

INVITATION FOR EXPRESSION (EOI)

Vedanta Power Limited

Meenakshi Energy Limited (1000 MW)



Invites Expression of Interest (EOI)

for

Business Partners for

TURBINE EFFICIENCY IMPROVEMENT OF 150 MW

From

Meenakshi Energy Limited

EOI. No.: MEL/26-27/02

Date:21.09.2026

INVITATION FOR EXPRESSION (EOI)

1.0 Introduction

1.0.1 Meenakshi Energy Limited, (here in after referred as “MEL”) a subsidiary of Vedanta Resources PLC, is one of India's leading private power producers delivering reliable power for a growing economy, that lights homes, touches lives, and drives transformation across the nation. With a total installed thermal power capacity of 1000 MW, the company supplies power to Discoms nationwide through long-term partnerships, while supporting emerging grid requirements. Its portfolio includes a 1,980 MW plant in Mansa, Punjab; 1200 MW in Sakti, Chhattisgarh; and a 600 MW unit in Jharsuguda, Odisha. Through operational excellence, technological leadership, and strategic capacity expansion, Vedanta Power Limited is reinforcing grid stability as a cornerstone of India’s energy security.

1.0.2 The company operates thermal power plants having total installed capacity of 4780 MW located at Punjab, Andhra Pradesh, Chhattisgarh and Odisha.

1.0.3 Meenakshi Energy Limited (MEL) invites Expressions of Interest (EOI) from reputed and experienced agencies for Design, Engineering, Manufacturing/Fabrication, Supply, Dismantling, Installation, Commissioning, and Reliability Run and fulfil any other requirement of equipment for unit efficiency improvement of turbine of 2 *150 MW plant The scope primarily covers assessment, modification, replacement, and/or augmentation of the existing turbine and its auxiliaries including Heaters, Control & Instrumentation systems, as required to improve the heat rate & reliability & safety.

The selected bidder shall ensure achievement of the specified Performance Guarantees (PG) and other guaranteed parameters, along with reliable and continuous commercial operation as per Prudent Industry Practices.

1.1 Basic information:

1.1.1 Plant capacity: 1000 MW (Phase 1 & 2)

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Location:

Meenakshi Energy Limited (1000 MW)

Thamminapatnam (Village), Chillakur (Mandal), Tirupati district-Andhra Pradesh-524412, India.

Latitude: 14.211195° N

Longitude: 80.090062° E

Nearest Railway Station: Krishnapatnam Railway Station (KAPT), approx. 12 km from MEL Plant.

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2.0 Expression of Interest:

MEL specifically invites “Expression of Interest (EOI)” qualified, experienced for Modification of 150 MW Existing Steam Turbines at Meenakshi Energy Limited (MEL) to improve the Heat Rate to submit their expression of interest with comprehensive details, including their company profile, financials and details of banking arrangement & credit lines.

3.0 Purpose of this EOI:

Through this EOI, Meenakshi Energy Limited (MEL) intends to Design, Engineering, anufacturing/Fabrication, Supply, Dismantling, Installation, Commissioning, and Reliability Run and fulfil any other requirement of equipment for unit efficiency improvement of turbine of 2 *150 MW plant The scope primarily covers assessment, modification, replacement, and/or augmentation of the existing turbine and its auxiliaries including Heaters, Control & Instrumentation systems, as required to improve the heat rate & reliability & safety.

The selected bidder shall ensure achievement of the specified Performance Guarantees (PG) and other guaranteed parameters, along with reliable and continuous commercial operation as per Prudent Industry Practices.by this “**Expression of Interest**”.

4.0 Role of the Interested service provider

4.1 Interested Business Partner Submit complete organizational and commercial credentials relevant to the proposed

4.2 Demonstrate relevant experience and capability of modification of existing turbine for related services.

4.3 Provide details of offices / operating locations and major clientele.

4.4 Provide any other relevant information that may assist MEL in evaluating the service provide.

4.5 MEL will review the information and credentials submitted by interested service providers.

4.6 MEL may seek clarifications or additional relevant information during the evaluation process, as required.

5.0 Required Information:

5.1 Organization profile and brief history/Organization Chart

5.2 Details of relevant contracts executed during the last three year.

5.3 Client Name, Contract Period, Quantity Handled, and Contract Value

5.4 Audited Balance Sheets / audited financial statements for the last three (3) years.

5.5 Details of relevant experience and major assignments / projects handled.

5.6 Copies of Work Orders/Contracts and Completion Certificates/Performance Certificates

5.7 Declaration regarding non-blacklisting/debarment by any Government, PSU, or Private Organization

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6.0 Submission of EOIs:

Interested and competent service providers shall submit their Expression of Interest, complete in all respects, by e-mail to: **commercial.mel@vedanta.co.in**

The EOI and supporting documents shall be submitted within 5 (Five) days from the date of the advertisement.

The submission should include the information and supporting documents listed under Section 5.0 and Annexure-I.

The EOI should be submitted in an organized and legible form, with all supporting documents clearly identifiable.

i. Each page of the documents submitted shall be duly authenticated by the applicant.

ii. The language of submission of applications shall be in English.

For any further clarification/queries interested participants may write to commercial.mel@vedanta.co.in

MEL may request clarifications or additional relevant information from the participating service providers, if required

INVITATION FOR EXPRESSION (EOI)

Standard Format for Expression of Interest

Date: _____

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Meenakshi Energy Limited, Administrative Building,
Thamminaptnam,
Tirupati, Andhra Pradesh, 524412

Subject: Expression of Interest (EOI) for the Modification of 150 MW Existing Steam Turbines at Meenakshi Energy Limited (MEL) to improve the Heat Rate at MEL plant

Dear Sir,

In response to your public advertisement in **[Insert the names of the newspaper and/or website]** on **[Insert date of the advertisement]** inviting EOI for, for Modification of 150 MW Existing Steam Turbines at Meenakshi Energy Limited (MEL) to improve the Heat Rate to the MEL plant; we hereby submit our EOI.

We have also attached information according to the standard form as per Annexure. The information furnished by us in this EOI is true, correct, and accurate to the best of our knowledge.

Sincerely yours,

On behalf of the firm/company/organization:

Signature: _____

Name of signatory; Designation; Company Seal/stamp

(Person signing the EOI and supporting documents should be an Authorized Signatory supported by necessary Board resolutions)

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Annexure – 1

1. Name and address.

- i. Name of the Firm/Company/Organization:
- ii. Corporate Address:
- iii. Registered Address:
- iv. Telephone No:
- v. Fax:
- vi. Email:

2.Contact Person:

- i. Name:
- ii. Designation:
- iii. Telephone No:
- iv. Email:

3.Company Profile:

Core area of expertise:

Date of Incorporation:

CIN No .:

GST No.:

PAN No.:

Shareholding Pattern:

Financial Capability (Including Turnover, Reserve and Surplus etc)

Key Operating parameters for last three years: [Installed Capacity, Utilization factor etc.]

4. Supporting Documents:

[Provide Copy of Valid GST registration, copy of PAN of the firm; with their latest renewals where applicable, Audited Financials for last three financial years and vendor code details in case of MSE already registered with MEL.]

5.Experience/operation by the Firm/Company/Organization (Along with value and time of completion/ award):

6.Any other details

