भारतीय राष्ट्रीय महासागर सूचना सेवा केंद्र
पृथ्वी विज्ञान मंत्रालय, भारत सरकार
"ओशियन वैली", प्रगति नगर (बी. ओ), निज़ामपेट (एस. ओ), हैदराबाद – 500 090
दूरभाष सं. 040-2388 6002 / 23886074 फैक्स : 040-2389 2910 / 2389 5001
INDIAN NATIONAL CENTRE FOR OCEAN INFORMATION SERVICES
Ministry of Earth Sciences, Government of India
"Ocean Valley", Pragathi Nagar (BO), Nizampet (SO), Hyderabad - 500 090
Phone No.040-2388 6002/23886074 Fax: 040-2389 2910/2389 5001

इंकॉइस:क्रय: 80/2026
Ref. INCOIS: PUR: 80/2026

दिनांक: 12. 11.2026
Date: 12. 11. 2026

सरकारी ई बाज़ार द्वारा निविदा सूचना आमंत्रण
Notice Inviting Tender through Government E Market Place (GeM)

भारतीय राष्ट्रीय महासागर सूचना सेवा केंद्र, हैदराबाद भारत सरकार के पृथ्वी विज्ञान मंत्रालय के अंतर्गत एक स्वायत्त निकाय है।
Indian National Centre for Ocean Information Services (INCOIS), Hyderabad is an autonomous body under Ministry of Earth Sciences, Government of India.

निम्न विवरणों के लिए पंजीकृत विक्रेताओं से निविदाओं/बोलियों को आमंत्रित किया जाता है। जीईएम की एक अधिप्राप्ति होने के नाते बोलियों को केवल सरकारी ई बाज़ार (जीईएम) **http://gem.gov.in/** द्वारा ऑनलाइन से ही जमा किया जाए। एनआईटी का संक्षिप्त विवरण नीचे दिया जा रहा है।
Tenders/Bids are invited from registered vendors of GeM for the following items. Being a GeM procurement, the bids has to be submitted online through **Government E- Market Place (GeM) http://gem.gov.in/** only. The brief details of NIT are appended below.

क्र. सं. Sl. No	कार्य का नाम Name of the Work	बोली संदर्भ सं. Bid Reference No.	बोली संख्या एवं दिनांक Bid Number and Date	बोली समाप्ति की तारीख और समय Bid end date and Time
(1)	इंकॉइस हैदराबाद में मौजूदा वायर वॉकर बॉय सिस्टम पर स्थापित करने हेतु एक कॉम्पैक्ट समुद्री मौसम स्टेशन, स्वचालित पहचान प्रणाली (**AIS**) एड-टू-नेविगेशन (**AtoN**) टाइप-1 ट्रांसपोंडर तथा उपग्रह-आधारित ट्रैकिंग/संचार इकाई एक वर्ष की मानक वारंटी सहित आपूर्ति एवं एकीकरण, "Supply & Integration of a compact marine weather station together with an Automatic Identification System (AIS) Aid-to-Navigation (AtoN) Type 1 transponder and a satellite-based tracking/communication unit along with one-year Standard Warranty, for mounting on an existing wire walker buoy system at INCOIS, Hyderabad".	इंकॉइस:क्रय: 80/2026 INCOIS:PUR: 80/2026	जीईएम/2026/बी/8265916 दिनांक: 12.11.2026 GEM/2026/B/8265916 dated 12.11.2026	03.12.2026 15:00:00

जीईएम की एक अधिप्राप्ति होने के नाते बोलियों को केवल जीईएम पोर्टल अर्थात बोली/आरए के खाने के अंतर्गत **http://gem.gov.in/** द्वारा ऑनलाइन से ही जमा किया जाए। किसी भी प्रकार की सहायता के लिए कृपया जीईएम पोर्टल की हेल्प लाइन से संपर्क करें। निम्न अधिकारियों से भी संपर्क किया जा सकता है: श्री वी. सुब्रह्मण्यम (ईमेल: manyam@incois.gov.in;) / श्री संतोष कुमार (ईमेल: santosh.kumar@incois.gov.in;)

Being a GeM procurement, the bid has to be submitted online through the GeM portal i.e., http://gem.gov.in under the Bids/RAs column. For any assistance, please contact help line of GeM portal. The following officials may also be contacted: Mr. V. Subrahmanyam (email: manyam@incois.gov.in) / Mr. Santosh Kumar (email: santosh.kumar@incois.gov.in).

(V. Subrahmanyam)
प्रशासनिक अधिकारी (क्रय)/ Administrative Officer (Purchase)
निविदा आमंत्रण प्राधिकारी, इंकॉइस/
Tender Inviting Authority, INCOIS

बिड संख्या/Bid Number: GEM/2026/B/8265916
दिनांक /Dated: 12-11-2026

बिड दस्तावेज़ / Bid Document

बिड विवरण/Bid Details	
बिड बंद होने की तारीख/समय /Bid End Date/Time	03-12-2026 15:00:00
बिड खुलने की तारीख/समय /Bid Opening Date/Time	04-12-2026 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	Ministry Of Earth Sciences
विभाग का नाम/Department Name	Department Of Earth Sciences
संगठन का नाम/Organisation Name	Earth Sciences Secretariate
कार्यालय का नाम/Office Name	Indian National Centre For Ocean Information Servi
शिकायत निवारण के संपर्क विवरण/ Contact details of Grievance redressal	HOD Email id :bala@incois.gov.in Buyer Email id: santosh.kumar@incois.gov.in
कुल मात्रा/Total Quantity	1
वस्तु श्रेणी /Item Category	Supply Integration of a compact marine weather station
GeMARPTS में खोजी गई स्ट्रिंग्स / Searched Strings used in GeMARPTS	compact marine weather station
GeMARPTS में खोजा गया परिणाम / Searched Result generated in GeMARPTS	Compact Weather Station, Flameproof Control Station, Fixed Compactor Transfer Stations, Digital VHF Base / Mobile Transceiver Set as per MHA QR, Digital VHF Repeater Set as per MHA QR, Digital Hand-held VHF Transceiver as per MHA QR
अधिसूचना के लिए चयनित प्रासंगिक श्रेणियाँ / Relevant Categories selected for notification	• Compact Weather Station
पिछले 3 वित्तीय वर्षों का बिडर का न्यूनतम औसत वार्षिक वित्तीय टर्नओवर/Minimum Average Annual Turnover of the bidder (For the last 3 Financial Years)	14.16 Lakh (s)
उन्हीं/समान सेवा के लिए अपेक्षित विगत अनुभव के वर्ष/Years of Past Experience Required for same/similar service	3 Year (s)
टर्नओवर पात्रता मानदंड/Turnover eligibility criteria	GeM verified turnover
वर्षों के अनुभव एवं टर्नओवर से एमएसई को छूट प्राप्त है / MSE Relaxation for Years Of Experience and Turnover	Yes | Complete

बिड विवरण/Bid Details	
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / **Startup Relaxation for Years Of Experience and Turnover**	Yes | Complete
विक्रेता से मांगे गए दस्तावेज़/**Document required from seller**	Experience Criteria,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,Additional Doc 1 (Requested in ATC),Compliance of BoQ specification and supporting document *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 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**	7
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / **Number of Auto Extension count**	1
बिड से रिवर्स नीलामी सक्रिय किया/**Bid to RA enabled**	No
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**	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
वितीय दस्तावेज की आवश्यकता है / **Financial Document Required**	Yes
मध्यस्थता खंड/**Arbitration Clause**	No
सुलह खंड/**Mediation Clause**	No

ईएमडी विवरण/**EMD Detail**

एडवाईजरी बैंक/Advisory Bank	State Bank of India

ईएमडी राशि/EMD Amount	56600

ईपीबीजी विवरण /ePBG Detail

आवश्यकता/Required	No

(a). जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित केटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज़ प्रस्तुत करने है। एमएसई केटेगरी 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 :
Director INCOIS
Payable at INCOIS, Hyderabad, Indian National Centre for Ocean Information Services, Ministry of Earth Sciences, Earth Sciences, Pragathi Nagar, Hyderabad -500090
(Director Incois)

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 availabele 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
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. If the bidder is a Micro or Small Enterprise as per latest orders issued by Ministry of MSME, the bidder shall be relaxed from the eligibility criteria of "Experience Criteria" as defined above subject to meeting of quality and technical specifications. The bidder seeking Relaxation from Experience Criteria, shall upload the supporting documents to prove his eligibility for Relaxation.
2. 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.
3. If the bidder is a DPIIT registered Startup, the bidder shall be relaxed from the the eligibility criteria of "Experience Criteria" as defined above subject to their meeting of quality and technical specifications. The bidder seeking Relaxation from Experience Criteria, shall upload the supporting documents to prove his eligibility for Relaxation.
4. 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.
5. The minimum average annual financial turnover of the bidder during the last three financial years, ending on 31st March of the previous financial year, should be as indicated in the bid document. The turnover of the bidder shall be validated by the system based on the financial data available on the GeM portal. The average turnover shall be calculated based on the last three financial years where data is available; in case data is available for only two of the last three financial years, the average shall be computed based on those two years. In case the date of constitution / incorporation of the bidder is less than three years old, the average turnover in respect of the completed financial years after the date of constitution / incorporation shall be taken into account for this criterion. No separate documentary evidence is required to be uploaded by the bidder for this criterion, as the system shall derive and validate the turnover figures from the data available on the GeM portal.
6. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM of the product offered in the bid {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 and delivery acceptance certificates like CRAC 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.
7. 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.

8. **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 :

PRICEBID - 1794462442.xlsx

Pre Bid Detail(s)

मूल्य भिन्नता खंड दस्तावेज़/Pre-Bid Date and Time	**प्री-बिड स्थान/Pre-Bid Venue**
23-11-2026 11:00:00	At INCOIS Hyderabad (Hybrid), Vendors who want to participate through Online mode should request online meeting link by mail before 21.11.2026 to santosh.kumar@incois.gov.in, attaching the firm's representatives' pre-bid participation authorization letter.

Supply Integration Of A Compact Marine Weather Station (1 Unit)

(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

क्रेता विशिष्टि दस्तावेज़ /Buyer Specification Document	Download

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**

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Reddipalli Velangini Giridhar	500090,Indian National Centre for Ocean Information Services (INCOIS), Ministry of Earth Sciences, Government of India, Ocean valley, Pragathi Nagar BO, Nizampet SO, Hyderabad - 50090 INDIA	1	120

Buyer added Bid Specific Additional Scope of Work

क्र.सं./S.No.	Document Title	Description	रिवर्स प्रभार के अनुसार जीएसटी/Applicable i.r.o. Items
1	Supply, Integration of a compact marine weather station, together with an Automatic Identification System AIS Aid to Navigation AtoN Type one transponder and a satellite-based tracking communication unit along with one year Standard Warranty View	Scope of Work, Technical Specifications and Other Terms and Conditions	Supply Integration Of A Compact Marine Weather Station(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.

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. **Buyer Added Bid Specific ATC**

   Buyer Added text based ATC clauses

Supply & Integration of a compact marine weather station, together with an Automatic Identification System (AIS) Aid-to-Navigation (AtoN) Type 1 transponder and a satellite -based tracking/communication unit along with one year Standard Warranty, for mount ing on an existing wirewalker buoy system at INCOIS, Hyderabad.

Delivery Timelines: Within 120 days from the date of acceptance of the Purchase Order (PO).

Payment terms:

- 90% Payment will be released within 30 days upon delivery and acceptance of all items at INCOIS and submission of original ink signed invoice, applicable test certificate, pre-shipme nt inspection/Q.C. passed certificate, and warranty Undertaking.
- 10% will be paid after successful completion of the warranty period, or against submission of 110% of the like amount as performance bank guarantee from a nationalised/scheduled bank, valid for a period of two months in addition to the warranty period.

Net payment will be released after statutory deductions.

Warranty Period: 01-year Standard warranty from the date of acceptance of the material.

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3. **Buyer Added Bid Specific ATC**

   Buyer uploaded ATC document Click here to view the file.

4. **Service & Support**

   Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.

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---

INCOIS: PUR 80/2026 **12.11.2026**

Open Tender Enquiry (OTE)

Sub: "Supply & Integration of a compact marine weather station, together with an Automatic Identification System (AIS) Aid-to-Navigation (AtoN) Type 1 transponder and a satellite-based tracking/communication unit along with one year Standard Warranty, for mounting on an existing wirewalker buoy system at INCOIS, Hyderabad."

Dear Sirs,

On behalf of Director, INCOIS Open tenders are invited under "Two Bid System" (Part –I Techno Commercial Bid, Part- II Financial Bid) from firms with appropriate registration having adequate resources and setup and dealing with similar works of " Supply & Integration of a compact marine weather station" on regular basis".

1.	**Name of the work**	:	**Supply & Integration of a compact marine weather station, together with an Automatic Identification System (AIS) Aid-to-Navigation (AtoN) Type 1 transponder and a satellite-based tracking/communication unit along with one year Standard Warranty, for mounting on an existing wirewalker buoy system at INCOIS, Hyderabad.**
2.	**BID Reference No.**	:	INCOIS:PUR: 80/2026 dated 12.11.2026
3.	**Earnest Money Deposit (EMD)**	:	Rs. 56,600/- (Rupees fifty six thousand and six hundred only)
4.	**Pre- Bid Meeting (Hybrid)**	:	23.11.2026
5.	**Last date for seeking clarifications**	:	16.11.2026 through GeM portal
6.	**Due date Bid submission**	:	03.12.2026 at 15:00 Hrs
7.	**Bid opening date**	:	04.12.2026 at 15:00 Hrs

The offers, in the prescribed format, shall be submitted through online Government e- Marketplace at http:// https://gem.gov.in.

Postal/ Location Address
Indian National Centre for Ocean Information Services INCOIS, Ministry of Earth Sciences, Govt. of India, Ocean Valley, Pragathi Nagar BO, Nizampet SO, Hyderabad 500 090,
Ph.No.040-2388 1000

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1. Introduction

The Indian National Centre for Ocean Information Services (INCOIS), Hyderabad, an autonomous body under the Ministry of Earth Sciences (MoES), Government of India, is engaged in providing a range of ocean information, advisory, and forecasting services. INCOIS undertakes and supports activities related to Tsunami Early Warning, Ocean State Forecasting, Ocean Observing Systems, Ocean Modelling, Satellite Oceanography, Coastal Geospatial Applications, Ocean Data and Information Management, and web-based ocean services for addressing societal and operational requirements.

2. Scope of Work:

Supply, integration, configuration, and testing of a compact meteorological sensor system (wind speed & direction, air temperature, relative humidity, barometric pressure, and GPS), together with an AIS Aid-to-Navigation Type 1 transponder to intimate buoy position and a satellite-based tracking unit to monitor buoy position, mounted on an existing wirewalker buoy at INCOIS, and a one-year standard warranty.

3. List of Deliverables:

Sl. No.	Particulars	Qty
1.	Compact meteorological sensor unit (wind speed & direction, air temperature, relative humidity, barometric pressure)	1 No.
2	Sensor mounting mast with junction box and relevant accessories	1 No
3	Power package – solar panel, charge controller, and battery	1 No
4	Data logger with removable SD card storage	1 No
5	AIS Aid-to-Navigation (AtoN) Type 1 transponder	1 No
6	Satellite-based GPS tracking unit for buoy location INCOIS will be taken care of Satellite Telemetry Charges	1 No
7	System integration, configuration and testing	1 No
8	Transportation/delivery to INCOIS premises	1 No
9	Engineering support/site visit	2 No.

4. Technical Specifications:

4.1. Basic Instrument / System Specifications / Requirements

a) The system shall comprise an integrated compact meteorological sensor package (AWS, wind speed and direction, temperature, humidity, pressure, and GPS) mounted together with an AIS Aid-to-Navigation Type 1 transponder to intimate buoy position and a satellite-based tracking unit to monitor buoy position. The system needs to be mounted on an existing wirewalker buoy at INCOIS.

b) The meteorological sensor shall be solid-state (no moving parts) to enhance reliability and reduce maintenance in a harsh marine environment.

c) The meteorological sensor shall provide tilt compensation via an integrated multi-axis compass, delivering pitch & roll data, with the capability to compute true wind when the platform is moving.

d) The AWS shall be integrated with a suitable battery, data logger, and data acquisition system. The system shall acquire and record all specified parameters as mentioned under 4.3.a at a sampling interval of 1 Hz. The Vendor shall program and configure the system to provide user-friendly, readily accessible, and properly formatted data, including the computation and provision of true wind speed and true wind direction after making the correction of buoy movement using GPS and compass correction.

e) The AIS unit shall continuously transmit the buoy's real-time position, and it should be powered from the battery and solar panel.

f) The satellite tracking buoy positioning unit should be powered from the battery and solar panel and shall provide global satellite connectivity.

g) All outdoor-mounted units shall be ruggedized and resistant to dust, water, shock, and vibration appropriate to a marine/offshore environment, with a minimum ingress protection of IP67 or above. Meteorological Sensors should be IP68

h) The system shall be powered by a self-sufficient power package (solar panel, charge controller, and battery) with a minimum of 45 days in the sea.

i) The system shall include a data logger equipped with a removable SD card storage, configurable for measurement units, reporting intervals, and derived parameters.

j) The complete system, including sensors, mast, junction box, power package, AIS transponder, satellite tracking unit and data logger, shall be supplied with all mounting brackets and accessories necessary for installation on the existing buoy.

k) The successful vendor may visit INCOIS and take necessary measurement of the buoy system to design the mounting pole and bracket and installation kit and discuss with INCOIS team before finalizing the design.

l) The data logger, battery and solar panel should be appropriately mounted on the wirewalker buoy and the design and mounting location on the buoy needs to be confirmed with INCOIS team before finalization.

m) The final integration of the system is vendor scope.

n) The vendor shall provide system design & engineering, system documentation and manuals, delivery to INCOIS premises (one-time), and configuration and testing at INCOIS premises, considering that the buoy will be provided by INCOIS.

o) The vendor shall provide a minimum one-year standard warranty on the complete system from the date of final acceptance/delivery.

p) The final order quantity may vary within 25% of the prescribed quantity.

q) The weight of the AIS, satellite track position locator, AWS, battery, data logger and mounting kit should not be more than 15 kg.

r) The vendor should take care of annual calibration and maintenance of the AWS unit after first-year, second year, and third year. All the expenditure towards the calibration, repair and service of the AWS system and all the transportation of material with Insurance from INCOIS to INCOIS and custom clearance charges will be borne by INCOIS. The bill (for calibration, repair and service of the AWS system and all the transportation of material with Insurance and custom clearance charges) will be settled by INCOIS after the submission of the original invoice, after the delivery of the system back to INCOIS and satisfactory services.

s) The vendor should submit all the brochures for AWS, AIS and GPS. Without this details the submitted bid will be considered as invalid.

t) The vendor should have previous experience in installing instruments onboard research vessel, mooring.

4.2. Integration with Existing Wirewalker System for Air-Sea Interaction Studies

a) The compact weather station shall be physically and electrically integrated on the wirewalker buoy available at INCOIS. The vendor can take measurements of the buoy and needs to provide a design of the entire system, and needs to discuss with the INCOIS team before dispatch and integration.

b) The integrated system's power budget shall account for a minimum operation of 45 days in a sea with 1 Hz temporal resolution for AWS and continuous transmission from AIS and at least three-hourly sampling of satellite tracking position

c) The vendor should (if required procure the SIM for the satellite-tracked system) test the satellite tracker before dispatch to INCOIS. The SIM/credentials need to be transferred to INCOIS upon delivery of the system.. After delivery of the item, the credentials and other details should be transferred to INCOIS. The Satellite Telemetry Charges will be the scope of INCOIS.

4.3. Sensor / Sub-system Specifications / Requirements

Table A: Meteorological Sensor – Measured Parameters

Parameter	Range	Accuracy	Resolution
Wind speed	0 – 50 m/s	0–10 m/s: 0.4 m/s RMSE 10–40 m/s: 3% RMSE 40–50 m/s: 6% RMSE	0.02 m/s
Wind direction	0 – 360°	0.5–40 m/s: 3° RMSE 40–60 m/s: 6° RMSE	1°
Air temperature	0°C to +50°C (with heating option)	± 0.4°C	0.1°C
Relative humidity	0 – 100% RH	± 2% RH	0.1% RH
Barometric pressure	400 – 1200 hPa	Absolute: ±0.5 hPa	0.1 hPa

Additional meteorological sensor requirements:

- Suitable pole mounting the system (1m and above)
- Digital communication interfaces: RS232 / RS422 / RS485 / SDI-12.
- Supported data protocols: ASCII, SDI-12 v1.3, NMEA 0183, MODBUS (RTU and ASCII).
- Selectable data output rate: 1/second, 1/minute, and 1/hour
- Mechanical: robust environmentally-sealed housing suitable for mounting on a pole/mast of approximately 44–45 mm diameter; sensor-head weight not exceeding approximately 0.8 kg; corrosion-resistant multi-pin connector suitable for a marine environment.
- Environmental protection: minimum IP68 rated; operating temperature range 0°C to +50°C (extendable to 0°C with an optional heating function); storage temperature 0°C to +50°C.
- Minimum 12-month warranty on the meteorological sensor unit.
- An integrated GPS function, along with a four axis compass, shall be available to provide location, timestamp, and true-wind computation when the wirewalker is in motion.

Table B: AIS Aid-to-Navigation (AtoN) Transponder – Specifications

Parameter	Requirement
Type	Certified AIS Aid-to-Navigation (AtoN), Type 1, IALA-compliant
Dimensions	Not exceeding approximately 400 mm (H) x 75 mm (D)
Weight	Approximately 500 g
Mounting	Suitable for poles of 25 mm to 55 mm diameter
VHF transmitter	Single transmitter; 156.025 – 162.025 MHz in 25 kHz steps; radiated power (EIRP) approximately 1 W
Operating mode	Type 1 FATDMA operation with Message #21 transmission
Waterproof rating	Minimum IP67
Operating temperature	0°C to +50°C
Standards compliance	marine environmental standard (e.g. IEC 60945)

Interoperability	Fully interoperable with existing VTS systems and vessel/chart navigation displays. Registered MMSI ID will be the scope of vendor and INCOIS will provide necessary details and information to the vendor to obtain the MMSI ID.

Table C: Satellite-based Tracking / Communication Unit – Specifications

Parameter	Requirement
Communication	Global satellite tracking service, independent of cellular or other terrestrial network coverage
Positioning	Multi-constellation GNSS support (at minimum GPS; additional constellations such as GLONASS / BeiDou / Galileo preferred)
Dimensions	Compact form factor, not exceeding approximately 250 mm x 100 mm x 50 mm
Enclosure	Rugged, weather-resistant polycarbonate (or equivalent) housing suitable for continuous outdoor/marine exposure
Power	Integrated solar charging with rechargeable Li-ion battery; operating temperature 0°C to +50°C; storage temperature 0°C to +50°C
Ingress protection	Minimum IP67
Durability	Resistant to dust, water, shock and vibration suitable for maritime/offshore deployment; shock and vibration performance in line with recognized transport/durability test standards
Certifications	Applicable satellite-network type approval, applicable radio/EMC certification for the country of use, and RoHS compliance

5. Eligibility Criteria:

Only those bidders fulfilling the following criteria should respond to the tender.

5.1 The Bidder must be a Company registered under Indian Company Act 1956 or a registered firm.

5.2 The bidder should provide profile of their company including its infrastructure, technical manpower and their expertise, specific to Supply & Integration of a compact marine weather station. General description of Infrastructure, Man Power and Expertise not related to this tender are not acceptable. Profile of OEM including its infrastructure, technical manpower and expertise specific to this tender requirement are to be provided, if the OEM Manufacturer Authorization Letter and their expertise are to be counted.

5.3 Bidder should provide an escalation matrix with full contact details, for the resolution of reported issues during the Warranty and support period.

5.4 The Bidder should have an average annual financial turnover of Rs. 14.16 lakh or more during the last three years ending March 31, 2025. Proof of turnover issued by the chartered accountant to be submitted.

5.5 Bidder should have relevant past experience and should have successfully completed similar nature of works i.e., Supply & Integration of a compact marine weather station along with One-Year Standard Warranty, in last three years ending previous day of last date of submission of the online Bid. Out of which

a) one work of value Rs. 22.65 lakh or above
b) two works each of value Rs. 14.16 lakh each or above or
c) three works of value Rs. 11.32 lakh each of above.

Authorized client certificate / Work Completion Certificate / Experience Certificate along with PO / work order No. as a reference to be enclosed in this regard.

5.6 Product catalogues / data sheets of the items offered and make and model for the line items to be submitted. Without any Data sheets/catalogue and requested technical details missing/not provided in Data sheets/catalogue such bids will be rejected.

5.7 Bidder must submit bids with technical compliance statement for all the specifications along with the detailed data sheets/ catalogues and Self Declaration as per Annexure -II. Relevant remarks can be provided in the compliance statement if required. Quotations without technical compliance and data sheets/catalogues will not be considered

5.8 Bidder should provide OEM authorization letters for with specific reference to this tender (Annexure –V)

5.9 The Bidder has to submit Eligibility Declaration (Annexure-I).

5.10 Earnest Money Deposit (EMD)

5.11 Start ups: In order to promote make in India and startups, the prior turnover and experience for all startups shall be relaxed subject to their meeting of quality, technical specifications and tender conditions as per tender. The bidder who intends to participate as "startup" company should enclose the certificate towards startup enterprise registration/recognition issued by Department for Promotion of Industry and Internal Trade (DPIIT), Ministry of Commerce& Industry.

6. Contents of Bid:

The quote should be submitted in two bid format. (i) Techno- Commercial Bid and (ii) Financial Bid

(i) Techno-commercial Bid: Techno- commercial bid should contain the information ONLY without which the offer will not be considered further.

NOTE:

- The documentary proof attached should be legible and relevant
- Part/conditional/incomplete bids will not be accepted.

Table 1: Technical Compliance Statement

A. **General**

S No	Description	Compliance status Yes / No	Page number against the Proof attached.	Remarks/ Deviations, if any
1.	Name of the Bidder			
2.	The bidder is a 1) Registered Indian under Indian Company Act 1956 / 2) Proprietary /3) OEM/(s) /4) System Integrator/5) Others			
3.	Bidder Address and contact details like E Mail , Phone etc.,			
4.	MSE / NSIC certificate details if any Registration/ License from the Government: GST Registration No. PAN Number			
5.	Full Bank Details: *(Note: Bank Details provided cannot be changed during Contract, unless special request from the company)*			
6.	Single point of Contact Name : E-mail: Ph No.			
7.	The bidder should provide profile of their company including its infrastructure, technical manpower and their expertise, specific to Supply & Integration of a compact marine weather station. General description of Infrastructure, Man Power and Expertise not related to this tender are not acceptable. Profile of OEM including its infrastructure, technical manpower and expertise specific to this tender requirement are to be provided, if the OEM Manufacturer Authorization Letter and their expertise are to be counted.			
8.	Bidder should provide an escalation matrix with full contact details, for the resolution of reported issues during the Warranty and support period			

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<table><tr><td>Financial year</td><td>Details of Turnover</td><td>Details of Profit</td><td>Details of Net worth</td></tr><tr><td>2024-25</td><td></td><td></td><td></td></tr><tr><td>2023-24</td><td></td><td></td><td></td></tr><tr><td>2022-23</td><td></td><td></td><td></td></tr></table></td><td></td><td></td><td></td></tr>
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a) one work of value Rs. 22.65 lakh or above
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Authorized client certificate / Work Completion Certificate / Experience Certificate along with PO / work order No. as a reference to be enclosed in this regard.

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</table>

16.	**Start ups:** In order to promote make in India and startups, the prior turnover and experience for all startups shall be relaxed subject to their meeting of quality, technical specifications and tender conditions as per tender. The bidder who intends to participate as "startup" company should enclose the certificate towards startup enterprise registration/recognition issued by Department for Promotion of Industry and Internal Trade (DPIIT), Ministry of Commerce& Industry.			
17.	Signature on all the pages of the tender document, including addendum, if any, issued by INCOIS and The bidder should give a self-declaration certificate for acceptance of all terms & conditions of tender document			

B. **Technical**

Sl.	Description	Compliance Status (Yes/No)	Page number against the Proof attached	Remarks / Deviations, if any
1.	Whether the bidder is ready to supply all the specifications mentioned on the AWS, AIS, satellite-tracked position system, data logger, and battery.			
2.	Does the meteorological wind sensor provide tilt compensation via an integrated multi-axis compass with pitch & roll output?			
3.	Is the wind speed measurement range at least 0–50 m/s with accuracy within 0–10 m/s: 0.4 m/s RMSE 10–40 m/s: 3% RMSE; 40–50 m/s: 6% RMSE?			
4.	Is the wind direction accuracy within 0.5–40 m/s: 3° RMSE; 40–60 m/s: 6° RMSE?			
5.	Is the air temperature measurement accuracy ±0.4°C or better, over a range of at least 0°C to +50°C?			
6.	Is the relative humidity measurement accuracy ±2% RH or better across the full range?			
7.	Is the barometric pressure measurement accuracy ±0.5 hPa (absolute) or better, over a range of at least 400–1200 hPa?			
8.	Is the meteorological sensor rated IP68 and above?			
9.	Is the AIS unit a certified AIS Aid-to-Navigation Type 1 transponder with Message #21 transmission capability?			
10.	Does the AIS unit continuously transmit real-time position?			
11.	Is the AIS unit rated at least IP67 and rated for operation between 0°C and +50°C?			
12.	Does the satellite tracking unit provide global satellite connectivity for GPS based asset tracking?			
13.	Does the satellite tracking unit support multi-constellation satellite positioning?			
14.	Is the satellite tracking unit rated at least IP67 with integrated solar charging and an operating range of at least 0°C to +50°C?			

15.	Is the complete system supplied with a self-sufficient solar power package (solar panel, charge controller and battery)?			
16.	Is a data logger with removable SD card storage included and configurable for measurement units, reporting intervals and derived parameters?			
17.	Will the vendor perform a minimum 2-day communication test verified with INCOIS prior to dispatch?			
18.	Does the vendor provide, system design & engineering, documentation, delivery, configuration and testing at INCOIS premises?			
19.	Can the weather station system be mechanically, electrically with the existing Wirewalker buoy?			
20.	Does the integrated system provide time-synchronised, location of buoy and AWS data along with true wind speed and directions?			
21.	Weather the brochure for the AWS unit submitted?			
22.	Weather the brochure for AIS system attached?			
23.	Weather the brochure for GPS system attached?			
24.	Is a minimum one-year standard warranty provided on the complete system? (Excluding vandalism and other force majeure reasons)			
25.	Whether the bidder unconditionally satisfies all the terms and conditions in the tender document?			
26.	Weather The weight of the AIS, satellite track position locator, AWS, battery, data logger and mounting kit should not be more than 15 kg?			

Table-2: Un-Priced bid

Sl. No.	**Particulars**	**Qty**	**Please confirm whether prices are quoted in a commercial bid or not. (Yes / No)** Please do not mention/quote prices here.
1	Compact meteorological sensor unit (wind speed & direction, air temperature, relative humidity, barometric pressure)	1 No	
2	Sensor mounting mast with junction box and relevant accessories	1 No	
3	Power package – solar panel, charge controller, and battery	1 No	
4	Data logger with removable SD card storage	1 No	
5	AIS Aid-to-Navigation (AtoN) Type 1 transponder	1 No	
6	Satellite-based GPS tracking unit for buoy location	1 No	
7	System integration, configuration and testing	1 No	
8	Transportation/delivery to INCOIS premises	1 No	
9	Engineering support/site visit	2 No.	

7. Technical Terms and Conditions and Warranty Clause:

7.1. The vendor shall provide a one-year standard warranty from the date of final acceptance/delivery.

7.2. The complete system, including all sensors, AIS, satellite tracking system, data loggers, cables, mounting hardware and batteries, shall carry a one-year standard warranty against manufacturing defects in materials from the date of acceptance/delivery of the system at INCOIS.

7.3. If the system or associated sensors/units are found defective at the time of delivery and commissioning during the warranty period, the vendor must replace the defective part at no cost (including transportation cost) within 60 days. Excluding vandalism and other force majeure reasons

7.4. If the supplied system fails to meet the required technical specifications during acceptance testing, the vendor shall rectify the deficiencies at no additional cost within 90 days.

7.5. In case the supply/delivery/services are delayed and the delay is attributed to the successful bidder, or is not as per the specifications, and in the event of breach of any of the terms and conditions mentioned in the Purchase Order, INCOIS shall have the right as set out in Liquidate Damages.

8. **General Terms and Conditions:**

Point No.	Details
1.	Validity Period: Bids/Offers shall have the validity period of 90 days from the tender closing date.
2.	* **Acceptance of the order:** The Successful bidder shall formally accept the Purchase order Within 10 days from the date of issue of the PO/Order. If the acceptance communication is not received within 10 days, then PO would be deemed as accepted and binding to the successful bidder.
3.	**Delivery Timelines**: Within 120 days from the date of acceptance of the Purchase Order (PO).
4.	**Warranty Period:** 01-year Standard warranty from the date of acceptance of the material.
5.	**Payment terms:** ➢ 90% Payment will be released within 30 days upon delivery and acceptance of all items at INCOIS and submission of original ink signed invoice, applicable test certificate, pre-shipment inspection/Q.C. passed certificate, and warranty Undertaking. ➢ 10% will be paid after successful completion of the warranty period, or against submission of 110% of the like amount as performance bank guarantee from a nationalised/scheduled bank, valid for a period of two months in addition to the warranty period. *Net payment will be released after statutory deductions.*
6.	**Earnest Money Deposit (EMD)**: Bid Security (BS) Rs. 56,600/- (Rupees fifty six thousand and six hundred only) has to be submitted as per the following form/ options: 1. Demand Draft 2. Insurance Security Bond 3. e-Bank Guarantee 4. Fixed Deposit in favor of Director, INCOIS payable at Hyderabad with validity for a period of 45 days beyond the tender validity period. 5. BG for Bid Security format at (Annexure –III) 6. Bid Securing Declaration Form for EMD Exempted Bidders (Annexure -IV) 7. Online payment through NEFT/RTGS as per Bank details given below: Name of the Bank: SBI, HAL Campus Branch: HAL Campus Account Name: Director, INCOIS Account No.10442322840 IFSC Code: SBIN0001676 The scanned copy of the same is to be uploaded to the GeM Portal while submitting the tender. Bank Guarantee should be sent by the issuing banker directly to the office of INCOIS, Hyderabad. The original DDs / Financial instruments if any should reach to INCOIS within 5 working days of Bid opening, failing which the bid may treated as incomplete & may lead to rejection of the bid by buyer without making any reference to the bidder. Micro and Small Enterprises (MSEs) and Startups recognized by DPIIT are exempted from submission of EMD upon submission of valid registration certificates.

7.	**Performance Guarantee**: Bank Guarantee For Warranty period (if opted for 10% payment relese) as per the following form/ options: a) Demand Draft b) Insurance Security Bond c) e-Bank Guarantee d) BG Format for Bank Guarantee (Annexure - VI) e) Fixed Deposit Receipt in favor of Director, INCOIS payable at Hyderabad f) Online payment through NEFT/RTGS as per Bank details given below: **Name of the Bank:** SBI, HAL Campus **Branch:** HAL Campus **Account Name**: Director, INCOIS **Account No.**10442322840 **IFSC Code:** SBIN0001676 **Performance Guarantee is liable to be invoked in the event of** a. Non-execution contract during validity period of the contract b. If the service of the successful bidder is found to be unsatisfactory and fails to adhere to our bid terms and conditions Any unilateral revision/decision made by the successful bidder during the validity period of the contract.
8.	**Startups:** In order to promote make in India and startups, the prior turnover and experience for all startups shall be relaxed subject to their meeting of quality, technical specifications and tender conditions as per tender. The bidder who intends to participate as "startup" company should enclose the certificate towards startup enterprise registration/recognition issued by Department for Promotion of Industry and Internal Trade (DPIIT), Ministry of Commerce& Industry.
9.	Bidders should fill in and submit the compliance statements along with bid. Offers received without the compliance statements will be summarily rejected. Any falsification/suppression of information could lead to disqualification. Any deviations technically or commercially should be clearly indicated in the technical bid offer only
10.	Any bidder from a country which shares a land border with India shall be eligible to bid in this tender only if the bidder is registered with the Competent Authority, i.e. the Registration Committee constituted by the Department for Promotion of Industry and Internal Trade (DPIIT), in terms of Department of Expenditure O.M. No. F.7/10/2021-PPD dated 23.02.2023 read with O.M. F.No. 6/18/2019-PPD dated 23.07.2020 and the amendments thereto. The bidder shall submit a certificate to this effect in the bid. If the certificate is found false, this would be a ground for immediate termination and further legal action in accordance with law.
11.	**Termination for default**: Where the Contractor commits a material breach — including a repeated breach after a Performance Improvement Notice, INCOIS may, after issuing 15 (fifteen) days' written notice to cure and the Contractor having failed to cure within that period, terminate the contract in whole or in part and forfeit the Performance Guarantee in full. INCOIS may additionally get the balance work executed at the Contractor's risk and cost and recover the excess expenditure from any sum due to the Contractor or from the Performance Guarantee. INCOIS may also terminate the contract for convenience on 90 (ninety) days' written notice, in which case the Contractor is paid for services satisfactorily rendered up to the date of termination and the Performance Guarantee is released, with no further claim on either side. Termination does not prejudice any accrued right or remedy of either party.
12.	If any loss or damage is caused to INCOIS in any way / in commissioning the material the cost of the same will be recovered from the successful bidder.
13.	Proof for fulfillment of eligibility criteria mentioned above should be submitted along with the tender. If the tender is submitted without valid documents, INCOIS shall not consider the bid offered as responsive. Tenders received without proof of eligibility criteria will be rejected

14.	***Force Majeure Clause:*** A Force Majeure (FM) means extraordinary events or circumstances beyond human control, such as an event described as an act of God (like a natural calamity) or events such as a war, strike, riots, crimes (but not including negligence or wrong-doing, predictable/seasonal rain and any other events specifically excluded in the clause). An FM clause in the contract frees both parties from contractual liability and obligation when prevented by such events from fulfilling their obligations under the contract. An FM clause does not entirely excuse a party's non-performance but only suspends it for the duration of the FM. The firm must give notice of FM within a reasonable time as the conditions permit (not later than 14 days after its occurrence), and it cannot be claimed ex-post facto. There may be an FM situation affecting the purchase organization only. In such a situation, the purchase organization is to communicate with the supplier along similar lines as above for further necessary action. If the performance in whole or in part or any obligation under this contract is prevented or delayed by any reason of FM for a period exceeding 90 (ninety) days, either party may, at its option, seek to terminate the contract without any financial repercussion on either side. Notwithstanding the punitive provisions contained in the contract for delay or breach of contract, the supplier would not be liable for imposition of any such sanction so long as the delay and/or failure of the supplier in fulfilling its obligations under the contract is the result of an event covered in the FM clause.
15.	**Liquidated Damages Clause:** In case the supply/delivery/services are delayed and the delay is attributed to the vendor, or is not as per the specifications, and in the event of breach of any of the terms and conditions mentioned in the tender document, INCOIS shall have the right: (a) to recover at the rate of 0.5% per week for the value equivalent to undelivered material/services against the delay in execution of the order or part thereof, subject to a maximum of 10% of the services/material not executed/delivered; (b) to purchase elsewhere, after due notice to the vendor, on the account and at the risk of the defaulting vendor, the stores/services not supplied, without cancelling the work order in respect of the job not yet due for supply or services; and (c) to cancel the order or a portion thereof and, if so desired, to purchase the stores/services at the risk and cost of the defaulting vendor.
16.	**Dispute Resolution:** (a) Any dispute or difference arising out of or in connection with this contract shall first be settled amicably by discussion between INCOIS and the Contractor, within 30 days of a written dispute notice by either party. (b) Failing amicable settlement, the dispute shall be referred to a Dispute Resolution Committee comprising representatives of INCOIS and the Contractor, chaired by an officer nominated by the Director, INCOIS, which shall Endeavour to resolve the matter within 30 days of its constitution. (c) Failing resolution under (b), the parties may by mutual written consent refer the dispute to mediation under the Mediation Act, 2023. (d) Arbitration shall not be a method of dispute resolution under this contract. Disputes not resolved through (a) to (c) shall be adjudicated by the courts at Hyderabad, Telangana, which alone shall have jurisdiction. This contract is subject to the laws of India alone..

9. **Pre-Bid Meeting:** INCOIS has made every effort to bring out the requirements to facilitate the Firms to make their proposals. However, keeping in view that Firms may have clarifications on certain points in this Document before submitting their Proposal, a Pre-bid meeting will be held at INCOIS, Hyderabad (Hybrid) on **23.11.2026 at 11 00 hrs**. During the pre-bid meet, a short intro presentation will be done by INCOIS on the proposed requirement and scope of work. All the clarifications will be consolidated and clarified to the Bidders during the pre-bid meet and addendum/corrigendum will be added in the proposal INCOIS Web site (if required only). Bidder will be given another reasonable sufficient time to submit their proposals. The bidders should participate in this meeting at their own cost. Bidders are requested to send their clarifications, if any well in advance of the Pre-bid meeting through GeM Portal only any clarification requests outside GeM portal will not be entertained.

Annexure –I

Eligibility Declarations

(To be submitted as part of Technical Bid)
(On Company Letter-head)
(Along with supporting documents)
Ref: Your Tender Document No. INCOIS: PUR: 80/2026; Tender Title: **Supply & Integration of a compact marine weather station, together with an Automatic Identification System (AIS) Aid-to-Navigation (AtoN) Type 1 transponder and a satellite-based tracking/communication unit along with one year Standard Warranty, for mounting on an existing wirewalker buoy system at INCOIS, Hyderabad.**
Bidder's Name_____
[Address and Contact Details]
Bidder's Reference No._____ Date.....

Note: The list below is indicative only. You may attach more documents as required to confirm your eligibility criteria.]

Eligibility Declarations
(Please tick appropriate boxes or cross out any declaration not applicable to the bidder)
We hereby confirm that we comply with all the stipulations of tender document and declare as under and shall provide evidence of our continued eligibility to the Procuring Entity as may be requested:

Legal Entity of Bidder:_____
Bidder/ Agent Status: _____

We solemnly declare that we (including our affiliates or subsidiaries or constituents):

(a) are not insolvent, in receivership, bankrupt or being wound up, not have our affairs administered by a court or a judicial officer, not have our business activities suspended and are not the subject of legal proceedings for any of these reasons;
(b) (including our Contractors/ subcontractors for any part of the contract):
    i) Do not stand declared ineligible/ blacklisted/ banned/ debarred by the Procuring Organisation or its Ministry/ Department from participation in its Tender Processes; and/ or
    ii) Are not convicted (within three years preceding the last date of bid submission) or stand declared ineligible/ suspended/ blacklisted/ banned/ debarred by appropriate agencies of Government of India from participation in Tender Processes of all of its entities, for offences mentioned in Tender Document in this regard. We have neither changed our name nor created a new "Allied Firm", consequent to the above disqualifications.
(c) Do not have any association (as bidder/ partner/ Director/ employee in any capacity) with such retired public official or near relations of such officials of Procuring Entity, as counter-indicated, in the Tender Document.
(d) We certify that we fulfil any additional eligibility Criteria mentioned prescribed in Tender Document.

(e) We have no conflict of interest, which substantially affects fair competition. The prices quoted are competitive and without adopting any unfair/ unethical/ anti-competitive means. No attempt has been made or shall be made by us to induce any other bidder to submit or not to submit an offer to restrict competition.

Restrictions on procurement from bidders from a country or countries, or a class of countries under Rule 144 (xi) of the General Financial Rules 2017:

"We have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India and on sub-contracting to contractors from such countries, and solemnly certify that we fulfil all requirements in this regard and are eligible to be considered. We certify that:

---

we are not from such a country or, if from such a country, we are registered with the Competent Authority (copy enclosed). and;

we shall not subcontract any work to a contractor from such countries unless such contractor is registered with the Competent Authority.

MSME Status:

Having read and understood the Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 (as amended and revised till date), and solemnly declare the following:

a) We are - Micro/ Small/ Medium Enterprise/ SSI/ Govt. Deptt. /PSU/ Others:.....

b) We attach herewith, Udhyam Registration Certificate with the Udhyam Registration Number as proof of our being MSE registered on the Udhyam Registration Portal. The certificate is the latest up to the deadline for submission of the bid.

c) Whether Proprietor/ Partner belongs to SC/ ST or Women category. (Please specify names and percentage of shares held by SC/ ST Partners):.....

Start-up Status

we confirm that we are/ are not a Start-up entity as per the definition of the Department of Promotion of Industrial and Internal Trade – DPIIT.

Make in India Status:

Having read and understood the Public Procurement (Preference to Make in India PPP - MII) Order, 2017 (as amended and revised till date) and related notifications from the relevant Nodal Ministry/ Department, and solemnly declare the following:

a) **Self-Certification for the category of suppliers:**

(Provide a certificate from statutory auditors/ cost accountant in case of Tenders above Rs 10 Crore for Class-I or Class-II Local Suppliers).Details of local content and location(s) at which value addition is made are as follows:

Local Content and %age

Location(s) of value addition

Therefore, we certify that we qualify for the following category of the supplier (tick the appropriate category):

O Class-I Local Supplier/

O Class-II Local Supplier/

O Non-Local Supplier.

b) **We also declare that.**

O There is no country whose bidders have been notified as ineligible on a reciprocal basis under this order for the offered Services, or

O We do not belong to any Country whose bidders are notified as ineligible on a reciprocal basis under this order for the offered Services.

Penalties for false or misleading declarations:

We hereby confirm that the particulars given above are factually correct and nothing is concealed and undertake to advise any future changes to the above details. We understand that any wrong or misleading self-declaration would violate the Code of Integrity and attract penalties as mentioned in this Tender Document.

.....

(Signature with date)

.....

(Name and designation)

Duly authorized to sign bid for and on behalf of

.....

.....

[name & address of Bidder and seal of company]

Annexure II

Self - Declaration

(on Letter Head With Authorized Signatory and Stamp)

I, _____ son / daughter of _____, sole proprietor / managing partner / director of M/s _____, having read and understood tender No. INCOIS: PUR: 80/2026, hereby undertake that I agree to and shall abide by the terms and conditions and Technical Specifications prescribed therein for the Supply & Integration of a compact marine weather station, together with an Automatic Identification System (AIS) Aid-to-Navigation (AtoN) Type 1 transponder and a satellite-based tracking/communication unit along with one year Standard Warranty, for mounting on an existing wirewalker buoy system at INCOIS, Hyderabad

Signature and date;
name;
office seal;
address.

Note: the bidder shall sign and stamp every page and upload the same; clarifications only through GeM.

ANNEXURE-III

Bank Guarantee Format for Bid Security

Whereas.....1 (hereinafter called "the Bidder") has submitted its bid dated.....(date of submission of bid) for the supply of .....(being the provision of Supply & Integration of a compact marine weather station, together with an Automatic Identification System (AIS) Aid-to-Navigation (AtoN) Type 1 transponder and a satellite-based tracking/communication unit along with one year Standard Warranty, for mounting on an existing wirewalker buoy system at INCOIS, Hyderabad., under tender No. INCOIS: PUR 80/2026)(herein after called " the Bid ").

KNOW ALL PEOPLE by these presents that WE .....(name of bank) of .....(name of country), having our registered office at .....(address of bank) (hereinafter called "the Bank"), are bound unto.....(name of Purchaser) (hereinafter called "the Purchaser") inthe sum of _____for which payment well and truly to be made to the said Purchaser, the Bank binds itself, its successors, and assigns by these presents. Sealed with the Common Seal of the said Bank this____day of__20_____.

THE CONDITIONS of this obligation are:

1. If the Bidder Withdraws its Bid during the period of bid validity specified by the Bidder on the Bid Form; or

2. If the Bidder, having been notified of the acceptance of its bid by the Purchaser during the period of bid validity:

(a) fails or refuses to execute the Contract Form if required; or

(b) fails or refuses to furnish the performance security, in accordance with the instruction to Bidders.
We undertake to pay the Purchaser upto the above amount up on receipt of its first written demand, with out the Purchaser having to substantiate its demand, provided that in its demand the Purchaser will note that the amount claimed by it is due to it, owing to the occurrence of one or both of the two conditions, specifying the occurred condition or conditions.

This Guarantee will remain in force up to and including 45 days after the period of bid validity, i.e., up to..... And any demand in respect thereof should reach the bank not later than this date.

(Signature of the Bank)

Name of the Bidder

ANNEXURE-IV

OEM's Authorization Format

(On Company Letter Head)
(To be submitted as part of Technical Bid)
OEM's Name_____
[Address and Contact Details]
OEM's Reference No._____ Date.....
The Director,
INCOIS
[Complete address of the Procuring Entity]

Dear Sirs,
Ref. Your Tender Document No.80/2026 ; Tender Title: Supply & Integration of a compact marine weather station, together with an Automatic Identification System (AIS) Aid-to-Navigation (AtoN) Type 1 transponder and a satellite-based tracking/communication unit along with one year Standard Warranty, for mounting on an existing wirewalker buoy system at INCOIS, Hyderabad.

We, ----------, are proven and reputable manufacturers of the Tendered Goods. We have factories at----------. We hereby authorize Messrs----------(*name and address of the authorized dealer*)to submit a bid, process the same further and enter into a contract with you against above referred Tender Process for the supply of above Goods manufactured by us. Their registration number with us is ..... dated/ since.....

We further confirm that no Contractor or firm or individual other than Messrs. ..... (*Name and address of the above-authorized dealer*) is authorized for this purpose.

As principals, we commit ourselves to extend our full support for warranty obligations, as applicable as per the Tender Document, for the Goods and incidental Works/ Services offered for supply by the above firm against this Tender Document.

Our details are as under:

Name of the Company:.....

Complete Postal Address: .....

Pin code/ ZIP code: .....

Telephone nos. (With country/ area codes): .....

Fax No.: (with country/ area codes): .....

Mobile Nos.: (with country/ area codes): .....

Contact persons/ Designation: .....

Email IDs: .....

We enclose herewith, as appropriate, *our ---------- (Bye-Laws/ Registration Certificate/ Memorandum of Association/ Partnership Agreement/ Power of Attorney/ Board Resolution*)

Yours faithfully,
.....
[Signature with date, name, and designation]
for and on behalf of Messrs.....
[name & address of the OEM and seal of company]

ANNEXURE-V

Bank Guarantee Format for Performance Security

To

The Director
Indian National Centre for Ocean Information Services (INCOIS)
Ocean vally, Pragathi Nagar (BO), Nizampet (SO)
Pragathi Nagar
Hyderabad-500 090

Whereas..... (name and address of the contractor) (hereinafter called "the contractor") has undertaken, in pursuance of contract no ..... date..... to supply ..... (Description of goods and Works/ Services) (hereinafter called "the contract").
And whereas you have stipulated it in the said contract that the contractor shall furnish you with a bank guarantee by a Commercial bank for the sum specified therein as security for compliance with its obligations as perthe contract.
And, whereas we have agreed to give the contractor such a bank guarantee.
Now Therefore we hereby affirm that we are guarantors and responsible to you, on behalf of the contractor, up to a total of .....(amount of the guarantee in words and figures), and we undertake to pay you, upon your first written demand declaring the contractor to be in default under the contract and without cavil or argument, any sum or sums within the limits of (amount of guarantee) as aforesaid, without your needing to prove or to show grounds or reasons for your demand or the sum specified therein.
We hereby waive the necessity of your demanding the sail debt from the contractor before presenting us with demand.We further agree that no change or addition to or other modification of the terms of the contract to be performed there under or of any of the contract documents which may be made between you and the contractor shall in any way release us from any liability under this guarantee, and we hereby waive notice of any such change, addition, or modification.

This guarantee shall be valid until the .....day of .....20.....

Our.....branch at.....*(Name & Address of the .....*(branch) is liable to pay the guaranteed amount depending on the filing of a claim and any part thereof under this Bank Guarantee only and only if you serve upon us at our .....* branch a written claim or demand and received by us at our .....* branch on or before Dt..... Otherwise, the bank shall be discharged of all liabilities under this guarantee after that.

(Signature of the authorized officer of the Bank)

.....

.....

Name and designation of the officer

.....

Seal, name & address of the Bank and address of Branch

*Preferably at the headquarters of the authority competent to sanction the expenditure for the procurement of goods or at the concerned district headquarters or the state headquarters.