- Government organization / PSU or Govt. Corporation, nor have been convicted of violating applicable law. In case of ash quantity allocated to me / us:

- I / We agree to abide by the directions of the EIC (Engineer In Charge) with regard to procedures for collection of the Ash including Plant entry and exit, Weighment, Sequence of Loading, Discipline to be maintained while inside the Plant, Mobilization of adequate number of closed / covered vehicle / suitable transportation arrangement conducive to environment friendly handling and transport etc. I / We agree to carry out the above as per instructions of, and to the full satisfaction of the EIC.
- I / We agree to comply with all applicable statutory regulations including those regarding safety, environment, sustainability, road / rail transport etc. I / We shall fulfill all applicable statutory requirements for, and in connection with the execution of the contract.
- I / We agree to cooperate with the EIC and with the other agencies working in the area as directed by EIC with the objective of smooth and safe execution of the collection / lifting and utilization of Fly ash.
- I / We agree to submit indemnity bond indemnifying PVUNL PATRATU Ltd and its JVs / Subsidiaries from any liability, whatsoever, which may arise due to violation / Non compliance of any applicable norms / rules / regulations/ Guidelines / laws during the course of execution and for future obligations (if any) by way of omission or commission by me / us or my / our representatives / agents.
- I / We hereby undertake to utilize the ash issued by TPP for only Ash Utilization Avenues as identified in extant MOEF & CC Notification. I/We also agree to submit on Half Yearly basis, an affidavit, on "Actual Utilization" of the issued ash for the purposes / Avenues as identified in extant MOEF & CC Notification.
- I / We shall have no objection to the forfeiture of security deposit amount, in case I / we fail to execute the contract faithfully and the contract is terminated as per contract conditions mentioned in LOA /LOI.
- I / We hereby also declare that all the particulars furnished by us in this EoI are true and authentic to the best of my/our knowledge and I / we understand and accept that if at any stage, the information furnished is found to be incorrect or false, I am / we are liable for disqualification from this EoI and also liable for any other penal action that may arise due to the above.



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#### **DECLARATION**

I / We understand that:

- 1. This EOI by PVUNL PATRATU is not a commitment for Fly Ash/Bottom Ash tie-up/ agreement.
- 2. I / We shall be bearing all costs associated with the preparation and submission of the EoI. PVUNL PATRATU will, in no case be responsible or liable for these costs, regardless of the conduct or outcome of the assessment / evaluation process.
- 3. Arrangement with Railways, Freight charges payable to Railways, haulage charges and other charges as applicable in case of transportation by rail in Environment friendly manner, will be in my / our scope. While I / we understand that the PVUNL PATRATU Station may at its discretion, consider part / full facilitation for lifting of Fly Ash thru rail mode / road cum rail mode, subject to feasibility and cost economics, I / we also understand that I /we shall have no claim whatsoever, in this regard.
- 4. Allocation will be done on First Come First Served basis, to the parties who have submitted all requisite documents, complete in all respect within the stipulated time of submission of interest. Receipt of request will be treated as received on receipt of all specified documents only.
- 5. Refundable Security Deposit: I / We shall be required to submit Refundable Security Deposit amount at the rate of Re 5.00 / MT subject to minimum of Rs. 10,000, along with submission of LOA / LOI acceptance. This Security Deposit will be refundable as per the conditions of LOA / LOI. In case of non-receipt of LOA / LOI acceptance along with requisite security deposit and other specified documents required by the respective station within stipulated time, TPP reserves the right to cancel the Fly Ash allocation to me / us.
- 6. (Applicable for parties allocated Fly Ash through auction process also from same Station)

I / We have been allocated ash through auction process also from same station. I / We understand that if additional quantity of Ash is allocated to me / us on free of cost basis through this EoI, it shall be mandatory on my / our part to collect all the Ash quantity allocated through Auction process, then only quantity allocated against this EoI will be issued to me / us for lifting.

Thanking you,

	(Signature of authorized person)
	Name
Date/	Name of the Company:
Place:	Address:
	Company Seal:



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### **Part 4: Terms and Conditions and General Guidelines**

- 1. Fly Ash/Bottom Ash shall be issued from the designated storage area or other location as decided by EIC to the Successful Bidders (or their authorized representatives as may be agreed to in writing by the EIC), considering Operational and Safety issues.
- 2. Bidders shall make themselves aware of the various extant Rules, Procedures, Safety norms, Environmental and Sustainability Guidelines etc and carry out their activities in full compliance with the same.
- 3. No person / agency shall be allowed to lift ash without due permission from PVUNL.
- 4. Agencies eligible for lifting Fly ash / Bottom Ash shall apply for permission for the covered / closed trucks that they propose to deploy and submit the same to EIC along with specified documents like registration, license, insurance etc, who shall arrange to verify the same and issue permission as per prevailing procedure adopted at the Station.
- 5. Depending upon operational convenience, safety, etc. EIC can schedule or reschedule the lifting of ash by different agencies, which shall be binding upon the agencies. Agencies shall start collecting the Ash as per their respective allocation as per the schedule intimated by the EIC.
- 6. Statutory / regulatory compliances shall be binding upon all the agencies and verifiable by PVUNL.
- 7. Non compliance shall attract penal actions ranging from fine to termination of contract / agreement / issue of Fly ash/ Bottom Ash as decided by EIC.
- 8. Transportation of Ash shall be in the Scope of the Successful Bidder(s).
- 9. Road Permits, Operator / Driver Licenses, Insurance etc. for the deployed Vehicles shall be submitted at the time of start of work (and also when new and / or additional vehicles are deployed) and thereafter as and when demanded by the EIC for verification. The vehicles shall be in fit condition for safe operation.
- 10. Successful Bidders shall submit an affidavit on Non judicial stamp paper of requisite value, certifying the complete Utilization of issued fly ash/ Bottom Ash, in adherence with the provisions of the extant Notification and other applicable statutory regulations. This affidavit, in prescribed format, shall be submitted on Half Yearly basis to the EIC.
- 11. In case of any liability on PVUNL, in any manner that arises due to non-compliance of any Environmental and Transportation Norms, Rules, Guidelines and Statutory provisions by the successful Bidder or its representative / agent, during the course of execution and for future obligations (if any) by way of omission or commission, the Successful Bidder shall keep PVUNL effectively indemnified of any such liability. An indemnity bond shall be submitted before start of lifting of Ash.
- 12. PVUNL PATRATU reserves its right to take appropriate action as deemed fit, in case information / details provided are found false even at a later date.
- 13. As the thermal power plant of PVUNL is under construction, exact availability of ash quantity may vary as per dates of commissioning of units. The start date of ash lifting is mentioned as December 2024, but it can change as per commissioning date of first unit.