

Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण	
Bid End Date/Time/बिड बंद होने की तारीख/समय	13-07-2023 12:00:00
Bid Opening Date/Time/बिड खुलने की तारीख/समय	13-07-2023 12:30:00
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	60 (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
Total Quantity/कुल मात्रा	1
Item Category/मद केटेगरी	interactive panels and accessories (Q2)
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	Certificate (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
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	No
ITC available to buyer/क्रेता के लिए उपलब्ध आईटीसी	Yes
RCM Applicable/लागू आरसीएम	Yes
Type of Bid/बिड का प्रकार	Two Packet Bid
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

Bid Details/बिड विवरण	
Estimated Bid Value/अनुमानित बिड मूल्य	324500
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)
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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Splitting/विभाजन

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

MII Purchase Preference/एमआईआई खरीद वरीयता

MII Purchase Preference/एमआईआई खरीद वरीयता	No
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MSE Purchase Preference/एमएसई खरीद वरीयता

MSE Purchase Preference/एमएसई खरीद वरीयता	Yes
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1. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs 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 the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. 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. 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 Seller shall be given opportunity to match L-1 price and contract will be awarded for 25%(selected by Buyer) percentage of total QUANTITY.

2. 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.

Section 9(3) Of GST/जीएसटी की धारा 9(3)।

Where ever RCM is applicable, sellers (Regular GST registered seller who opted out of FCM , unregistered seller, seller registered under composition scheme)will be forced to put Zero GST and GST cess in their bids. Buyer will have liability of paying the GST and GST cess to the government on the specified rate mentioned by them in this Bid.

Interactive Panels And Accessories (1 pieces)**Technical Specifications/तकनीकी विशिष्टियाँ**

* As per GeM Category Specification/जेम कैटेगरी विशिष्टि के अनुसार

Specification	Specification Name/विशिष्टि का नाम	Bid Requirement/बिड के लिए आवश्यक (Allowed Values)/अनुमत मूल्य
Specification	Display Type	LCD
	Display Panel Diagonal size (mm)	2184, 2184.4, 2184.2, 2184.6
	Width of The Effective Display Area of The Panel (mm)	1895.04
	Height of The Effective Display Area of The Panel (mm)	1065.96
	Backlight Technology	LED
	Display Resolution (Pixels)	3840X2160
	Display Brightness (Nits)	450
	Display Aspect Ratio	16:9
	Touch interface	Touch sensitive as well as pen driven
	Touch Technology	Infrared optical
	Number of touch points (Number)	20
	Response time (milli seconds)	8
	Provision of in built speakers	Yes
	Bluetooth connectivity	Yes
	Wi-Fi connectivity	Yes
	On Site OEM Warranty (Year)	3

Additional Specification Parameters - Interactive Panels And Accessories (1 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
OPS OPERATING SYSTEM AND WARRANTY	WINDOWS 10 PROFESSIONAL, WARRANTY 3 YEARS
OPS PROCESSOR	i5
OPS GENERATION	10 th
OPS RAM	8 GB
OPS SSD	256 GB

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

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

ITC on GST/जीएसटी पर इनपुट कर क्रेडिट	ITC on GST Cess/जीएसटी उपकर कर क्रेडिट	RCM Applicable/लागू आरसीएम	GST as per RCM/रिवर्स प्रभार के अनुसार जीएसटी	GST Cess 1 as per RCM/रिवर्स प्रभार के अनुसार जीएसटी उपकर 1	GST Cess 2 as per RCM	Optional RCM/वैकल्पिक रिवर्स प्रभार
18%	NA	Yes	18%	NA	NA	No

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	Sunil Sebastian	691583,IREL(India) Limited P.O.: CHAVARA-691 583 DIST.: KOLLAM, STATE: KERALA	1	45

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	Scope of work View	Supply, Installation, testing and commissioning of IPS Panel at the Conference hall of IREL (India) Limited, Chavara, Kollam	Interactive Panels And Accessories(1)

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.

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

1. Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

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. Scope of Supply

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

4. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

IPS interactive Panel for Video Conferencing

Display Size: 86 inch Display

Display Type: D-LED IPS

Resolution: 3840(H) x2160 (V) – 4K UHD

Touch interface: Touch sensitive as well as pen driven

Response Time (ms): 8 ms minimum

Display Brightness : 450 nits minimum

Aspect Ratio: 16:9

Contrast Ratio: 1200:1

Dynamic Contrast Ratio: 30000:1

Touch Surface: Anti – Glare

Life Time: 50000 Hrs. minimum

Induction Method: Infrared Ray

Touch Points: Infrared IR 20 points OPS

Writing Style: finger or any solid object

Android writing software - Built-in

OPS- 4K Android system User Interface OPS

OPS Slot- Yes

Support Operation System: Windows 11/10/8/7/XP/ Linux, Mac / Android / Chrome Book

Android OS Version: Built-in Android Version 8.0 / Version 11.0 (Optional)

CPU: 1.5GHz Quad-core A55

GPU: Quad-Core G52

Storage: 32GB minimum

RAM: 4GB minimum

Screens mirroring- 4 Nos. min

Speaker Type: 2pcs Built-in, Left/Right

Speaker Output: 20W minimum × 2

Auto turn off, sleep timer -Yes

Touch pens - Yes

Audio only mode -Yes

Wake up on HDMI- Yes

Wake up on LAN- Yes

Wall mount- Yes

BIS registration under CRS of Meity - Yes

OPS Configuration

Processor – i 5

Generation – 10th

RAM- 8GB

SSD -256 GB

Operating System – Windows 10 Professional

Warranty – 3 Years

Input & Output

VGA Input : 1, VGA Audio Input : 1 , Android USB2.0 : 1, Public USB3.0 : 1, Touch USB2.0 : 1, HDMI 2.0 Input : 2, AV Input : 1, AV output : 1, YPbPr in : 1, DP 1.2 Input : 1, type-C : 1, RS232 : 1, RJ-45 : 2 (RJ45 IN-1, RJ 45 OUT-1), 100M LAN for Android, SPDIF Out (Audio Out) : 1, WIFI / Hotspot : Dual WIFI, Bluetooth : 5.0, Earphone : 1, MIC in : 1, Camera USB3.0 : 1

Installation & Commissioning - At our site IREL (India) Limited, Chavara on free of cost

Warranty – 3 Year On site.

OEM should have a service centre within the radius of 200km from IREL (India) Limited, Chavara, Kollam (Provide the details with Contact Number)

Pre-Qualification Criteria

The bidder should be an OEM / Authorized dealer of OEM

The bidder should submit OEM / Authorized dealer of OEM certificate along with the bid.

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. Any clause(s) incorporated by the Buyer regarding following shall be treated as null and void and would not be considered as part of bid:-

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.
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 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।

---Thank You/धन्यवाद---