

**NOTICE INVITING EXPRESSION OF INTEREST (EOI)
FOR 1 x 350 MW KAMALANGA THERMAL POWER PROJECT, ORISSA, INDIA
THROUGH INTERNATIONAL COMPETITIVE BIDDING**

GMR Kamalanga Energy Limited (“GKEL” or “Owner”) is a part of GMR group, a leading infrastructure company with significant presence in power sector in India, is planning to expand its existing 3 x 350 MW coal fired power plant at kamalanga village, in the state of Odisha, India by adding 1 more unit of 350 MW (“Project”).

Certain works/supplies like civil foundations for powerhouse, supplies related to certain common systems are completed for 4th unit as also certain portion of common facilities i.e. Chimney/CHP etc. are already in place.

GKEL is planning to implement this 4th Unit through any one of the following modes:

- a. EPC basis or
- b. Two Separate packages – one for boiler, turbine and generator (BTG) and other for balance of plant (BoP).

Prospective bidders are invited to submit their expression of interest (“Eoi”) in any one or more of the basis as above. Once Eoi’s are received from the prospective bidders, Owner will issue detailed request for proposal (“RFP”) vide a separate notice inviting tender in due course.

Schedule for submission of EOI

SN	Particulars	Day (by end of below days)
1	Date of Notice inviting EOI	0
2	Date for Site visit (for interested parties)	14
3	Date of submission of queries by the parties	20
4	Date of response to the queries by the Owner	24
5	Submission of EOI by the prospective bidders	39

Brief Scope

For EPC:

Bidder’s scope shall include complete engineering, procurement, transportation, unloading, construction, installation, erection, testing, commissioning, and ensure performance of all obligations as may be detailed in the RFP for achieving commercial operation of the Project.

For BTG:

BTG supplier shall perform all activities required to engineer, design, fabricate, manufacture, test, procure, transport and deliver, all equipment and materials, in accordance with the RFP, as also provide supervision services during erection, testing and commissioning of 350 MW Unit in accordance with the RFP for complete boiler, turbine and generator (BTG) package to achieve commercial operation of the Project.

For BOP:

BOP Contractor’s scope shall include complete engineering, procurement, transportation, unloading, construction, installation, erection, testing, commissioning, and ensure performance of all obligations as

may be detailed in the RFP for complete balance of plant to achieve commercial operation of the Project.

Eligibility Requirement:

Bidder should have worked in India and should have a proven track record in India. All experienced Bidder should have successful implementations in India.

- a. **EPC Contractor:** Bidder should have experience of executing entire plant or BTG package for a coal fired power Plant of 600 MW or higher with unit size not less than 250 MW with all associated balance of plant, auxiliary equipment and systems on EPC mode which is under successful commercial operation for more than 8000 operating hours, as on Bid submission date or
- b. **BTG Package:** Bidder should be an original equipment manufacturer (OEM) of BTG for 250 MW or higher size units in its manufacturing range. The Bidder should have supplied and commissioned BTG sets for a plant of 600 MW or higher size with minimum Unit size of 250 MW. The offered unit size should have been under successful commercial operation for more than 8000 operating hours, as on Bid submission date and/or
- c. **BOP Packages:** Bidder shall be a contractor having completed balance of plant (BOP) packages for coal based thermal power plants having 250 MW or higher size units. . Such completed power plants must have been under successful commercial operation for more than 8000 operating hours, as on Bid submission date.
- d. **Mandatory compliance requirement :** Bidders will have to mandatory comply with all the notifications and amendments thereof till the date of EoI issued by Government of India including those from Ministry of Power, Ministry of Commerce and Industries and Ministry of Electronics and Information Technology. For convenience of the bidders some of the key notifications are provided as below:
 - 1) Order no. 25-11/6/2018-PG dated 02.07.2020 issued by Ministry of Power.
 - 2) Order no. 25-4/1/2019-PG-Part (1) dated 11.08.2020 issued by Ministry of Power.
 - 3) Order no. 9/16/2016-Trans-Part (2) dated 18.11.2020 issued by Ministry of Power.
 - 4) Order no. 1(10)/2017-CLES dated 02.07.2018 issued by Ministry of Electronics and Information Technology
 - 5) Order no. 1(10)/2017-CLES dated 06.12.2019 issued by Ministry of Electronics and Information Technology
 - 6) Order no. 6/18/2019-PPD dated 23.07.2020 issued by Ministry of Power.
 - 7) Order no. 11/05/2018-Coord. Dated 04.04.2020 issued by Ministry of Power.
 - 8) Order no. A-1/2021-FSC-Part(5) dated 16.11.2021 issued by Ministry of Power.
 - 9) Order no. A-1/2021-FSC-Part(5) dated 03.07.2023 issued by Ministry of Power.

Supporting documents: Bidder to submit the following documents at the minimum to establish its eligibility requirements as above:

- i) Client certificate related to work experience on similar or higher plant size;
- ii) Audited Financial Statements for last 3 years.
- iii) List of projects handled and/or executed and / or commissioned and/or put to operations in last ten (10) years)

Upon receipt of EOI's and post evaluation by Owner, parties who meet above eligibility criteria shall be issued the RFP documents.

Please visit our website <https://www.gmrpui.com/energy/> for further information on the Bid.