

MAHAGAMS-Inviting
Expression of Interest for
Transportation of Fly Ash by
Railways from Koradi and
Chandrapur STPS of
MAHAGENCO from interested
agencies having experience in
fly ash transportation by
Railways.

Preamble:

The MAHAGENCO Ash Management Services Limited, MAHAGAMS, is a wholly owned subsidiary company of MAHAGENCO having its registered office at Prakashgad, Bandra, Mumbai. Maharashtra State Power Generation Company Ltd, MAHAGENCO is a Maharashtra State Government Undertaking Company.

In line with the directives from MoEF & CC, to increase the fly ash utilisation at MAHAGENCO's various thermal power stations, MAHAGAMS is exploring various innovative ways. As a part of this, MAHAGAMS is planning to transport Dry Fly Ash generated at Koradi and Chandrapur STPS by Railway Wagons to the genuine bulk fly ash users like Cement industry or RMC Plants.

MAHAGAMS invites Expression of Interest from the interested agencies having experience in transportation of fly ash by Railway wagons from Koradi TPS, Dist: Nagpur and Chandrapur STPS of MAHAGENCO.

1.0 Qualification Criteria:

The interested agencies should fulfill the following criteria:

1. The agency/organisation should have Income Tax Permanent Account Number (PAN) and valid GST Registration.
2. The agency/organisation should have valid certificate of incorporation as proprietary firm/partnership/company under partnership act/company act from appropriate authorities.
3. The agency/organisations should have experience of transportation **of coal/ash/cement/any other commodity** for **Government/Private thermal power station/or any other industry** by Railway wagons during last **05 (Five) years**.

Note: (Experience of transportation by Road will not be considered for evaluation)

2.0 Present Scenario of Fly Ash Loading at Koradi TPS:

- i) Ash silos are available at U-8, 9 &10 (660 MW each).Daily total dry fly ash available at U-8, 9 &10 is @ 5754 MT.
- ii) Jumbo bag filling machines is to be installed by Koradi TPS at each of the remote silo of 660MW unit.
- iii) There are three remote silos for 660 MW unit having capacity of 1125 MT each.
- iv) Direct wagon filling facility will be created at remote silos of U-8, 9 &10.

- v) Approx. 5000MT/Day of dry fly ash can be made available for lifting and transportation by railways.

3.0 Present Scenario of Fly Ash Loading at Chandrapur STPS:

i) Railway Siding

The area near CHP-C/CHP of U-7 siding and the siding of Dispatch Terminal Area (DTA) siding near major store gate can be utilized for stacking and transportation of dry fly ash.

ii) Ash Conditioner:

Two ash conditioners of capacity 150 T/Hr. are available at U-8&9 ash silos.

iii) Remote Silos:

- a) Ash silos are available at U-8, 9.
- b) Daily total dry fly ash can be made available from U- 3 to 9 is @ 4820MT.
- c) Jumbo bag filling machines to be installed by Chandrapur STPS at each of the remote silo of U-8&9.
- d) There are two remote silos for U-8&9 having capacity of 1150 MT each.

4.0 Modalities & Assistance by MAHAGENCO to the prospective bidder:

1. Mahagenco will permit the bidder/organization for loading of fly ash from Koradi/Chandrapur Thermal Power Plant siding inside plant area. MSPGCL has no claims in regards to the quality of dry fly ash & ash will be made available on as is basis.
2. Initially, Mahagenco will provide the fly ash at Rs.1/MT from Koradi/Chandrapur Thermal power Plant. After completion of two years, on reviewing the demand for fly ash, MSPGCL may decide on charges to be levied on mutually agreed basis.
3. The bidders may seek to bridge the viability gap if any for expenses incurred for loading-unloading etc. charges in INR/MT from Zero & limited to the maximum **INR-50/MT**, in the multiple of INR 10.(i.e.10,20,30... 50 INR/MT)
4. As an incentive to the bidder, MAHAGENCO shall provide maximum assistance of Rs.100 /MT at Koradi/Chandrapur TPS against handling charges/loading charges etc. for loading of the first & total up to 10 rakes from starting of the work for qualified bidders

5. From the 11th Rake, Mahagenco assistance will be equal to that of quoted by the L1 bidder, but limited to INR 50/MT. Other charges & taxes such as GST will not be paid extra. It is already included in Rs.50.
6. Mahagenco will install Suitable Packing Plants for Jumbo Bags. The Agencies may visit the site for having complete idea of existing infrastructure and available facilities for loading the Jumbo bags/ fly ash in Rail wagons. MSPGCL's full co-operation is subject to existing infrastructure & facilities as of now and further improvement will be done in near future.
7. MAHAGENCO will provide the required loading points near the railway track.
8. Mahagenco will provide Locomotive for shunting of Rake/ Wagon on Free of Cost basis for handling of Fly Ash load inside its plant premises.
9. Mahagenco will provide suitable land and water arrangements for stacking and packing of jumbo bags/fly ash, within plant premises.
10. Mahagenco will give Co-user permission to the agency/organisation only for transportation of fly ash by rail from thermal power plants so that it will be convenient to the agency/organisation to make indent for rakes and pay the freight & other statutory charges to Railways directly.
11. In case of non-availability of fly ash due to reason beyond control of Mahagenco/forced outages of Power Plant etc. the same shall be communicated to the Agency and further restart schedule of Ash loading/transportation shall be jointly worked out between Power Station & the Agency.

5.0 Scope of the bidder/organization:

1. Fly ash will be loaded from thermal power plant in all mode of Rail transport like Jumbo bag through BCN and BOX N Rake, for bulk Transportation BCFC, BTAP, BCCW Wagons or any other suitable wagons will be used by the bidder/organisation.
2. The bidder/organisation will arrange the wagons/rakes etc. for transportation of fly ash.

3. The bidder/organisation will arrange all loading equipments like hydra or any other arrangements for loading of fly ash into wagons at loading point as well as arrange Truck/tractor trolley for internal transportation of jumbo bags.
4. The bidder/organisation will arrange all unloading equipments/arrangements for unloading of fly ash at unloading point.
5. The bidder /organisation will provide all the loading/packing material i.e. Jumbo Bags etc. for filling/storing of Ash at loading point at the Power Station.
6. The bidder/organisation will operate and maintain the bagging/packing plant at source and will arrange all the manpower required for loading and unloading of the fly ash.
7. The bidder /organisation will create the storage facility at unloading point.
8. The bidder/organization will have entire responsibility for marketing and disposal of the transported fly ash to the End users, by observing all MPCB norms.
9. The bidder /organization will bear all the payments related to Rakes including Railway Freight, Demurrage (notwithstanding Forced outages of the MSPGCL Power Plant Units), Siding charges/siding development charges as per Railways, PSU terms & conditions. Mahagenco will not be responsible for such payments. The Agency/organization shall stack the ash filled jumbo bags/fly ash in sufficient quantity prior to arrival of rakes to avoid demurrages.
10. The bidder /organisation will abide and solely responsible for all the rules and regulations for labour and wages, safety, RTO/MPCB norms & statutory requirements.
11. The bidder /organisation will lift fly ash on continuous 24hrs x7 days a week basis subject to availability of fly ash in the silos.
12. The agency /organisation will inform Mahagenco one day in advance before placement of rake for loading of rake.
- 13. The agency has to quote the daily/monthly quantity of dry fly ash to be lifted and transported by railways for both Koradi and Chandrapur STPS or for any one TPS while submitting the EOI.**

6.0 Trigger Limit/Quantity Assurance:

- i) The slab of lifting of assured quantity will be 50% for first three (03) months of daily / monthly assured quantity.
- ii) For next three (03) months, the agency should lift 66% of the daily/monthly assured quantity.
- iii) After six (06) months, the agency should lift at least 80% of the daily/monthly assured quantity.
- iv) If the agency fails to lift & transport quantity as per above (i) to (iii) then financial assistance will not be given in the particular month.

7.0 Payment of the Financial Assistance to the agency/bidder:

The payment of the financial assistance as mentioned above to the agency will be settled only after submission of the Railway Receipt/s and copy of weighment of the rake in triplicate to the O/o Chief Engineer, Koradi TPS / Chief Engineer, Chandrapur STPS as per MSPGCL's policy.

8.0 Time Period:

The contract period for this work will be **02 (Two) years**. However, at the end of the year the performance will be reviewed and based on Performance, Mahagenco may continue the contract for another year.

9.0 Taxes and Duties:

The bidder/organisation shall be liable and responsible for payment towards any taxes, duties, levies, GST etc. Applicable/enforced (By State/Central Government) from time to time during the tenure of the contract. Such liabilities if any shall be paid by the agency extra at actual without having any financial implications to MAHAGENCO.

10.0 Security Deposit:

The selected bidder/organisation have to deposit a sum of **Rs.5, 00,000.00 (Rs. Five lakh only) as a security deposit in the form of Bank Guarantee from a Nationalized Bank**. Pro-forma for same will be provided by MAHAGAMS.

11.0 Penalty:

There will be no penalty for non-lifting of assured quantity.

12.0 Pollution Control and Transportation of Fly Ash:

All possible measures would be taken by the bidder/organisation to avoid pollution to the satisfaction of the plant officials. Similarly, while transporting, no spillage of fly ash would be permitted to avoid air pollution. If the process adopted by the agency is found deficient, MAHAGENCO retains the right to supply forthwith.

13.0 Safety:

The bidder/organisation would be responsible for the safety of its people for which the agency should provide necessary safety gears to its workers. The agency shall be fully responsible for maintaining all the insurance covers as per law of land at its own cost.

14.0 Working Hours:

Delivery of Fly Ash is intended to be round clock on all days including Sundays and Holiday or as per the instructions of Engineer-in-charge.

15.0 Authorized Person:

A proper authorization letter must be presented to MAHAGENCO if the bidder wants to depute any agent/transporter on its behalf.

16.0 Other Important Conditions:

- i) The bidder and its transporter would be entirely responsible towards RTO/Railways for overloading of fly ash, MAHAGENCO in any case will not be held responsible for the same.
- ii) Loading completion time of filling ash into wagons varies depending upon the availability of ash in silos, system readiness etc. Hence, MAHAGENCO is not responsible for any demurrage for the railway rake deployed.
- iii) MAHAGENCO reserves the rights to supply the quantity not lifted by the agency to any other party at the sole discretion of MAHAGENCO.
- iv) The bidder should depute his authorized representative at the power station for co-ordination and taking delivery of fly ash.
- v) The bidder will be responsible for any kind of injuries or accidents caused to its employees, labourers, any other person or object and MAHAGENCO will not be held responsible in the matter. The agency shall indemnify

MAHAGENCO if any such incident occurs.

- vi) The bidder and his transporter (s) shall have valid license, permissions etc. Of statutory, state/central govt. Authority for transportation of fly ash/coal/any other commodity for both road/ rail as applicable.
- vi) **The interested bidders are requested to visit the site before submitting the EOI.** If the representatives of the agency want to visit the site, they have to give prior intimation to this office on the mail id provided or on the mobile number of the contact person mentioned herein so as to arrange the security passes and local site visit.

The bidder/organisations fulfilling the qualifying requirements shall submit the EOI on or before 22.08.2022, 15.00 Hrs.

The Expression of Interest received from the interested agencies /organisations will be scrutinized in line with the qualifying requirements and shall be submitted for the approval of competent authority.

17.0 Other Eligibility conditions:

- 17.1 Consortium shall be allowed. (Maximum with one agency with contract documents)
 - 17.1.1 Not have been blacklisted by any Government or any other organization. Authorized Signatory (s) of the firm to submit an undertaking to this effect.**
 - 17.1.2** Submit relevant documents duly attested by the authorized signatory in support of the eligibility criteria given above.
 - 17.1.3 An undertaking to the effect that no person of the firm /partner is related to any employee of the Concerned authorities /institutions nor have any interest in their activities.**
 - 17.1.4** Firms profile indicating previous experience in undertaking similar works in any Government departments /institutions and success story, if any.
- 17.2 The applicant is required to submit documentary evidence in support of qualifying criteria. The applicants meeting the above criteria shall only be considered for evaluation.
- 17.3 The interested bidder/organisation shall furnish the necessary documents (Original/Attested copies of documents attached with the

application) in support for fulfilment of the qualifying criteria and other requirements, if asked for verification during scrutiny and/or even after completion of the process.

17.4 The interested bidder/organization shall furnish work completion certificates from the concerned Department/s in support of fulfilment of the qualifying criteria. The authority not below the rank of Executive Engineer or equivalent of the concern Department shall issue the work completion certificate.

17.5 The interested bidder/organization should attach attested copies of valid certificate of incorporation as partnership firm/as a company from appropriate authority, work completion certificates from the concern departments in support of fulfillment of above pre-qualifying criteria, list of works completed/on- going works.

The interested bidder/organisation shall be short-listed based on their minimum assistance quoted in INR, and also from past experience and credentials submitted. MSPGCL decision will be final and binding on the Agencies.

17.6 EOI Documents will neither be issued manually nor be sent by post or courier. Blank EOI documents can be viewed and downloaded free of cost by intending firms online on website <https://www.mahagenco.in> .

17.7 MAHAGAMS may modify /amend the EOI conditions, extend the due date of submission, change the selection process, reject any or all application without assigning any reasons thereof.

17.8 Any amendment/modification of the EOI document shall be posted only in the website of MAHAGENCO. <https://www.mahagenco.in>.

17.9 **Expression of Interest with all relevant enclosures and the desired financial assistance shall be delivered by courier/speed post or in person in two separate sealed envelopes (i.e. Envelope I: Technical Documents and Envelope II- Financial Assistance) to the address below on or before 15.00 hrs. on dt:- 22.08.2022.**

Responses shall be submitted for Koradi and Chandrapur TPS separately.

17.10 If the bidder wants to apply for both the TPS i.e. Koradi and Chandrapur, then they have to submit the EOI in separate sealed envelopes for Koradi and Chandrapur TPS.

O/o The Chief Operating Officer,
MAHAGAMS, Fourth Floor, HDIL Towers,
Prof. Anant Kanekar marg, Bandra(E)
Mumbai – 400 051.
mahagams@mahagenco.in

Contact Person-	
Shri. S.M. Padol Chief Operating Officer Mobile No.- 9167493970	Shri. Amit M. Murtadak Additional Executive Engineer (Civil) Mobile No.8879014039

18.0 Schedule of Events

Sr. No.	Event	Date
1.	Publication of EoI	29.07.2022
2.	Last Date and Time of Submission of EoI	22.08.2022 up to 15.00 Hrs.
3.	Opening of EoI documents	23.08.2022
4.	Preliminary Discussion Meeting	Will be conveyed accordingly

The interested bidder/organisation shall submit the following details along with their application in the prescribed pro-forma enclosed.

- 18.1.1 Organizational Details of the agency/organisations as per attached -Annexure-I.
- 18.1.2 Details of the Directors/Partners/proprietors- Annexure-II
- 18.1.3 List of the completed works- Annexure-III
- 18.1.4 List of ongoing works/ awarded works- Annexure-IV
- 18.1.5 Financial Status- Annexure-V

18.2 **Expression of Interest shall be submitted in two separate sealed envelopes in person/post/courier only before due date and time for submission on the above given address.**

18.3 The company reserves the full rights to reject any or all EOI offer without assigning any reason whatsoever.

19.0 Selection of the Agency:

1. The bidder quoting for minimum financial assistance in INR/MT from MAHAGENCO will be given first priority to place the rake for fly ash loading. In case of the L1 bidder fails or has no requirement of fly ash then the other qualified bidders (L2/L3) will be given preference to place the rake for loading of fly ash as per the rate quoted by L1.
2. The agency shall have the past experience of transportation fly ash/coal/ or any other commodity by railways in last 05(Five years) with supporting documents.
3. In case, there are more than one L1 bidder, the bidder which intimates first for rake loading will be given first opportunity on first come first serve basis or on mutually agreed basis.

20.0 Vendor Registration:

The final/shortlisted agency shall have to get themselves registered with MAHAGENCO before placing of work order/LOI or signing of agreement/MOU. Procedure of vendor registration will be conveyed after finalization.

21.0 OTHER TERMS AND CONDITIONS FOR SUBMISSION OF EOI:

1.0 The EOI proposal shall contain the following documents duly signed by the Agency:

- i. Forwarding letter on agency's letter head as per pro- forma enclosed.
- ii. Organizational Details of the Agency/organisations as per attached Annexure-I.
- iii. Details of the Directors/Partners/proprietors- Annexure-II
- iv. List of the works completed- Annexure-III
- v. List of works in progress/awarded- Annexure-IV
- vi. Financial Status- Annexure-V
- vii. The attested copy of annual turnover certificate from Chartered Accountant.
- viii. Attested copy of valid registration certificate.
- ix. Attested copy of valid certificate of incorporation as partnership firm/as a company from appropriate authority.
- x. Xerox copy of partnership deed /company memorandum and power of attorney in favour of authorized signatory duly attested on stamp paper.
- xi. Any Other Document required as per EoI.
- xii. **Undertaking** for Not have been blacklisted by any Government or any other organization. Authorized Signatory (s) of the firm to submit an undertaking to this effect on company's letter head.
- xiii. **Undertaking** to the effect that no person of the firm /partner is related to any employee of the Concerned authorities /institutions nor have any interest in their activities.

All the interested agencies/organisations shall specifically note that the owner may demand to see the originals of the above stated certificates for verification and if the interested agencies/organisations does not produce the original certificates within 7 days of receipt of such demand, their application is liable to be rejected as non- responsive.

If it is established at any later date that the agencies/organizations has furnished any false information / documents, the agencies/organisations shall become liable for action, which may include, termination of contract, valid legal action and black listing.

22.0 OTHER CONDITIONS FOR SELECTION:

- i. Owner shall scrutinize the documents submitted by the bidders based on the qualification criteria specified in EoI Notice.
- ii. The bidder/organisations shall be short-listed based on their experience and credential submitted by them.
- iii. Canvassing in any form is strictly prohibited and any agency found to have resorted to canvassing shall be liable to have his application rejected summarily.
- iv. In the event of the application being submitted by a partnership firm, an authorized partner must sign it or in the event of absence of any partner, it must be signed by a person holding a power of attorney authorizing him to do so, such power of attorney should be produced along with the application.
- v. Acceptance of the application will rest with the owner who does not bind themselves and reserve to themselves the authority to reject any or all the application received, without assigning any reason thereof, whatsoever it may be.
- vi. The courts of Mumbai shall have exclusive jurisdiction in all the matter arising under and on account of this expression of interest.
- vii. At any time, prior to the dead line for submission, MAHAGAMS may for any reason; whatsoever modify the EoI documents by amendment, which will be binding on all the agencies/organisations. Such amendment will be posted on MSPGCL's website for all prospective agencies.
- viii. The Owner may at its discretion, extend the date for submission of application, if necessary.
- ix. The bidders are required to be submitting their application in two separate sealed envelopes by post/speed post/courier/in person etc. only.**
- x. Applications which do not fulfill any of the above conditions or incomplete are liable for rejection.
- xi. Submission of an application by an agency implies that they have read all the above instructions and conditions of EOI and has made themselves aware of the terms and conditions for selection.
- xii. Application once submitted shall not be allowed to be withdrawn at any stage under any reason whatsoever.
- xiii. The agency/organisations shall abide themselves and fulfill all obligations in accordance with the law in force in India. In case

MAHAGENCO ASH MANAGEMENT SERVICES Ltd.

during process of selection or during the contract period at any stage it is observed / found that any document furnished by the agency is forged / fabricated / false, then in addition to the action being taken in accordance with the provisions of law and the selection will be cancelled and the action will be taken suitably.

PROFORMA OF FORWARDING LETTER FOR SUBMITTING EOI ON
AGENCY'S LETTER HEAD.

To,
The Chief Operating Officer,
MAHAGAMS, Fourth Floor, HDIL
Towers, Prof. Anant Kanekar marg,
Bandra(E) Mumbai – 400 051.

Sub: Submission of EOI for transportation of fly ash by Railways from
Koradi and/or Chandrapur TPS of MAHAGENCO.

Ref:

Dear Sir,

1.0 We have gone through the various stipulations made in the owner's
Expression of Interest.

2.0 We hereby confirm that the terms & conditions in the above expression of
interest are acceptable to us.

3.0 Xerox copy of partnership deed/company memorandum and power of
attorney in favour of authorized signatory duly attested is enclosed.

4.0 We are in receipt of all Annexure corrigendum if any etc. with respect to this
Expression of Interest.

5.0 We also undertake, if and when required we enter into a contract with
MAHAGAMS/MAHAGENCO by executing an agreement/or MOU in the
prescribed pro-forma provided by the MAHAGAMS.

6.0 We have visited the site i.e. Koradi and/or Chandrapur STPS before
submission of this Expression of Interest and fully aware of infrastructure
available there.

7.0 We hereby assure to lift ____MT of dry fly ash on daily/monthly basis from
Koradi TPS.

8.0 We hereby assure to lift ____MT of dry fly ash on daily/monthly basis from
Chandrapur TPS.

Enclosures:

Agency shall enclose all the documents as per terms and conditions for
submission of EoI.

Place
Date:

Signature of the Applicant
Name & Designation
Seal of the Company

MAHAGENCO ASH MANAGEMENT SERVICES Ltd.

Information to be furnished by the Applicant

Sr. No.	Particulars	Details
1.	Name of Organization	
2.	Address	
3.	Contact Person	
4.	Telephone No.	
5.	Mobile No.	
6.	Fax No.	
7.	E-mail ID	
8.	Company Pan Card Number	
9.	Company GST Registration Number	
10.	Organization Details	To be filled as Annexure-I
11.	Details of the Directors/Partners/Proprietors	To be filled as Annexure-II
12.	List of the works completed	To be filled as Annexure-III
13.	List of the works In Progress/awarded	To be filled as Annexure-IV
14.	Financial status	To be filled as Annexure- V
15.	Are there are any court/arbitration/legal cases against the firm: (if yes, give a brief note of the cases indicating its present status	(Yes/No)

Signature of the Applicant
Name & Designation
Seal of the Company

Date:

Place

ORGANISATIONAL DETAILS

Sr. No.	Parameter	Details
1	Organizational set up: <ul style="list-style-type: none"> • Place & Date of Incorporation • Status of the firm (Proprietorship/partnership/Limited/ any other) 	
2	Manpower Strength:	
3	Office Address	

1. Necessary documents to prove above facts shall be attached (Duly signed)
2. If required, MAHAGAMS may verify the submitted documents independently.

Signature of the Applicant

Name & Designation

Seal of the Company

Date:

Place:

Annexure-II

DETAILS OF THE DIRECTORS/PARTNERS/PROPRIETOR

Sr. No.	Name of the Directors/Partners/Proprietor	Designation	Address/Mobile No/E-mail

Signature of the applicant

Name & Designation

Seal of the Company

Date:

Place

Annexure-III

LIST OF THE COMPLETED WORKS IN LAST 05 YEARS

Sr. No	Name & Description of work and location	Name & Address of the Client	Value of the work	Quantity of DFA lifted	Contract Period	Start date of the Project	Date of Completion	Any other relevant completion

Signature of the Applicant

Name & Designation

Seal of the Company

Date:

Place

Annexure-IV

LIST OF THE WORK IN PROGRESS/AWARDED

Sr . No	Name & Description of work and Location	Name & Address of the Client	Val ue of the wor k	QTY. Of DFA allotte d	Contra ct Period	Star t date of the Proj e c t	Stipulat e d time of Comple tion	Stat us of the work	Expect ed date of Compl etion

Signature of the Applicant

Name & Designation

Seal of the Company

Date:

Place

Annexure-V

FINANCIAL STATUS

Sr. No.	Financial Year	Turnover (In Cr.Rs.)
1	2019-20	
2	2020-21	
3	2021-22	

Note:

Certified copy Chartered Accountants certificates having UIDN mentioned on it to be enclosed.

Signature of the Applicant
Name & Designation
Seal of the Company

Date:

Place: