



Bid Number/बोली क्रमांक (बिड संख्या)<sup>:</sup> GEM/2024/B/5411679 Dated/दिनांक : 21-09-2024

## Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण				
Bid End Date/Time/बिड बंद होने की तारीख/समय	11-10-2024 13:00:00			
Bid Opening Date/Time/बिड खुलने की तारीख/समय	11-10-2024 13:30:00			
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	Но			
Total Quantity/कुल मात्र	80			
ltem Category/मद केटेगरी	Cation Exchange Resin-IS:7330 (Q3)			
Years of Past Experience Required for same/similar service/उर्न्ही/समान सेवाओं के लिए अपेक्षित विगत अनुभव के वर्ष	3 Year (s)			
MSE Exemption for Turnover/टर्नओवर के लिए एमएसई को छूट प्राप्त है	Yes Yes			
Startup Exemption for Turnover/ टर्नओवर के लिए स्टार्टअप को छूट प्राप्त है				
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Experience Criteria, Past Performance, 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			
Past Performance/विगत प्रदर्शन	50 %			
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	Νο			
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)	Νο	
Estimated Bid Value/अनुमानित बिड मूल्य	270220	
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation	
Arbitration Clause	No	
Mediation Clause	No	

#### EMD Detail/ईएमडी विवरण

Poquirod/2007	No
Required/Hidvandi	NO

#### ePBG Detail/ईपीबीजी विवरण

Required/आवश्यकता

No

#### MII Purchase Preference/एमआईआई खरीद वरीयता

MII Purchase Preference/एमआईआई खरीद वरीयता	No

Yes

#### MSE Purchase Preference/एमएसई खरीद वरीयता

MSE Purchase Preference/एमएसई खरीद वरीयता

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. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU for number of Financial years as indicated above in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.

4. 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.

5. 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.

6. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 50% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU. Copies of relevant contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

### Cation Exchange Resin-IS:7330 (80 pieces)

#### Technical Specifications/तकनीकी विशिष्टियाँ

#### \* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य	
Packaging	Pakaging size	25.0 - 200.0 Or higher <b>(liter)</b>	

#### Additional Specification Parameters - Cation Exchange Resin-IS:7330 (80 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)	
Strong Acid Cation Resin Appearance	Moist, translucent, golden yellow to brown colored beads	
lonic form % Moisture holding capacity Total Exchange Capacity, ( Meq/ml)	Sodium 43 to 50 2 Min.	

Specification Parameter Name	Bid Requirement (Allowed Values)	
Brine pH % Volume change ( H to Na form) % perfect beads	7.5 to 9 8% approx. 90 Min.	
% whole beads Bead size distribution, mm Above 14 BSS( 1200) Microns % v/v (% coarser)	98 Min. 0.3-1.2 5 Max	
Passing through 52 BSS (300 Microns) % v/v (fines content ) Effective size, mm Uniformity co-efficient Foreign particles	1 Max. 0.45 to 0.55 1.7 Max. Should be absent         1 Max. 0.45 to 0.55 1.7 Max. Should be absent	
Passing through 52 BSS (300 Microns) % v/v (fines content ) Effective size, mm Uniformity co-efficient Foreign particles		

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

#### 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.	80	30

# 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

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.

#### 3. 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.

#### 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

Shelf Life: The Product/Spare parts to be supplied as part of the services must have minimum

12 Months Shelf Life. On the date of supply, minimum 12 Months usable shelf life should be available / balance.

#### 6. Scope of Supply

Scope of supply (Bid price to include all cost components) : Only supply of Goods

#### 7. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

# **Strong Acid Cation Resin**

Parameter	Specification	
Appearance	Moist, translucent, golden yellow to b rown colored beads	
Ionic form	Sodium	
% Moisture holding capacity	43 to 50	
Total Exchange Capacity, ( Meq/ ml)	2 Min.	
Brine pH	7.5 to 9	
% Volume change ( H to Na form)	8% approx.	
% perfect beads	90 Min.	
% whole beads	98 Min.	
Bead size distribution, mm	0.3-1.2	
Above 14 BSS( 1200) Microns % v /v (% coarser)	5 Max.	
Passing through 52 BSS (300 Micr ons) % v/v (fines content )	1 Max.	

Effective size, mm	0.45 to 0.55	
Uniformity co-efficient	1.7 Max.	
Foreign particles	Should be absent	
Packing in new	25Kg HDPE Bags	

NB: a) 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 wor k **for any value**, failure to which the offer will not considered for evaluation.

b)Test Certificate must be submitted along with the material.

1) Note: As per para 7.3.5 on (Clarification of Bids/Shortfall Documents) of the Manual for Procurem ent of Goods 2017, issued by Ministry of Finance, Department of Expenditure, During evaluation and co mparison of bids, the purchaser may, at his discretion, ask the bidder for clarifications on the bid. The r equest for clarification shall be given asking the tenderer to respond by a specified date. If the tendere r does not comply or respond by the date, his tender will be liable to be rejected. Depending on the out come, 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 ent ertained. The shortfall information / documents should be sought only in case of historical d ocuments which pre-existed at the time of the tender opening and which have not undergo ne change since then. So far as the submission of documents is concerned with regard to qualificatio n criteria, after submission of the tender, only related shortfall documents should be asked for and cons idered. For example, if the bidder has submitted a supply order without its completion / perf ormance certificate, the certificate can be asked for and considered. However, no new supp ly order should be asked for so as to qualify the bidder.

2)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 pro of of exemption;

iii. The bidder is not eligible to participate in the bid as per laid down eligibility criteria(example: the te nder 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 I etter from the proposed manufacturer.

v. The bid departs from the essential requirements specified in the bidding document (for example, th e 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 tha t the tenderer will supply the equipment, install and commission it and also train the purchaser's operat ors for operating the equipment. The tenderer has, however, quoted only for supply of the equipment).

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

4) **EMD(Earnest Money Deposit) & PBG(Performance Bank Guarantee):** Party should submit EM D and PBG as per the GEM bid condition.

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

ii) For MSE bidders and start-ups as recognised by DPIIT (Department for Promotion of Industry and Inte rnal 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.

6) Offers from vendors defaulted to IREL (India) Limited, OSCOM during last one year will not be consid

ered.

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

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

#### 9) Engineer-In-Charge: Shri Soubhagya Patel, DM(Minerals.)

#### 12) File No:03-30592

IREL (India) Limited, OSCOM Bank Details: GST Number: 21AAACI2799F1ZQ Account Name : IREL(India)Limited Name of the Bank: State Bank of India Branch : Matikhalo Branch, IRE Ltd Campus Account No.: A/C No - 10546942016 IFSC: SBIN0006086 MICR Code: 761002521

#### **Contact person of Tendering Authority**

#### IREL(India)Limited, OSCOM Unit

<u>Purpose</u>	<u>Name</u>	<u>Email id</u>	<u>Mobile No.</u>	•
For Bid/tender relate	Shri R. S. Sabat. DGM-Tec h. (Purchase)	rssabat@irel.co.in / purc hase-os@irel.co.in	8. +91 8280402609	Buyer Added Bid
d query	Smt.Sweta Sinha, Manage r(Purchase)	<u>sksinha@irel.co.in</u>	+91 7978132875	
For Consignment/Go ods Transportation relate d Query	Shri. G.K. Chandraguptan, CM-Tech. (Stores)	<u>stores-os@irel.co.in</u> , gkchandraguptan@irel.c <u>o.in</u>	+91 9003681969	
For Payment/refund r elated Query	Shri. J. Nayak, DGM (F&A)	<u>inayak@irel.co.in</u> , finance-os@irel.co.in	+91 9220310513	
For Technical Specifi cation/Scope of work related Query	Shri Soubhagya Patel, DM (Minerals.)	soubhagya.patel@irel.co <u>.in</u>	+91 7978037373	

#### **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 <u>attached categories</u>, 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.

#### 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 के बिडर से खरीद पर प्रतिबंध के संबंध 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---