

NOTICE INVITING TENDER

(Corrigendum 1)

Invitation of Bids for Appointment of Consultant for preparation of Pre-Feasibility Report (PFR) for Proposed Pumped Storage Projects in Maharashtra (TO BE SUBMITTED ONLINE DULY FILLED IN AND DIGITALLY SIGNED)

Date of issuance of invitation: 30.07.2025

The Mahagenco Renewable Energy Ltd., Mumbai, India (MREL) invites online Bid from eligible bidders for Appointment of Consultant for preparation of Pre-Feasibility Report (PFR) for Proposed Pumped Storage Projects in Maharashtra.

The bidder should register on https://www.bharat-electronictender.com and can download e-tender after payment of tender fees (Rs. 20,000/- plus GST)

Revised Event Schedule

Start Date of Acceptance of Tender Fee by MREL and Download of Tender Document.	30.07.2025, 10:00 Hrs.
Last Date of Acceptance of Queries/Comments from Bidders	20.08.2025, 18:00 Hrs
Pre-Bid Meeting	21.08.2025, 11:30 Hrs.
Last Date of Acceptance of Tender Fee by MREL and Download of Tender Document	08.09.2025, 18:00 Hrs
Last Date for Submission of Online Bid (Techno-Commercial and Price Bids) along with EMD	09.09.2025, 18:00 Hrs
Last Date for Submission of offline techno-Commercial Bid (Envelope-1)	10.09.2025, 18:00 Hrs
Opening of Techno-Commercial Bids	11.09.2025, 15:30 Hrs
Opening of Price Bid of Qualified Bidders	Will be intimated by mail

MREL reserves the right to cancel/withdraw this Invitation for Bids without assigning any reason for such decision. For further amendment / corrigendum /updates, visit website https://www.bharat-electronictender.com

Tender fees are exempted for registered MSMEs. All documents proving MSME status of the bidder shall be submitted to email ID mentioned in NIT.

For further information, kindly Contact DGM (Commercial & Contracts) MREL, (Mobile no- +91 86522 00322), E-mail ID- dgmcomcon@mrel.in

Sd/-Chief General Manager MREL



Appointment of Consultant for preparation of Pre-Feasibility Report (PFR) for Proposed Pumped Storage Projects in Maharashtra

1.0 INVITATION TO BID

Bids are invited by Mahagenco Renewable Energy Limited., 'Prakashgad' Ground Floor, Bandra (East), Mumbai 400051 from qualifying bidders for APPOINTMENT OF CONSULTANCY SERVICES FOR PREPARATION OF PRE-FEASIBILITY REPORT (PFR) FOR PROPOSED PUMPED STORAGE POWER PROJECTS IN MAHARASHTRA.

2.0 QUALIFYING REQUIREMENTS (QR) OF THE BIDDER

2.1 General Criteria:

- 2.1.1 The bidder should be an Indian company registered in India meeting the technical and financial eligibility requirement(s) as set forth in this section. The subsidiary of a foreign company, which is registered in India under Companies Act, 2013 prior to the bid submission deadline, is also eligible to participate.
- 2.1.2 JV/Consortium: The JV/Consortium will consist of a maximum of two (2) partners, i.e. Lead Partner and JV/Consortium partner. Either of the partner should have past experience in executing projects with similar scope of work as mentioned in this tender.
- 2.1.3 In case of registered Companies, the copies of Certificate of Incorporation (CoI), Article of Association (AoA), and Memorandum of Association (AoA) shall be provided along with the bid documents.
- 2.1.4 The bidder shall have at least 10 years' experience in the field of providing Consultancy for planning and design of hydro power projects. He shall have the experience of providing Consultancy for at least three hydro projects having capacity not less than 500MW, among which the unit capacity of at least one such Consultancy, shall be more than 120MW in last 7 years.

2.2 Technical Criteria:

- 2.2.1. The Bidder should have relevant experience of providing consultancy services with regards to preparation of Pre-Feasibility / Detailed Plan Reports for pumped storage plants in India. Bidder shall submit relevant references from end user, and necessary relevant completion certificates & Work Order, as documentary evidence. Ongoing projects shall also be considered as relevant experience.
- 2.2.2 The bidder should have experience in preparation of feasibility report / detailed project report / detailed engineering design for at least One (1) pumped storage hydroelectric project in India having capacity not less than 500MW, among which the unit capacity of at least one such Consultancy, shall be more than 120MW in last 7 years.
- 2.2.3 Consultants or member of the Joint Venture / Consortium (if applicable) shall not be under a declaration of ineligibility for corrupt and fraudulent practices issued by the Govt. of India / State Govt. / Govt. Departments / Public Sector Undertakings / World Bank / Asian Development Bank.



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- 2.2.4 The bidder should have experience enough in getting statutory approvals from various GOI schemes and getting DPR approved from CEA. The bidder should submit the approved DPR from CEA of capacity not less than 120MW.
- 2.2.3. The bidder must produce one of the following documents to fulfil Technical Criteria:
 - i) Three similar completed works each costing not less than the amount equal to 22 Lacs.

OR

ii) Two similar completed works each costing not less than the amount equal to 29 Lacs.

OR

- iii) One similar completed work costing not less than the amount equal to 46 Lacs.
- Note- Definition of similar completed work should be clearly defined as the 'Bidder should have well experience of 'Preparation of Pre-Feasibility Report' or 'Detailed Project Report including obtaining various statutory clearances and permits' in India.
- 2.2.6 The Bidder shall have adequate workforce with requisite experience in India to carry out consultancy services required for the above work. Bidder shall submit list of such workforce as mentioned in tender documents

2.3 Financial Criteria:

- 2.3.1. The Bidder should have adequate financial capacity and resources to meet the financial obligations pursuant to other scope of the works covered in the bid document. The bidder should submit copies of his profit and loss account and balance sheet for the last (immediate) three years.
- 2.3.2. Minimum Average Annual financial turnover of bidder during the last 3 years, ending 31st March of the previous financial year, should be Rs.100 Crores (Rs. Hundred Crores).
- 2.3.3 The Net Worth of bidders on the last day of the preceding financial year should be positive and at least INR 50,00,00,000 (Indian Rupees Fifty Crore Only). "Net Worth" of the Bidder shall be calculated as per Company Act 2013.
- 2.3.4 In case the bidder does not satisfy the technical criteria & financial criteria on its own, then the financial & technical credentials of its holding company shall be submitted along with letter of undertaking from its Holding company supported by



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the Legal Document pledging unconditional and irrevocable financial & technical support to the bidder for the execution of the contract till completion of defect liability period of this projects.

3.0 TENDERING PROCESS:

3.1. Each bidder shall register itself at the website address https://www.bharat-electronictender.com before the last date mentioned in the notification of invitation of bids ("NIT"). Bidder is required to pay online non-refundable Tender fee of Rs. 20,000/+ GST (Indian Rs. Twenty Thousand only) plus applicable GST on or before the last date of payment of tender fees, and non-refundable Tender processing fee of Rs. 20,000/+ GST (Indian Rs. Twenty Thousand only) plus applicable GST along with Bid.

4.0 SCOPE OF WORK (Brief) / CONTRACT:

4.1. The Consultant should prepare the PFR report which includes but not limited to, Topographic Survey, Geological Aspect, Hydrological Studies, Environment, Forest And Wildlife And Socio-economic Aspects, Power Potential Studies, Project Layout, Hydraulic Transient Analysis, Reservoir, Construction Material, Power Evacuation And Transmission, Land Requirement, Cost Estimation And Economic & Financial Analysis, Drawings and submit the report accordingly.

4.2 Site Visits Requirement

- 4.2.1 First site visit to all PSP sites shall be done by the Consultant's team comprising of all key experts i.e. Team leader, Civil Engineer, Hydrologist, Geologist/ Geo-Technical expert, Electro-Mechanical expert and Hydro Mechanical experts.
- 4.2.2 Subsequent additional key expert's site visits as per requirement for PFR studies as & when required by MREL shall be conducted by the Consultant comprising of team which shall be mutually agreed.

The VC Link for Pre-Bid Meeting on 21st Aug. 2025, 11:30 Hrs is as below –

https://teams.microsoft.com/l/meetupjoin/19%3ameeting_Y2Y1NjJmODYtMzM4Mi00ZjcyLWEyYmUtY2Q3ZTU4M2JiZjg3%40thre ad.v2/0?context=%7b%22Tid%22%3a%22c0cb3d50-d571-4cb4-b3ca-25be7f9c6dd0%22%2c%22Oid%22%3a%22f7f81f1b-d6d2-4b7d-a18a-65a7fb703769%22%7d Sd/-

CHIEF GENERAL MANAGER (MREL)