



Bid Number/बोली क्रमांक (बिड संख्या):  
GEM/2025/B/5823629  
Dated/दिनांक : 22-01-2025

### Bid Document/ बिड दस्तावेज़

| Bid Details/बिड विवरण   |  |
|---|--|
| Bid End Date/Time/बिड बंद होने की तारीख/समय   | 12-02-2025 11:00:00  |
| Bid Opening Date/Time/बिड खुलने की तारीख/समय  | 12-02-2025 11:30:00  |
| Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)                 | 180 (Days)   |
| Ministry/State Name/मंत्रालय/राज्य का नाम   | Ministry Of Power  |
| Department Name/विभाग का नाम  | Power Grid Corporation Of India Limited  |
| Organisation Name/संगठन का नाम  | Power Grid Corporation Of India Limited  |
| Office Name/कार्यालय का नाम   | Corporate Office Gurgaon   |
| क्रैता ईमेल/Buyer Email   | con6.pcil.bbk@gembuyer.in  |
| Total Quantity/कुल मात्रा   | 13   |
| Item Category/मद केटेगरी  | SF6 Gas Handling Plant   |
| GeMARPTS में खोजी गई स्ट्रिंग / Searched Strings used in GeMARPTS                         | SF6 Gas Handling Plant   |
| GeMARPTS में खोजा गया परिणाम / Searched Result generated in GeMARPTS                      | Biogas (Biomethane) Plant as per IS 9478, Conveyor roller, Portable Photosynthesis/ Gas exchanging(by plant leaves) measurement system, Flower Plants, PSA Oxygen Generator (V2)   |
| अधिसूचना के लिए चयनित प्रासंगिक श्रेणियाँ / Relevant Categories selected for notification | <ul style="list-style-type: none"><li>• Biogas (Biomethane) Plant as per IS 9478</li></ul>   |
| MSE Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से एमएसई छूट          | No   |
| Startup Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से स्टार्टअप छूट  | No   |
| Document required from seller/विक्रेता से मांगे गए दस्तावेज़                              | Experience Criteria,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,Additional Doc 1 (Requested in ATC)<br>*In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer |

| <b>Bid Details/बिड विवरण</b>  |   |
|---|---|
| <b>Do you want to show documents uploaded by bidders to all bidders participated in bid?/</b>   | No  |
| <b>Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया</b>   | Yes   |
| <b>RA Qualification Rule</b>  | 50% Lowest Priced Technically Qualified Bidders |
| <b>Type of Bid/बिड का प्रकार</b>  | Two Packet Bid                                  |
| <b>Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय</b> | 3 Days  |
| <b>Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)</b>                                      | No  |
| <b>Evaluation Method/मूल्यांकन पद्धति</b>   | Total value wise evaluation                     |
| <b>Arbitration Clause</b>   | No  |
| <b>Mediation Clause</b>   | No  |

#### **EMD Detail/ईएमडी विवरण**

|                             |                     |
|-----------------------------|---------------------|
| Advisory Bank/एडवाइजरी बैंक | State Bank of India |
| EMD Amount/ईएमडी राशि       | 1227000             |

#### **ePBG Detail/ईपीबीजी विवरण**

|  |                     |
|--|---------------------|
| Advisory Bank/एडवाइजरी बैंक  | State Bank of India |
| ePBG Percentage(%) / ईपीबीजी प्रतिशत (%)                               | 5.00                |
| Duration of ePBG required (Months) / ईपीबीजी की अपेक्षित अवधि (महीने). | 20                  |

(a). EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy./जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित केटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज प्रस्तुत करने हैं। एमएसई केटेगरी के अंतर्गत केवल वस्तुओं के लिए विनिर्माता तथा सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापारियों को इस नीति के दायरे से बाहर रखा गया है।

(b). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable./ईएमडी और संपादन जमानत राशि, जहां यह लागू होती है, लाभार्थी के पक्ष में होनी चाहिए।

#### **Beneficiary/लाभार्थी :**

Power Grid Corporation of India Limited  
 Power Grid Corporation of India Limited, Centralized Procurement Cell, 3rd Floor, Plot No. - 2A/INS 02, Avadh Vihar Yojna, Amar Shaheed Path, Near Medanta Hospital Lucknow- 226002 (UP)  
 (Power Grid Corporation Of India Limited)

**MII Purchase Preference/एमआईआई खरीद वरीयता**

|  |     |
|--|-----|
| MII Purchase Preference/एमआईआई खरीद वरीयता | Yes |
|--|-----|

**MSE Purchase Preference/एमएसई खरीद वरीयता**

|   |     |
|---|-----|
| MSE Purchase Preference/एमएसई खरीद वरीयता | Yes |
|---|-----|

1. Preference to Make In India products (For bids < 200 Crore):Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate .The buyers are advised to refer the OM No.F.1/4/2021-PPD dated 18.05.2023.

[OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017.

2. Purchase preference will be given to MSEs having valid Udyam Registration and whose credentials are validated online through Udyam Registration portal as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail themselves of the Purchase preference, the bidder must be the manufacturer / OEM of the offered product on GeM. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by some other OEM are not eligible for any purchase preference. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service and Buyer will decide eligibility for purchase preference based on documentary evidence submitted, while evaluating the bid. If L-1 is not an MSE and MSE Seller (s) has / have quoted price within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such MSE Seller shall be given opportunity to match L-1 price and contract will be awarded for 25% (selected by Buyer) percentage of total quantity. The buyers are advised to refer the OM No. F.1/4/2021-PPD dated 18.05.2023 [OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. Benefits of MSE will be allowed only if seller is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.

3. Reverse Auction would be conducted amongst first 50% of the technically qualified bidders arranged in the order of prices from lowest to highest. Number of sellers eligible for participating in RA would be rounded off to next higher integer value if number of technically qualified bidders is odd (e.g. if 7 bids are technically qualified, then RA will be conducted amongst L-1 to L-4). In case number of technically qualified bidders are 2 or 3, RA will be between all without any elimination. If Buyer has chosen to split the bid amongst N sellers, then minimum N sellers would be taken to RA round. In case Primary products of only one OEM are left in contention for participation in RA based on lowest 50% bidders qualifying for RA, the number of sellers qualifying for RA would be increased to get at least products of one more OEM (directly participated or through its reseller) if available. Further, if bid(s) of any seller(s) eligible for MSE preference is / are coming within price band of 15% of Non MSE L-1 or if bid of any seller(s) eligible for Make in India preference is / are coming within price band of 20% of non MII L-1, then such MSE / Make in India seller shall also be allowed to participate in the RA process.

**Pre Bid Detail(s)**

| Pre-Bid Date and Time | Pre-Bid Venue  |
|-----------------------|--|
| 03-02-2025 11:00:00   | Power Grid Corporation of India Limited, Centralized Procurement Cell, 3rd Floor, Plot No. - 2A/INS 02, Avadh Vihar Yojna, Amar Shaheed Path, Near Medanta Hospital Lucknow- 226002 (UP) |

**SF6 Gas Handling Plant ( 13 set )**

**(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)**

**Technical Specifications/तकनीकी विशिष्टियाँ**

|  |                          |
|--|--------------------------|
| Buyer Specification Document/क्रेता विशिष्टि दस्तावेज़ | <a href="#">Download</a> |
|--|--------------------------|

**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा**

| S.No./क्र. सं. | Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी | Address/पता   | Quantity/मात्रा | Delivery Days/डिलीवरी के दिन |
|----------------|---|---|-----------------|------------------------------|
| 1              | LALROPUIA   | 796009,Power Grid Corporation of India Limited.NERPSIP, Aizawl, Tuivamit, B.P.O - Tanhril,Ramrikawn, Mizoram. Pin-796009, AIZAWL, MIZORAM,796009.             | 2               | 180                          |
| 2              | Pratyutpanna K Rout                                     | 784176,POWERGRID CORPORATION OF INDIA LIMITED, ±800kV HVDC CONVERTER STATION,NIZ-BAGHMARI, BISWANATH CHARIALI, DIST:BISWANATH, ASSAM-784176                   | 1               | 180                          |
| 3              | Hemant Kumar Kerketta                                   | 783369,POWERGRID CORPORATION OF INDIA LIMITED, 400/ 220KV BONGAIGAON S/S, Vill - Fukagaon, PO - Salakati, Dt- Kokrajhar, BTAD Assam - 783369                  | 1               | 180                          |
| 4              | Ayekpam Dinku   | 795113,Power Grid Corporation of India Limited North Eastern Region Power System Improvement Project, Yurembam, Langjing Achouba, Imphal West, Manipur-795113 | 2               | 180                          |

| S.No./क्र. सं. | Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी | Address/पता   | Quantity/मात्रा | Delivery Days/डिलीवरी के दिन |
|----------------|---|---|-----------------|------------------------------|
| 5              | Pendyala Joel   | 501509,765/400kV PowerGrid Maheshwaram GIS Substation, Meerkhanpet village, Kandukur Mandal, R.R dist, TELANGANA  | 1               | 180                          |
| 6              | Chandrama Gogoi   | 785634,POWERGRID CORPORATION OF INDIA LIMITED, POWERGRID MARIANI 220KV S/S,NEW SONOWAL, MARIANI, JORHAT, ASSAM-785634   | 1               | 180                          |
| 7              | Sangrang Sanjesh Boro                                   | 798601,Power Grid Corporation of India Limited,NERPSIP, Mokokchung Office,Post Box No:190,Lumami Road, Mokokchung,Nagaland-798601   | 2               | 180                          |
| 8              | Ujjwal Kumar Gupta                                      | 792001,POWER GRID CORPORATION OF INDIA LIMITED, 132/33KV TEZU SUBSTATION,VILL: KHORALIANG, DIST : LOHIT, ARUNACHAL PRADESH-792001   | 1               | 180                          |
| 9              | Dandu Sai Sumanth                                       | 518123,POWER GRID CORPORATION OF INDIA LIMITED 765/400/220kV Pooling Station, Nandipadu Village,Timmanayunipeta-Chinthalayapalli Road, Kolimigundla Mandal, Nandyal, Andhra Pradesh- 518123 Landmark- Near Gomadugu Chenrayudu Swamy Temple | 2               | 180                          |

## Buyer Added Bid Specific Terms and Conditions/क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें

### 1. Generic

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

### 2. Generic

Buyer Organization specific Integrity Pact shall have to be complied by all bidders. Bidders shall have to upload scanned copy of signed integrity pact as per Buyer organizations policy along with bid. [Click here to view the file](#)

### 3. Generic

Bidder shall submit the following documents along with their bid for Vendor Code Creation:

- a. Copy of PAN Card.
- b. Copy of GSTIN.
- c. Copy of Cancelled Cheque.
- d. Copy of EFT Mandate duly certified by Bank.

#### 4. **Generic**

**Manufacturer Authorization:** Wherever Authorised Distributors/service providers are submitting the bid, Authorisation Form /Certificate with OEM/Original Service Provider details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid

#### 5. **Generic**

Supplier shall ensure that the Invoice is raised in the name of Consignee with GSTIN of Consignee only.

#### 6. **Generic**

Without prejudice to Buyer's right to price adjustment by way of discount or any other right or remedy available to Buyer, Buyer may terminate the Contract or any part thereof by a written notice to the Seller, if:

- i) The Seller fails to comply with any material term of the Contract.
- ii) The Seller informs Buyer of its inability to deliver the Material(s) or any part thereof within the stipulated Delivery Period or such inability otherwise becomes apparent.
- iii) The Seller fails to deliver the Material(s) or any part thereof within the stipulated Delivery Period and/or to replace/rectify any rejected or defective Material(s) promptly.
- iv) The Seller becomes bankrupt or goes into liquidation.
- v) The Seller makes a general assignment for the benefit of creditors.
- vi) A receiver is appointed for any substantial property owned by the Seller.
- vii) The Seller has misrepresented to Buyer, acting on which misrepresentation Buyer has placed the Purchase Order on the Seller.

#### 7. **Forms of EMD and PBG**

Bidders can also submit the EMD with Account Payee Demand Draft in favour of

Power Grid Corporation of India Limited  
payable at  
LUCKNOW

Bidder has to upload scanned copy / proof of the DD along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

#### 8. **Forms of EMD and PBG**

Bidders can also submit the EMD with Banker's Cheque in favour of

Power Grid Corporation of India Limited  
payable at  
LUCKNOW

Bidder has to upload scanned copy / proof of the BC along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

#### 9. **Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

**“Supply of SF6 Gas Handling Plant to various Sites of Southern Region-I, North Eastern Region and NERPSIP (North eastern region) of POWERGRID”**

## Specification. No.: NCN0086

### 10. Buyer Added Bid Specific ATC

Buyer uploaded ATC document [Click here to view the file.](#)

### **Disclaimer/अस्वीकरण**

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
7. Floating / creation of work contracts as Custom Bids in Services.
8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for [attached categories](#), trials are allowed as per approved procurement policy of the buyer nodal Ministries)
9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

**All GeM Sellers / Service Providers are mandated to ensure compliance with all the applicable laws / acts / rules including but not limited to all Labour Laws such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972 etc. Any non-compliance will be treated as breach of contract and Buyer may take suitable actions as per GeM Contract.**

[This Bid is also governed by the General Terms and Conditions/ यह बिड सामान्य शर्तों के अंतर्गत भी शासित है](#)

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws./जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो। बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।

---Thank You/धन्यवाद---