

### NOTICE INVITING BIDS

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 <a href="https://www.bharat-electronictender.com">https://www.bharat-electronictender.com</a> and can download e-tender after payment of tender fees (Rs. 20,000/- plus GST)

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	12.08.2025, 18:00 Hrs
Pre-Bid Meeting	13.08.2025, 11:30 Hrs.
Last Date of Acceptance of Tender Fee by MREL and Download of Tender Document	02.09.2025, 18:00 Hrs
Last Date for Submission of Online Bid (Techno-Commercial and Price Bids) along with EMD	03.09.2025, 18:00 Hrs
Last Date for Submission of offline techno-Commercial Bid (Envelope-1)	04.09.2025, 18:00 Hrs
Opening of Techno-Commercial Bids	08.09.2025, 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 <a href="https://www.bharat-electronictender.com">https://www.bharat-electronictender.com</a>
For further information, kindly Contact DGM (Commercial & Contracts) MREL, (Mobile no- +91 86522 00322), E-mail ID- <a href="mailto:dgmcomcon@mrel.in">dgmcomcon@mrel.in</a>



## 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 Technical Criteria:

- 2.1.1. 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.
- 2.1.2 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.
- 2.1.3. The bidder must produce one of the following documents to fulfil
  - 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.

#### 2.2 Financial Criteria:

- 2.2.1. 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.
- 2.2.2. Minimum Average Annual financial turnover of bidder during the last 3 years, ending 31<sup>st</sup> March of the previous financial year, should be Rs.100 Crores (Rs. Hundred Crores).



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- 2.2.3 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.
- 2.2.4 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 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 <a href="https://www.bharat-electronictender.com">https://www.bharat-electronictender.com</a> 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.

Sd/-CHIEF GENERAL MANAGER (MREL)