बिड संख्या/Bid Number: GEM/2026/B/8231969
दिनांक /Dated: 04-11-2026

बिड दस्तावेज़ / Bid Document

बिड विवरण/Bid Details	
बिड बंद होने की तारीख/समय /Bid End Date/Time	16-11-2026 15:00:00
बिड खुलने की तारीख/समय /Bid Opening Date/Time	17-11-2026 15:00:00
बिड पेशकश वैधता (बंद होने की तारीख से)/Bid Offer Validity (From End Date)	90 (Days)
मंत्रालय/राज्य का नाम/Ministry/State Name	Department Of Space
विभाग का नाम/Department Name	Department Of Space
संगठन का नाम/Organisation Name	Indian Space Research Organization
कार्यालय का नाम/Office Name	Isro Propulsion Complex Mahendragiri Tamilnadu
शिकायत निवारण के संपर्क विवरण/ Contact details of Grievance redressal	HOD Email id :alaguvelu_k@iprc.gov.in Buyer Email id: na_priya@iprc.gov.in
कुल मात्रा/Total Quantity	1
वस्तु श्रेणी /Item Category	thermal imager (Q2)
एमएसएमई के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है/MSE Relaxation for Years of Experience and Turnover	No
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है /Startup Relaxation for Years of Experience and Turnover	No
बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या। / Minimum number of bids required to disable automatic bid extension	2
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended	5
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
बिड का प्रकार/Type of Bid	Single Packet Bid

बिड विवरण/Bid Details	
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation	4 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
मूल्यांकन पद्धति/Evaluation Method	Total value wise evaluation
मध्यस्थता खंड/Arbitration Clause	No
सुलह खंड/Mediation Clause	No

ईएमडी विवरण/EMD Detail

आवश्यकता/Required	No

ईपीबीजी विवरण /ePBG Detail

एडवाइजरी बैंक/Advisory Bank	State Bank of India
ईपीबीजी प्रतिशत (%)/ePBG Percentage(%)	3.00
ईपीबीजी की आवश्यक अवधि (माह) /Duration of ePBG required (Months).	14

(a).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.

लाभार्थी /Beneficiary :

Sr. Accounts Officer
ISRO Propulsion Complex Mahendragiri Tamilnadu, Department of Space, indian space research organization, Department of Space
(Authimoola Perumal N)

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

एमआईआई खरीद वरीयता/MII Purchase Preference

एमआईआई खरीद वरीयता/MII Purchase Preference	No

एमएसई खरीद वरीयता/MSE Purchase Preference

एमएसई खरीद वरीयता/MSE Purchase Preference	Yes

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

1. **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.

एक्सेल में अपलोड किए जाने की आवश्यकता /Excel Upload Required :

Price Break up with GST - 1793700351.xlsx

Thermal Imager (1 pieces)

तकनीकी विशिष्टियाँ /Technical Specifications

* जेम केटेगरी 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)
LENS MEASUREMENTS FEATURES	**Horizental Field of View of Telephoto lens**	9-12, 13-15, 15-20, 20-25, NA
	Vertical Field of View of Telephoto lens	7-12, 13-15, 15-21, 20-26, NA
	IFOV of Telephoto Lens (mRad)	0.5, 0.65, 0.7, 0.75, 0.87, 1, NA, <=0.35
PERFORMANCE FEATURES	**Detector Resolution (minimum) (pixel)**	14000, 19000, 75000, 100000, 326400, 76800, 300000, 500000, 384, 288
	Temperature Range of Objects (Degree Celsius)	-20 to +250, -20 to +350, -20 to +500, +30 to +42 (for fever measurment & animal husbandry thermal imager), -20 to + 1200, -20 to 650, 20 °C to +1,000 °C or better

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Temperature measuring accuracy of reading (or better)	± 0.3% oC (for fever measurment & animal husbandry thermal imager), ± 2% oC, ± 5%oC, ± 0.5% oC, +/- 4% for ambient reading, ± 2 °C or 2 % (at 25 °C nominal, whichever is greater)
	Minimum Focus distance	10, 20, 65, 100, 15 **(centimeter)**
	Thermal sensitivity (NETD)	0.05 - 30 **(degree Celsius)**
DISPLAY	**Display Type**	Color LCD, Color LED, Color LCD Touch Display, 3.5” Colour Touchscreen
	Display size	2 - 10 **(inch)**
GENERAL FEATURES	**Built-in digital camera/ Visual Camera Resolution (Mpixel)**	N ? 0.5, N ? 1, NA, 4, 8, 3.1 MP

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	Sandeep P S	627133,ISRO Propulsion Complex Government of India Department of Space Mahendragiri, Near Kavalkinaru Junction Tirunelveli	1	60

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

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 up to 25% of the contracted quantity during the currency of the contract at the contracted rates. The delivery period of quantity shall commence from the last date of original delivery order and in cases where option clause is exercised during the extended delivery period the additional time shall commence from the last date of extended delivery period. The additional delivery time shall be (Increased quantity ÷ Original quantity) × Original delivery period (in days), subject to minimum of 30 days. If the original delivery period is less than 30 days, the additional time equals the original delivery period. The Purchaser may extend this calculated delivery duration up to the original delivery period while exercising the option clause. Bidders must comply with these terms.

2. **Scope of Supply**

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

3. **Generic**

The buyer organization is an institution eligible for concessional rates of GST as notified by the Government of India. The goods for which bids have been invited fall under classification of GST concession and the conditions for eligibility of concession are met by the institution. A certificate to this effect will be issued by Buyer to the Seller after award of the Contract. Sellers are requested to submit their bids after accounting for the Concessional rate of GST.
Applicable Concessional rate of GST :

5
%
Notification No.and date :
9/2025
dated
17/09/2025

4. **Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

1. DETAILED TECHNICAL SPECIFICATIONS, TERMS AND CONDITIONS ARE ENCLOSED IN THE BID DOCUMENT.

2. PLEASE PROVIDE PRICE BREAK UP RELATED DOCUMENTS ALONG WITH PRICE QUOTE. THE PRICE BREAK UP COLUMN SHALL EXPLICITLY SHOW GST AS 5% (we are eligible for concessional GST @ 5% and necessary concessional GST certificate will be issued from the competent authority). You shall mandatorily furnish the price break up requested in the excel sheet.

3. PLEASE DOWNLOAD ALL OUR COMMERCIAL AND TECHNICAL TERMS AND CONDITIONS, SEAL AND SIGN THE PAGE AS A MARK OF COMPLIANCE AND UPLOAD ALONG WITH BID DOCUMENT

4. Warranty Period – items supplied shall be warrantied for a period of 12 months from the date of delivery and acceptance against any manufacturing defects and faulty workmanship. Necessary warranty certificate shall be sent along with the items. Performance Bank Guarantee for a period of 14 months (12 months warranty period plus 2 months claim period) shall be furnished along with your invoice.

5. MENTION OUR REFERENCE No. CSA11 2026001239 IN ALL YOUR COMMUNICATIONS. EXACT ADDRESS FOR ISSUING CONCESSIONAL GST CERTIFICATE SHALL BE PROVIDED IN YOUR OFFER.

6. CUSTOMS DUTY EXEMPTION CERTIFICATE: ISRO PROPULSION COMPLEX (IPRC), Mahendragiri is eligible for Nil Customs Duty vide Notification 50/2017 CUSTOMS Dt.30/06/2017 and as amended by Notification No. 45/2025-Customs dated 24.10.2025
Sl. No. 340 and Notification No.02/2026- Customs dated 01/02/2026 for imported items/components in the quoted product [as eligible as per Make in India policy of Govt. of India] The necessary Customs Duty Exemption Certificate (CDEC) shall be provided by IPRC for availing this benefit for the import items/components in the quoted products based the claim of the successful bidder meeting the Terms & Conditions of the Tender.

Bidders may take note of this aspect and submit their offer clearly mentioning the QUOTED PRICE ARRIVED BY CONSIDERING THE NIL CUSTOM DUTY as per above Notification. (Quoted cost shall not include CUSTOMS DUTY) Kindly confirm. Kindly confirm whether CUSTOMS DUTY EXEMPTION CERTIFI

CATE (CDEC) is required. While requesting for issue of CDEC for the imported contents the bidders should mention the Item Description, Quantity and Value for which CDEC is to be provided for the bought out Imported Items. The necessary documentary proofs like P.O. on their Supplier Invoice, AWB shall be produced while requesting for issue of CDEC from IPRC.

However, CDEC will be issued only to those successful Class-I/Class-2 local supplier not exceeding the limit of foreign content declared in their quote. Also, a declaration of the Supplier in their letter head that imported items in the Invoice are used for realization of ordered items. Suppliers may note that IPRC is not responsible for any incidental charges incurred towards late/non- submission of CDEC. The delivery period / completion period shall be the essence of the Purchase Order.

7. LIQUIDATED DAMAGES: If the Supplier fails to meet delivery date within the time specified above or any extension thereof, the Department will recover from the Supplier as Liquidated Damages (LD) a sum of 0.5% of the total order value for each calendar week of delay subject to a maximum of 5% of the order value of the undelivered items. In case of inordinate delay (i.e., if the delay by the supplier exceeds 25% of the original delivery period) the maximum limit will be 10% instead of 5%

8. THE ITEM SHALL BE PACKED AND DESPATCH BY ROAD IN A MANNER TO WITHSTAND TRANSIT HAZARDS IN ACCORDANCE WITH THE STANDARD PRACTICE. INSURANCE IS NOT REQUIRED AT OUR COST. BUT VENDOR SHALL ENSURE SAFE DELIVERY. AT MAHENDRAGIRI.

9. Public procurement (preference to MII) order 2017- Revision of exemption limit for procurement of Scientific Equipment / consumables will be followed/ complied as per DPIIT OM no. P 4502/02/2017 PP (BE-II (4) /vol. II dtd. 08.07.2025 is applicable.

10. Force Majeure:

In case completion of job is delayed by any circumstances such as flood, fire, earthquake, civil commotion, sabotage, explosion, epidemic, quarantine restriction, strike, lock-out, freight embargo, acts of the Government either in its sovereign or Contractual capacity, hostility, acts of public enemy and other acts of God as well as war or revolution, military operation, blockade, acts or actions of State authorities or any other circumstance over which we do not have control, the Contractor shall give notice within 14 days to the purchaser in writing of his claim for an extension of time. The purchaser on receipt of such notice after verification, if necessary may agree to extend the contract delivery date as may be reasonable but without prejudice to other terms and conditions of the contract.

11. It is requested to furnish below declaration along with your Offer, in your letter head, duly signed.

Declaration:

As per Govt. of India, Ministry of Finance, Department of Expenditure, Procurement Policy Division you have to submit a declaration as per the Rule 144 (xi) of GFR, 2017.

As per the Rule 144(xi) of General Financial Rule, 2017, any bidder from a country which shares a land border with India will be eligible to bid in any procurement whether of goods, services (including consultancy services and non-consultancy services) or works (including turnkey projects) only if the bidder is registered with the competent authority i.e., Department for Promotion of Industry and Internal Trade (DPIIT).

Hence, Vendors or Agents of a Vendor (Indian or others) from a country sharing boarder with India shall submit copy of valid registration made with Department for Promotion of Industry and Internal Trade (DPIIT), Government of India along with the tender mandatorily, without which the offer will be treated as invalid.

Model Certificate for Tenders

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I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India; I certify that this bidder is not from such a country or, if from such a country, has been registered with the Competent Authority. I hereby certify that this bidder/product/any component of the product fulfils all requirements in this regard and is eligible to be considered.

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5. **Buyer Added Bid Specific ATC**

   Buyer uploaded ATC document Click here to view the file.

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 (other than EMD and signed Integrity Pact - which can be submitted within 5 days of bid opening) 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 कार्रवाई 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---