



Bid Number/बोली क्रमांक (बिड संख्या):
GEM/2025/B/5917038
Dated/दिनांक : 11-02-2025

Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण	
Bid End Date/Time/बिड बंद होने की तारीख/समय	04-03-2025 16:00:00
Bid Opening Date/Time/बिड खुलने की तारीख/समय	04-03-2025 16:30:00
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	90 (Days)
Ministry/State Name/मंत्रालय/राज्य का नाम	Pmo
Department Name/विभाग का नाम	Department Of Atomic Energy
Organisation Name/संगठन का नाम	Irel (india) Limited
Office Name/कार्यालय का नाम	Ho
क्रेता ईमेल/Buyer Email	sksinha@irel.co.in
Total Quantity/कुल मात्रा	4
Item Category/मद केटेगरी	Split Air Conditioner Including Green AC, Wall Mount Type (V2) (Q2)
Minimum Average Annual Turnover of the bidder (For 3 Years)/बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का)	1 Lakh (s)
MSE Exemption for Turnover/टर्नओवर के लिए एमएसई को छूट प्राप्त है	Yes
Startup Exemption for Turnover/ टर्नओवर के लिए स्टार्टअप को छूट प्राप्त है	Yes
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,Additional Doc 1 (Requested in ATC) *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
Do you want to show documents uploaded by bidders to all bidders participated in bid?/	No
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	No
Type of Bid/बिड का प्रकार	Two Packet Bid

Bid Details/बिड विवरण

Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	2 Days
Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
Estimated Bid Value/अनुमानित बिड मूल्य	231460
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation

EMD Detail/ईएमडी विवरण

Required/आवश्यकता	No
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ePBG Detail/ईपीबीजी विवरण

Required/आवश्यकता	No
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1. If the bidder is a Micro or Small Enterprise as per latest definitions under MSME rules, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.
2. If the bidder is a Startup, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to their meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.
3. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated above in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
4. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

Split Air Conditioner Including Green AC, Wall Mount Type (V2) (4 pieces)**Technical Specifications/तकनीकी विशिष्टियाँ**

[* जेम कैटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Generic	Classification By Function	Cooling Only
	Nominal Marketing Cooling Capacity (in Ton) {Hint: 1 Ton= 3000 Kcal/Hr, Tolerance +/-10%}	1.5 Ton
	Star Rating (ISEER value range)	5 Star (ISEER value from >=5 to <=5.5)
Refrigerants	Eco-friendly Refrigerant	Yes
	Refrigerant Ozone Depletion Potential is Zero	Yes
Green AC Related Environment Friendly Requirement	Compliance to Green AC related environmental friendly features complied	No
Warranty/Service	Comprehensive Warranty on Air Conditioner/Machine (in years)	1
	Warranty on Compressor (in years)	5, 10 Or higher
	Installation/Commissioning	With Free Standard Installation Commissioning Or higher
	Number of free services during the Comprehensive Warranty on Air Conditioner/Machine	2 services per year, 4 services per year Or higher
Certifications	Mandatory compliance / conformity to relevant ISS	As per IS 1391 (Part 2)-Latest and as per Gazette Notification no. S.O. 3897(E) dated,29th October 2019 and as per BEE Notification dated 19th April 2022

Additional Specification Parameters - Split Air Conditioner Including Green AC, Wall Mount Type (V2) (4 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
1)Type of air conditioner 2) Capacity 3) Type of compressor 4) Type of condenser / evaporator 5) Refrigerant 6) Refrigerant Copper Piping	1) Inverter split air conditioner 2) 1.5Ton 3) Rotary (variable speed 100% inverter) 100% Copper coil. Aluminium coil / alloy shall not be accepted. 4) R - 410 A/R32 or with better ODP / GWP 5) OEM supplied with unit

Specification Parameter Name	Bid Requirement (Allowed Values)
7) Connecting copper piping wall thickness 8) Insulation on Refrigerant piping's(For supply and returns) 9) BEE Star rating 10) Cooling capacity 11) ISEER	7) Minimum 0.8mm wall thickness 8) Nitrile Rubber insulation sleeves with pre-clad Aluminium & joints rapped with Aluminium tapes 9) 5 Star 10) Min 5100-W or standard 11) Min.4.5 W / W or standard
12) Air Filtration 13) Machine control 14) Indoor unit noise level 15) Input power supply 16) Copper pipe length 17) Features 18) Safety controls	12) Demountable & washable dust filter. (Add on filters like Ion/ carbon/ catalyst / UV will be preferred over others on the same cost basis. 13) With Battery Operated Remote Controller having LED / LCD display. 14) Max. 45 dB. 15) 230 V ± 10 percent AC at 50Hz, single phase. 16) Suitable or maximum 6 meters. 17) Sleep mode, turbo, swing, LCD / LED remote, Lock, timer and temperature display. 18) Over load protection.
19) Inclusive Accessories 20) Electrical cable	19) Mounting Bracket for Indoor Unit. Heavy duty floor anchored powder coated GI/ aluminium stand for fixing Outdoor Condensing Units on the roof (or on the wall as required) of the room with serrated. Good quality PVC drain pipe of 25 mm diameter shall have to be supplied and installed along with all necessary works. 20) All electrical cable should be of three / four Core x 2.5 mm ² / 4.0 mm ² copper conductor.
21) Preferred make AC 22) Stabilizer 23) Warranty	21) Voltas / LG / Lloyd / Samsung / Daikin / Hitachi or Equivalent 22) Wall Mountable 4 KVA automatic stabilizer, Input Voltage: 130-280 V AC Output Voltage: 230 V AC +/- 50Hz Make: V-Guard / Voltas/ Luminous. Warranty: 1 Year 23) 1 Year - AIR CONDITIONER and 5 Year - COMPRESSOR

* Bidders offering must also comply with the additional specification parameters mentioned above.

Additional Specification Documents/अतिरिक्त विशिष्टि दस्तावेज़

Applicable Specification Document	View
Applicable Drawing Document	View
Verified and Signed Tp document	View

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	G K Chandra Guptan	761045,IREL(India) Limited PO MATIKHALO,CHATRAPUR Ganjam District.	4	45

Buyback Detail

Item Name	1.5 ton Window AC
Item Description	1.5 ton Window AC
Serial No.	500130450061001282

Model	LW19B52EW, LW19A3N, GWRAC018X1001
Brand	LLOYD, LLOYD, Carrier
Year of Manufacturing	2015
Purchase On	2015-06-17
Age	
Size	
Rating	
Quantity	3
Unit	Numbers
Remark	
Uploaded Image	View Uploaded Image

Buyer added Bid Specific Additional Scope of Work

S.No.क्र.सं.	Document Title	Description	Applicable/रिवर्स प्रभार के अनुसार जीएसटी i.r.o. Items
1	As per buyer technical specifications View	as per buyer technical specifications	Split Air Conditioner Including Green AC, Wall Mount Type (V2) (4)

The uploaded document only contains Buyer specific Additional Scope of Work and / or Drawings for the bid items added with due approval of Buyer's competent authority. Buyer has certified that these additional scope and drawings are generalized and would not lead to any restrictive bidding.

Special terms and conditions-Version:1 effective from 01-05-2024 for category Split Air Conditioner Including Green AC, Wall Mount Type (V2)

- As per latest Version of STC document "STC- Split Air Conditioner Including Green AC, Wall Mount Type (V2)" available at the time of bid creation.

Buyer Added Bid Specific Terms and Conditions/क्रिता द्वारा

जोड़ी गई बिड की विशेष शर्तें

1. Generic

Actual delivery (and Installation & Commissioning (if covered in scope of supply)) is to be done at following address

IREL (India) Limited, OSCOM

Matikhalo
Ganjam
Odisha
Pin - 761045

2. **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 %.

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**

Data Sheet of the product(s) offered in the bid, are to be uploaded along with the bid documents. Buyers can match and verify the Data Sheet with the product specifications offered. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection.

5. **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

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. **Generic**

While generating invoice in GeM portal, the seller must upload scanned copy of GST invoice and the screenshot of GST portal confirming payment of GST.

8. **Scope of Supply**

Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

9. Turnover

Bidder Turn Over Criteria: The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

10. Warranty

Warranty period of the supplied products shall be as given in specifications from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.

11. Buyer Added Bid Specific ATC

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

12. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

MAKE - " Voltas / LG / Lloyd / Samsung / Daikin / Hitachi " or Equivalent.

13) Pre-qualification Criteria:

Technical competency: a) **The Bidder or its OEM {themselves or through re-seller(s)} should have supplied 1.5 ton or above air conditioner in last five years ending bid opening date to any Central / State Govt. Organization / PSU / Public Listed Company / private organizations. Copies of relevant orders along with completion proof like tax invoice / CRAC etc to be submitted along with bid in support of quantity supplied.**

b) **Party should be Original Equipment Manufacturer (OEM) or their authorised representative (Valid Authorisation letter/ certificate are to be submitted along with the offer) otherwise offer shall not be considered.**

NB: For MSE & Start-up bidders, past experience is relaxed. However, bidders have to establish their technical competency by submitting supporting documents towards successful execution of similar supplies for any value, failure to which the offer will not be considered for evaluation.

Note:

As per para 7.3.5 on (Clarification of Bids/Shortfall Documents) of the Manual for Procurement of Goods 2017, issued by Ministry of Finance, Department of Expenditure, During evaluation and comparison of bids, the purchaser may, at his discretion, ask the bidder for clarifications on the bid. The request for clarification shall be given asking the tenderer to respond by a specified date. If the tenderer does not comply or respond by the date, his tender will be liable to be rejected. Depending on the outcome, such tenders are to be ignored or considered further. No change in prices or substance of the bid shall be sought, offered or permitted. No post bid clarification at the initiative of the bidder shall be entertained. **The shortfall information / documents should be sought only in case of historical documents which pre-existed at the time of the tender opening and which have not undergone change since then.** So far as the submission of documents is concerned with regard to qualification criteria, after submission of the tender, only related shortfall document

s should be asked for and considered. **For example, if the bidder has submitted a supply order without its completion / performance certificate, the certificate can be asked for and considered. However, no new supply order should be asked for so as to qualify the bidder.**

As per section 7.3.1 of Manuals for procurement of Goods, the offer shall be declared as unresponsive and be ignored during the initial scrutiny if:

- i) The offer is not in the prescribed format or is unsigned or not signed as per the stipulations in the bid document.
- ii) The required EMD has not been provided or exemption from EMD is claimed without acceptable proof of exemption;
- iii) The bidder is not eligible to participate in the bid as per laid down eligibility criteria (example: the tender enquiry condition says that the bidder has to be a registered MSE unit but the tenderer is a, say, a large scale unit);
- iv) The tenderer has quoted for goods manufactured by a different firm without the required authority letter from the proposed manufacturer.
- v) The bid departs from the essential requirements specified in the bidding document (for example, the tenderer has not agreed to give the required performance security); or
- vi) Against a schedule in the list of requirements in the tender enquiry, the tenderer has not quoted for the entire requirement as specified in that schedule (example: in a schedule, it has been stipulated that the tenderer will supply the equipment, install and commission it and also train the purchaser's operators for operating the equipment. The tenderer has, however, quoted only for supply of the equipment).

14) **Payment Terms (As per GEM GTC) i.e.** 100% payment will be released within ten (10) days of issue of consignee receipt-cum-acceptance certificate (CRAC) and on-line submission of bills.

15) **Liquidated Damages (LD):** As per Clause No. 22.1 of attached GCOC in Para 8 (Buyer uploaded ATC document) above.

16) i) Pre-Qualification Criteria can be relaxed as per prevailing norms for MSEs, MII and Startup companies subject to meeting quality and technical specification.

ii) For MSE bidders and start-ups as recognised by DPIIT (Department for Promotion of Industry and Internal Trade)

ii. a) EMD is exempted as per EMD exemption clause available in GEM bid and GEM General T&C.

ii. b) Turnover is exempted as specified in the bid.

ii. c) Purchase Preference is given as specified in bid.

17) Offers from vendors defaulted to IREL (India) Limited, OSCOM during last one year will not be considered.

18) Bidder should upload their bank details along with offer for Payment and EMD/SD refund purpose

19) Other terms & condition and contact details are attached in buyer uploaded ATC doc.

20) **Engineer-In-Charge: Shri. P. Premkumar, Mgr.-Tech. (Elect.), REEP**

21) **File No: 36 / 32417 (CAPEX)**

Contact person of Tendering Authority

IREL(India)Limited, OSCOM Unit

<u>Purpose</u>	<u>Name</u>	<u>Email id</u>	<u>Mobile No.</u>
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For Bid/tender related query	Shri R.S. Sabat, GM-Technical (Purchase) & I/c-Marketing	rssabat@irel.co.in / purchase-os@irel.co.in	+91 8280402609
	Smt.Sweta Sinha, Manager(Purchase)	sksinha@irel.co.in	+91 7978132875
For Consignment/Goods Transportation related Query	Shri. G.K. Chandraguptan, CM-Tech. (Stores)	stores-os@irel.co.in , gkchandraguptan@irel.co.in	+91 9003681969
For Payment/refund related Query	Shri. J. Nayak, DGM (F&A)	jnayak@irel.co.in , finance-os@irel.co.in	+91 9220310513
For Technical Specification/Scope of work related Query	Shri. P. Premkumar, Mgr.-Tech. (Elect.), REEP	ppremkumar@irel.co.in	+91 7978680034

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---