

बिड दस्तावेज़ / Bid Document

बिड विवरण/Bid Details	
बिड बंद होने की तारीख/समय /Bid End Date/Time	03-08-2026 13:00:00
बिड खुलने की तारीख/समय /Bid Opening Date/Time	03-08-2026 13:30:00
बिड पेशकश वैधता (बंद होने की तारीख से)/Bid Offer Validity (From End Date)	120 (Days)
मंत्रालय/राज्य का नाम/Ministry/State Name	Pmo
विभाग का नाम/Department Name	Department Of Atomic Energy
संगठन का नाम/Organisation Name	Irel (india) Limited
कार्यालय का नाम/Office Name	Ho
शिकायत निवारण के संपर्क विवरण/ Contact details of Grievance redressal	HOD Email id :purchase-ho@irel.co.in Buyer Email id: sksinha@irel.co.in
कुल मात्रा/Total Quantity	20
वस्तु श्रेणी /Item Category	Water Purification System with UV (Ultra-Violet Process) or UV (Ultra-Violet Process)+UF (Ultra-Filtration Process) (V2) (Q2)
बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का) /Minimum Average Annual Turnover of the bidder (For 3 Years)	3 Lakh (s)
टर्नओवर के लिए एमएसई को छूट प्राप्त है / MSE Relaxation for Turnover	Yes Complete
टर्नओवर के लिए स्टार्टअप को छूट प्राप्त है / Startup Relaxation for Turnover	Yes Complete
विक्रेता से मांगे गए दस्तावेज़/Document required from seller	Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate *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
क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेज़ों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेनू है/Do you want to show documents uploaded by bidders to all bidders participated in bid?	Yes (Documents submitted as part of a clarification or representation during the tender/bid process will also be displayed to other participated bidders after log in)

बिड विवरण/Bid Details	
बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या। / Minimum number of bids required to disable automatic bid extension	3
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended	3
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count	3
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	No
क्रेता के लिए उपलब्ध आईटीसी/ITC available to buyer	Yes
बिड का प्रकार/Type of Bid	Two Packet Bid
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation	2 Days
निरीक्षण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ पूर्व पंजीकृत एजेंसियों द्वारा)/Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
अनुमानित बिड मूल्य / Estimated Bid Value	1293988
Payment Timelines	Payments shall be made to the Seller within 30 days of issue of consignee receipt-cum-acceptance certificate (CRAC) and on-line submission of bills (This is in supersession of 10 days time as provided in clause 12 of GeM GTC)
मूल्यांकन पद्धति/Evaluation Method	Total value wise evaluation
मध्यस्थता खंड/Arbitration Clause	No
सुलह खंड/Mediation Clause	No

ईएमडी विवरण/EMD Detail

एडवाइजरी बैंक/Advisory Bank	State Bank of India
ईएमडी राशि/EMD Amount	21932

ईपीबीजी विवरण /ePBG Detail

एडवाइजरी बैंक/Advisory Bank	State Bank of India
ईपीबीजी प्रतिशत (%) /ePBG Percentage(%)	5.00

ईपीबीजी की आवश्यक अवधि (माह) /Duration of ePBG required (Months).

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(a). जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित कैटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज प्रस्तुत करने है। एमएसई कैटेगरी 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।/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.

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

(c). ईएमडी और संपादन जमानत राशि लाभार्थी के पक्ष में होनी चाहिए। / Earnest Money Deposit (EMD) shall also be accepted by the buyer in the form of a surety bond.

लाभार्थी /Beneficiary :

GM (Finance)

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 (Irel India Limited, Oscom)

बोली विभाजन लागू नहीं किया गया/ Bid splitting not applied.

एमआईआई खरीद वरीयता / MII Purchase Preference

एमआईआई खरीद वरीयता / MII Purchase Preference	Yes
मेक इन इंडिया विक्रेताओं को खरीद में प्राथमिकता, यदि उनका मूल्य $L1+X\%$ तक की सीमा में है / Purchase Preference to MII sellers available upto price within $L1+X\%$	20
मेक इन इंडिया खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MII purchase preference	50
सार्वजनिक खरीद (मेक-इन-इंडिया को प्राथमिकता) आदेश 2017 के अनुसार केवल क्लास 1/क्लास 2 के स्थानीय आपूर्तिकर्ताओं को ही भागीदारी की अनुमति है दिनांक 16.09.2020 (समय-समय पर संशोधित एवं लागू) / Allow participation only from Class 1/Class 2 local suppliers as per the Public procurement(Preference to Make-in-india) order 2017 date 16.09.2020(as amended and applicable time to time)	Yes, in compliance with the MII ORDER : DPIIT Order(as amended and applicable time to time)

एमएसई खरीद वरीयता/MSE Purchase Preference

एमएसई खरीद वरीयता/MSE Purchase Preference	Yes
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सूक्ष्म और लघु उद्यम मूल उपकरण निर्माताओं/सेवा प्रदाता को खरीद में प्राथमिकता, यदि उनका मूल्य $L1+X\%$ / Purchase Preference to MSE OEMs/ Service Provider available upto price within $L1+X\%$	15
सूक्ष्म और लघु उद्यम मूल उपकरण निर्माता/सेवा प्रदाता को खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Percentage of Bid quantity/amount for MSE OEMs/ Service Provider Purchase preference	25

ट्रेड्स भुगतान संबंधी विवरण/TReDS Payment Details

This Bid provides for Trade Receivables Discounting System (TReDS) as Preferred mode of payment. For MSME sellers, payments may be processed through a TReDS exchange in which the Buyer is registered, subject to applicable policy and regulatory guidelines. Accordingly, sellers intending to avail payment through TReDS are required to be registered with at least one TReDS exchange in which the buyer is registered.

1. If the bidder is a Micro or Small Enterprise (MSE) as per latest orders issued by Ministry of MSME, the bidder shall be relaxed from the eligibility criteria of "Bidder Turnover" as defined above subject to meeting of quality and technical specifications. If the bidder itself is MSE OEM of the offered products, it would be relaxed from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. The bidder seeking Relaxation from Turnover, shall upload the supporting documents to prove his eligibility for Relaxation.

2. If the bidder is a DPIIT registered Startup, the bidder shall be relaxed from the the eligibility criteria of "Bidder Turnover" as defined above subject to their meeting of quality and technical specifications. If the bidder is DPIIT Registered OEM of the offered products, it would be relaxed from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. The bidder seeking Relaxation from Turnover shall upload the supporting documents to prove his eligibility for Relaxation.

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. 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 and its subsequent Orders/Notifications issued by concerned Ministry .Benefits of MSE will be allowed only if seller/service provider is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.

5. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs having valid Udyam Certificate 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. In respect of bid for Services, the bidder must be the Service

provider of the offered Service. 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. 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 in case of product bids, whereas in case of services the eligibility is automatically validated. 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.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.

6. 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.

If the buyer has mentioned MSE purchase preference in ATC then service provider is required to upload necessary documents for MSE purchase preference for verification by the buyer during evaluation.

Water Purification System With UV (Ultra-Violet Process) Or UV (Ultra-Violet Process)+UF (Ultra-Filtration Process) (V2) (20 pieces)

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

तकनीकी विशिष्टियाँ /Technical Specifications

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

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Features and Performance	Type of Water Purification Technology	Generally Conformity to IS 14724 for Ultraviolet (UV), Generally Conformity to IS 14724 for Ultraviolet (UV)+Ultrafiltration (UF)
	Rate of Flow (In LPH) of purified water	upto 25 LPH, upto 50 LPH, upto 100 LPH, upto 200 LPH, upto 300 LPH, upto 500 LPH, upto 700 LPH, upto 1000 LPH, upto 1300 LPH, upto 1600 LPH, upto 2000 LPH
	Method of Mounting	Countertop/Wall Mount, Freestanding
	Guaranteed output water quality	As per IS 10500 or better
Water Storage	Storage Tank (inclusive in the scope of supply)	Yes, No, Self Contained Water Cooler
	Type of Water Tank / Location	In-Built Storage Tank, External Storage Tank, Without Storage Tank, Self Contained Water Cooler
	Storage Tank Material	Stainless Steel, ABS/PP Food Grade, NA, Self Contained Water Cooler
	Storage Tank Capacity (in Ltr)	upto 20 Liters, Above 20 Liters upto 50 Liters, Above 50 Liters upto 250 Liters, Above 250 Liters upto 500 Liters, Above 500 Liters upto 1000 Liters, Above 1000 Liters, NA, Self Contained Water Cooler

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Self Contained Water Cooler	Self Contained Water Cooler as per IS 1475 (ISI Marked) of cooling capacity - 20 LPH at Rated conditions and Storage Capacity 40 Liters (I,e 20/40 water cooler.), Self Contained Water Cooler as per IS 1475 (ISI Marked) of cooling capacity - 40 LPH at Rated conditions and Storage Capacity 40 Liters (I,e 40/40 water cooler.), Self Contained Water Cooler as per IS 1475 (ISI Marked) of cooling capacity - 40 LPH at Rated conditions and Storage Capacity 150 Liters (I,e 40/150 water cooler.), Self Contained Water Cooler as per IS 1475 (ISI Marked) of cooling capacity - 60 LPH at Rated conditions and Storage Capacity 80 Liters (I,e 60/80 water cooler.), Self Contained Water Cooler as per IS 1475 (ISI Marked) of cooling capacity - 60 LPH at Rated conditions and Storage Capacity 120 Liters (I,e 60/120 water cooler.), Self Contained Water Cooler as per IS 1475 (ISI Marked) of cooling capacity - 150 LPH at Rated conditions and Storage Capacity 150 Liters (I,e 150/150 water cooler.), NA

Additional Specification Parameters - Water Purification System With UV (Ultra-Violet Process) Or UV (Ultra-Violet Process)+UF (Ultra-Filtration Process) (V2) (20 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
as per buyer technical specifications	as per buyer technical specifications

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

इनपुट कर क्रेडिट(आईटीसी) तथा रिवर्स प्रभार (आरसीएम)/Input Tax Credit(ITC) and Reverse Charge(RCM) Details

जीएसटी पर इनपुट कर क्रेडिट /ITC on GST	जीएसटी उपकर कर क्रेडिट /ITC on GST Cess
100%	NA

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

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Ashutosh Pandey	761045,IREL(India) Limited PO MATIKHALO,CHATRAPUR Ganjam District.	20	90

Special terms and conditions-Version:1 effective from 25-07-2025 for category Water Purification System with UV (Ultra-Violet Process) or UV (Ultra-Violet Process)+UF (Ultra-Filtration Process) (V2)

1. **Standard Terms & Conditions (STC) for Installation and Commissioning of Water Purification Systems - UV or UV + UF**

Scope of Work - Installation & Commissioning:

This document outlines the standard installation and commissioning responsibilities for Water Purification Systems based on UV or a combination of UV and UF technologies.

1. Responsibilities of the Seller:

1. Provision of all tools, equipment, and machinery required for installation and commissioning of the system.
2. Supply of appropriate mounting hardware such as brackets, screws, washers, etc., for securing the machine at the designated location.
3. Proper, clean, and secure piping and water connections should be installed as per industry best practices.
4. Provision of inlet and outlet piping/connections within a range of 2-3 meters from the machine.
5. Execution of all necessary electrical wiring to ensure correct and safe machine operation.
6. Proper earthing of all machine components and insulation of electrical wiring to prevent electric shocks during use.
7. During scheduled service visits under Comprehensive Warranty or CMC (Comprehensive Maintenance Contract), the following activities will be performed:
 - Replacement of pre-filter free of cost during every service visit.
 - Complete cleaning of the water purification system and associated water tank (if applicable).
 - Annual free replacement of all filters, which may include (but are not limited to): RO Filters, Sand Filter, Sediment Filter, UV, UF, Pre-Carbon Filter, Post-Carbon Filter, Mineral Filter, Micron Filter, Dual Media Filter, Anti-Scaling, Alkaline Filter, Absorption Filter, etc., as applicable.

1. Responsibilities of the Buyer:

1. Facilitate access for the installation team by providing necessary gate passes to the installation site.
2. Ensure that the machine is installed at an accessible and appropriate location, suitable for both installation and future maintenance.
3. Ensure the availability of water supply inlet and outlet points within 1-2 meters of the machine.
4. Provide accessible electrical power sockets within 1-2 meters of the installation site.

1. Notes to Sellers:

1. Sellers must adhere to the General Terms and Conditions (GTC) and ensure the product matches the specifications listed in the catalogue or exceeds them.
2. A single model should not be uploaded under multiple catalogues with inconsistent or conflicting specifications.
3. The product must comply with CML specifications, including but not limited to LPH (litres per hour) capacity. Any discrepancies may trigger action as per the IM policy.
4. While uploading the product catalogue, sellers must include three distinct images:
 - Image 1: Isometric View of the Full Product
 - Image 2: Front View of the Full Product
 - Image 3: Left or Right Side View of the Full Product
5. If inconsistencies are found in the uploaded/offered product, the OEM dashboard for the concerned brand may be removed, and the seller account suspended in accordance with IM policy.

1. Notes to Buyers:

1. For Procurement via BID/RA:

- Buyers should create bids with clearly defined values for critical ("Golden") parameters such as:
 - Type of Water Purification Technology
 - Filtration Capacity (in LPH)
 - Inclusion and specifications of Storage Tank
 - Material and Capacity of Storage Tank (in Liters)
 - Maximum Feed Water TDS (ppm) at which rated LPH, and water quality is assured
 - Guaranteed Output Water Quality
 - Bids lacking specific selections or choosing "Any Value" for these Golden Parameters may be deemed ambiguous and can be cancelled at any time by the competent authority. The buyer will be held accountable if vague specifications lead to reduced competition or increased cost to the exchequer.
2. Buyers are encouraged to apply comprehensive filters during BID/RA to include all qualifying options that meet or exceed technical requirements. For example, if a Semi-Automatic controller is required, options including Fully Automatic should also be selected. Failing to do so, resulting in restricted competition or higher procurement costs, shall be the buyer's responsibility.
 3. Buyers must refer to Clause 4.xiii.(w) of the GTC. Any additional technical specifications added

should not contradict GeM category standards. Contradictory specifications may render the bid invalid and subject to cancellation by competent authority.

4. Before issuing the CRAC, the buyer/consignee must verify all technical specifications and parameters of the installed machine such as filtration capacity, machine type, etc., as per the contract.
5. When sellers provide alternate models under the clause "Other Equivalent/Better Alternate Models Offered," buyers must ensure that these models meet or exceed all original bid requirements before accepting them. This clause is relevant only in BID/RA-based procurement and does not apply to direct purchase or L1 procurement.
6. Buyers may opt for an Extended Performance Bank Guarantee (EPBG) covering a period longer than the machine's warranty, which may be invoked if warranty obligations are not met.

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

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

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.

6. 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.

7. **Scope of Supply**

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

8. **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.

9. **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.

10. **Buyer Added Bid Specific ATC**

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

11. **Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

- 1) i) EMD (Earnest Money Deposit):** EMD is to be remitted by way of 'account payee' or demand draft' or 'Banker's cheque' or 'Bank Guarantee from any scheduled commercial Banks' or "online payment" in favour of IREL. In case of online payment, bidders should submit the UTR no. enabling verification of receipt of the amount.

ii) EMD exemption is applicable as per attached GEM GTC clause no. (4. xiii. (m)).

2) Pre-Qualification Criteria:

(a) Technical competency

Bidder should have successfully executed similar work in any State Govt. /Central Government Organization/ PSU/ Autonomous Body/Private Organization/Public listed company during last five (5) years ending bid opening date. Party has to upload documentary evidence in support of execution of work. Party has to submit copy of Purchase order/Supply order/Work order along with completion certificate/CRAC/ Tax invoice.

Definition of similar work: Supply of RO water purifier/supply installation of RO drinking water plant.

(b) Financial Soundness: Bidder shall submit average financial turnover during last 3 years ending 31st March of previous financial year which shall not be less than Rs 3 Lakhs. Documentary evidence like certified audited balance sheets of relevant periods or a certificate from chartered accountant/cost accountant indicating the turnover details for relevant period or profit and loss statement for relevant period shall be uploaded with bid.

NB :-

a) Party should upload buyer technical specifications duly signed & sealed during bidding.

b) 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.

3) Payment Timelines: Payment will be released to the party after completion of installation and commissioning of all 20 Nos of RO water purifier cum cooler at designated locations subject to certification by E.I.C & user department and installation and commissioning report.

4) Liquidated Damages (LD): (As per GEM GTC): If the Seller/Service Provider fails to deliver any or all of the Goods/Services within the original/re-fixed delivery period(s) specified in the contract, the Buyer will be entitled to deduct/recover the Liquidated Damages for the delay, unless covered under Force Majeure conditions aforesaid, @ 0.5 % of the contract value of delayed quantity per week or part of the week of delayed period, until actual delivery or performance, as pre-estimated damages not exceeding 5% of the total contract value without any controversy/dispute of any sort whatsoever. However, in case of inordinate delay maximum deduction shall be 10% of the total contract value.

Note: Inexcusable delays of more than one-fourth (25%) of the completion period specified in the contract shall be treated as inordinate delay(s).

5) SD / EPBG: (Applicable for order value above 5 Lakhs): Please furnish Security Deposit (SD) @ 5% of the total order value (Excluding GST) within 14 days of receipt of this order in the form of demand draft / RTGS. Alternatively, you may furnish an irrevocable Bank Guarantee for the said amount. The BG should be issued by SBI including its subsidiaries or Nationalized Bank or any schedule 'A' Commercial Bank approved by RBI. BG given by Co-Operative banks will not be accepted. BG shall not bear any interest and is liable to be forfeited for unsatisfactory completion or an abandonment of the supply. The same shall be refunded to you after successful completion of warranty period and after due clearance by user department.

Note: If successful bidder did not remit SD within 14 days of receipt of order, Penalty of 10% per annum shall be levied for delayed remittance of security deposit.

6) Purchase Preference is given as specified in bid. Bidders are advised to take care to claim for the PPP/MII purchase preference feature by uploading the MSE document once again in PPP/MII purchase preference part while participating in the GeM bid.

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

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

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

10) Engineer-In-Charge: Shri Deepak Mishra, Sr. Manager-T (Res & CSR)

11) File No: 01-E-5331- CSR (FY- 26-27)

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 Technical Specification / Scope of work related Query	Shri Deepak Mishra SM-Tech.(Res & CSR)	deepakmishra@irel.co.in	+91 9078002373
For Consignment / Goods Transportation related Query	Shri. Satyendra Saw DM-Tech (Stores)	stores-os@irel.co.in , satyendra.kumar@irel.co.in	+91 9039665542

For Bid/ tender related query	Smt. Sweta Sinha, Manager-Tech (Purchase)	purchase1-os@irel.co.in sksinha@irel.co.in	+91 7978132875
	Shri. P Madhu Mohan Babu, DGM-Tech.(Commercial/Purchase) & I/c - Stores	pmadhumohanbabu@irel.co.in	+91 9969077484
For Payment/refund related Query	Shri. J. Nayak, GM (Finance)	finance-os@irel.co.in - jnayak@irel.co.in	+91 9220310513

Buyer Technical Specifications

SCOPE OF WORK

1. Party has to supply all RO water purifiers cum cooler (20 nos) to central store of IREL (India) Limited, OSCOM, Matikhalo, Chatrapur. The shifting of materials from Central Store of IREL (India) Limited, OSCOM to installation site is the responsibility of the party without incurring any additional cost to IREL.
2. After inspection, party has to install and commission the RO water purifiers cum cooler at different locations i.e Govt. Schools surrounding 07 GPs of OSCOM Mine's Operational area, Govt. Offices/ Panchayat Offices etc which are located within a radius of around 15 KM from IREL Plant.
3. The location of installation sites where RO water purifiers cum cooler to be installed will be shown by EIC.
4. Party has to install & commission RO water purifiers cum cooler in different locations as mentioned above in co-ordination with District Administration/ School authorities & EIC.
5. Party has to supply the materials strictly in adherence to technical specifications of the tender.
6. Party has to provide all ancillary items i.e. switch board, socket, wire/casing/cable/valve/plumbing items etc required for installation of the item without incurring any additional cost to IREL.
7. Party has to provide base/foundation for commissioning of the RO water purifiers cum cooler in different sites.
8. IREL shall not be liable in any manner in case of damage if any occurs to any component /spare parts during transportation of the material to installation site.
9. Party has to provide minimum one year warranty on RO water purifier cum cooler from the date of installation & commissioning at site.
10. Party has to arrange for fitting of inlet pipe and fitting from raw water sources to water purification system
11. Party has to arrange for pipe and fitting from outlet to purified water tank
12. Party has to arrange for pipe fitting for drainage of reject water to suitable location.
13. Party will provide Water purifier stand as per following specification:
Unit dimension- (W x D x H) : minimum 580mm x495mm x 458mm
Material- galvanized iron (GI)
Load bearing capacity: Minimum 300 KG
The stand should be manufactured from high quality galvanized Iron (GI) steel providing excellent strength, durability and resistance against rust and corrosion.
14. Party will do the branding of CSR initiative of IREL by fixing (2ft x 3ft) Aluminium frame with a weather-resistant Printed ACP/ vinyl panel.

Safety: The contractor shall abide with all safety regulations in force. Party will comply with all applicable provisions of contractor safety management policy of OSCOM.

Technical Specification

Type of water purification technology- RO + UV
Availability of sediment and activated carbon filter-Yes
Ultraviolet (UV) Lamp-Yes

Provision of Arsenic removal-Yes
 Provision of Fluoride removal-Yes
 Provision of Chloride removal- Yes
 Storage tank-In-built
 Material of water Storage tank-Stainless Steel-304
 Storage tank capacity upto float valve level-(in litre)- 100
 Maximum Input water TDS allow to the system-2000

Stages of Purification-5, Pre-carbon block filtration, Sediment filtration, Reverse Osmosis purification, Ultra Violet Purification, Post-carbon block filtration.

No of Particulate filter provided-Minimum 1
 No of Activated Carbon filter provided-Minimum 1
 No of Antiscalant filter provided-Minimum 1
 High Pressure pump-Yes
 Filtration water capacity in litre/hour- Minimum 50
 TDS removal percentage from RO membrane-Minimum 90%
 Body of filter-ABS Food grade
 Type of Compressor- Reciprocating
 Evaporator material-Copper
 Water storage tank insulation-PUF thermal insulation
 No of cold water faucets-2
 Water flow rate through Faucets (in litre per hour)- Minimum 50
 Cooling capacity at comfort level (17 $\pm$ 1degree Celsius in Litre/Hour)- 60
 Condenser material- Pipe: copper, Fins: Aluminum
 Installation type-Floor mounted and Enclosed
 Operating Power Supply-230 $\pm$ 10%V AC, 50 HZ, single phase
 Refrigerant-R134a
 Pipe and pipe fitting material-PVC
 Conformity to Standard for Ultraviolet system: IS14724 (latest) for water purification system with ultraviolet disinfection.
 Output water conforming standard- IS10500 (latest)

BOQ

Sl No	Description of Item	UoM	Quantity
1	Supply, installation & commissioning of Portable RO water purifier cum cooler with stand as per the technical specification.	Nos	20

अस्वीकरण/Disclaimer

The Additional Terms and Conditions (ATC) have been incorporated by the Buyer after approval of their Competent Authority. The Buyer, is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any restriction arising in the bidding process due to these ATCs and including the modification of technical specifications and / or terms and conditions governing the bid. All representations / grievances pertaining to the ATC clauses shall be raised with the buyer organization directly and not with GeM. If any of the clause(s) is/are incorporated by the Buyer regarding the following, the bid & resultant contract shall be treated as null & void. Further, GeM reserves the right, at its sole discretion, to cancel the bid forthwith, without issuance of any prior notice or intimation :-

1. Publishing Custom / BOQ bids for items for which regular GeM categories are available (unless such

Custom / BOQ item is bunched with the major regular product Category Item).

2. Mandating procurement of / from specific Brand / Make / Model / Manufacturer / Dealer except in case of Single Bid / Proprietary Article Certificate (PAC) Buying.
3. Inclusion of disqualification criteria related to suspension of seller / service provider, where such suspension period has already expired.
4. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
5. Publishing bids on GeM for procurement of works.
6. Procurement of Goods by creating a Service bid on GeM & vice-versa.
7. Seeking sample with bid or approval of samples during bid evaluation process. However, trial / sample, as the case may be, shall be permitted in cases where trial / sample are allowed as per approved and published procurement policy of the Buyers' controlling Ministry / Department / State / Public Sector Enterprises Headquarters. If there is any violation of trial / sample clause with regard to approved policy of the Buyers' Ministry / Department / State / Public Sector Enterprises Headquarters, then this is to be determined and redressed by the concerned Buyer Organisation only.
8. Seeking experience from specific organization / department / institute only or from foreign / export experience.
9. Creating bid for items from incorrect categories.
10. Reference of conditions published on any external site or reference to external documents/clauses.
11. Asking for any Tender fee / Bid Participation fee, as the case may be.
12. Buyer added ATC Clauses which are in contravention of clauses defined in bid detail section, including specifications, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by the applicable GeM GTC.
13. Any ATC clause in contravention with GeM GTC Clause 4 (xiii) (h) will be invalid. In case of multiple L1 bidders against a service bid, the buyer shall place the Contract by selection of a bidder amongst the L-1 bidders through a Random Algorithm executed by GeM system.
14. In a category based bid, adding additional items, through buyer added, additional scope of work/ additional terms and conditions/or any other document. If buyer needs more items along with the main item, the same must be added through bunching category based items or by bunching custom catalogues or bunching a BoQ with the main category based item, the same must not be done through ATC or Scope of Work.

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. 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 shall ensure full compliance with all applicable labour laws, including the provisions, rules, schemes and guidelines under the four Labour Codes i.e. the Code on Wages, 2019; the Industrial Relations Code, 2020; the Occupational Safety, Health and Working Conditions Code, 2020; and the Code on Social Security, 2020 as and when notified and brought into force by the Government of India.

For all provisions of the Labour Codes that are pending operationalisation through rules, schemes or notifications, the corresponding provisions of the pre-existing labour enactments (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. and relevant State Rules) shall continue to remain applicable.

The Seller/ Service Providers shall, therefore, be responsible for ensuring compliance under:

- All notified and enforceable provisions of the new Labour Codes as mentioned hereinabove; and
- All operative provisions of the erstwhile Labour Laws until their complete substitution.

All obligations relating to wages, social security, safety, working conditions, industrial relations etc. and any other statutory requirements shall be strictly met by the Seller/ Service Provider. Any non-compliance shall constitute a breach of the contract and shall entitle the Buyer to take appropriate action in accordance with the contract and applicable law.

This Bid is governed by the General Terms and Conditions, conditions stipulated in Bid and Service

Level Agreement specific to the Service, as the case may be, as provided in the Marketplace.

However, in case of Service, if any condition specified in General Terms and Conditions is contradicted by the conditions stipulated in Service Level Agreement specific to said Service, then it will over-ride the conditions in the General Terms and Conditions.

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

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 कार्यवाई का आधार होगा।/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.

---धन्यवाद/Thank You---