

राष्ट्री य सी ्र प्रीवीतिकी सीसी्थीान NATIONAL INSTITUTE OF OCEANTECHNOLOGY

सी गिदी। आमी त्रण सी चनी।(नन.आ.सी .)

NOTICE INVITING TENDER (NIT)-OTTB - GeM

फ़ीामम सी खी्यी: NIOT/S&P/NIT Form No. e-procurement schedule



ननगिदी। सी खी्यी/ Tender No.		NIOT/HVT/1422/2025-2026		
कFजार / Tender Title		Inmarsat Modem with Accessories		
ननगिदा प्रणाल /Tender Mode		OTTB (Open Tender Two Bid)- (GeM)		
Submission of EMD/ ईएमड जमा करना		Rs. 1,62,700 /- in the form of Demand Draft (DD) drawn in favour of 'NIOT-OTHER RECEIPTS ACCOUNT' (clause Ref 18 for details) or Bank Guarantee as per the available format. https://www.niot.res.in/tenders_index.php a) Scanned copy towards EMD to be uploaded in the GeM portal b) Original EMD should be submitted through courier/speed post or in person dropped at the tender box. The original EMD should reach NIOT well before the Closing date and time of the tender.		
ननगिदी। दस्तागीिज उपलब्ध सीीान/ Tender Documents available place		Tender documents can be downloaded from and NIOT website www.niot.res.in till clos time of the Tender.		
Bidding Type & Bid submission/ बल्ल का प्रकार & ननगिदा जमा करना		The tender is being Two Bid system commercial Bid and BOQ (Price Bid) uploaded separately and electronically the Portal The price/cost should not be reve with the technical bid. In case, the price revealed the bid is considered as in summarily rejected.	should be rough GeM caled along ce/cost is	
अपने प्रश्न ईमेल आईड पर भेजें Send your queries to the email IDs	ननगिदाके अ नतम चरणतक/Upto Tender finalization	hvt@niot.res.in		

राष्ट्री य समद्र प्रग्वीक्षाणीकी सीस्थीन NATIONAL INSTITUTE OF OCEAN TECHNOLOGY ि लचेर ताम्बरम मेन रहड VELACHERY TAMBARAM MAIN ROAD नारायणपरम, चेन्नै 600 100 NARAYANPURAM, CHENNAI 600 100 रा.स.प्रा.स . गीिबसाइट/NIOT Website : http/www.niot.res.in/tender

INTRODUCTION

National Institute of Ocean Technology (NIOT) is the technical arm of the Ministry of Earth Sciences, Government of India and is involved in developing technology for utilizing ocean resources in an eco-friendly manner.

Notice Inviting Tender (NIT)

National institute of Ocean Technology invites E-bids for the "Inmarsat Modem with Accessories" as per Technical specifications attached in the special condition of the contract (SCC) (Section -II).

1. <u>Submission of bids</u>: Bidders are requested to submit their Bid/quotation in two parts containing Technical proposal as Part-1 and price bid (BOQ) as Part-2 should be submitted electronically through **GeM Portal** https://gem.gov.in/. The responsibility to ensure timely submission of bid lies with the bidder. Bids submitted through FAX or e-mail will not be considered. Bidders shall also attach scanned copies of all the requisite documents i.e. other certificates/documents specified in the tender documents. The bids are to be submitted (electronically) as per the bidding type indicated in the front page of the NIT. The bidders are advised to register with GeM portal. Bidders are advised to submit their quotation in two Parts, no manual tender is acceptable.

Part-1 should contain Techno-Commercial Bid and duly signed blank price bid (without indicating the cost). All documents to be submitted for tender to be uploaded in the portal only. **The price/cost should not to be revealed in the technical bid, if the price/cost is revealed, the tender will be treated as invalid.** The bids are to be submitted as per the bidding type indicated in the front page of the NIT.

Part-2 should contain only the price bid indicating the cost. The Part-1(Technical bid) and Part-2 (Price bid) should be uploaded separately, indicating the Tender No, Tender date, Tender due date and time. Please note that to participate in the tender. If you are a regular supplier of NIOT it is requested to register your company with portal and to procure if not owned already.

2. NIT: NIT shall form part of the PO.

3. Pre-Qualification Criteria:

The supplier should have supplied the similar model to the reputed institutions like NIOT/INCOIS/NIO/NCPOR/NDBC/JAMSTAC/PMEL/NCCR/WHOI etc and the item should have been used in deep ocean moored buoy application, satisfactory performance certificate should be submitted for minimum one year from the user.

The bidder should submit the supportive documents for the above criteria. The bids without the supportive documents will not be considered for the further process.

INSTRUCTION TO BIDDERS:

4. Security: Any information /material/document uploaded along with this tender or after

award of contract should not be disclosed or copied without written permission from NIOT.

- **5.** <u>Contacting NIOT:</u> No correspondence / discussion / visits whatsoever will be entertained on the subject unless specifically called by this office after opening the tender for clarifications in writing. Any violation of this will render the quotation invalid and the firm is liable to be removed from our approved vendor list. However, if bidder requires any clarification on the bid, the query may be mailed to the mail ID **hvt@niot.res.in**
- **6.** <u>Tender Opening:</u> All the Bidders can participate in the e-tender opening with proper authorization letter from the respective Company.
- **7. Default in Performance**: If any bidder is not successfully discharging their contract obligations against the awarded contract on them by NIOT within the agreed time limit, (OR) if there is any deficiency in performing such obligations, NIOT reserves the right to suspend such bidder from their participation in future tenders of NIOT for a period of one year. Even after revoking the suspension period the bidder's performance still continues to be the same without any improvement, NIOT reserves right to BAN such bidder permanently from participation in all the tenders of NIOT and organizations of MOES.
- **8. Goods:** Goods should be supplied only after receipt & signing of the contract by NIOT.
- **9.** <u>PO:</u> The successful bidder should accept the PO within 7 days from the date of receipt of PO, failing which it shall be presumed that the successful bidder is not interested, and the EMD submitted will be forfeited or action will be initiated as per the Bid securing Declaration.
- **10.** Change of Name after award: Request / intimations with regard to change of name of the contracting company or constitution of the contractor after the tender opening or award of contract shall not be allowed as a matter of right. The bidders/ contractors are required to submit all relevant documents with regard to change of name or /and change of constitution and the circumstances leading to such change beforehand. It shall be the discretion of NIOT to proceed with the contract after such changes and in case, NIOT decides to proceed with the contract, it may require the contractor to execute further agreements with regard to execution/implementation of the contract.
- **11.** One Bid per Bidder: A firm shall submit only one bid either individually or as a partner of a joint venture or as a corrigendum, if a bidder submit more than one bid will result in rejection of all the bids.

BIDDING CONDITION

- **12.** <u>Deadline for Submission of Bids:</u> Bids must be received by NIOT at the GeM portal specified in the Invitation for Bids cover page on or before the due date/ extended due date thereof.
- **13.** <u>Due date Extension.</u> <u>Corrigendum to NIT:</u> Any corrigendum including due date extension for NIT, Pre-bid minutes of meeting will be notified in GeM portal and NIOT website. Hence

bidders are requested to watch NIOT website/ GeM portal for such due date extension and corrigendum, if any.

- **14.** <u>In case of the unscheduled holiday in Chennai</u> being declared on the prescribed closing / opening day of the tender, the next working day will be treated as the scheduled prescribed day of closing/opening day of the tender.
- **15.** <u>Unsolicited correspondences:</u> NIOT will not entertain any unsolicited correspondence or queries on the status of offer against this tender. Bidder shall note that NIOT will not entertain any correspondence or queries on the status of the offers received against this Tender Invitation.
- **16. Non-Receipt of Tender:** NIOT will not be responsible for the non-receipt of the tender due to any network problem.
- **17.** <u>Submission of tender by a tenderer</u> implies that he has read the Notice Inviting Tender and has made himself aware of the scope and specifications of the work to be done; conditions and rates at which stores, tools and plant etc. will be issued to him by NIOT; local conditions and other factors bearing on the execution of the works.
- **18.** EMD/Bid security: The EMD/Bid security (Rs. 1,62,700/-) is mandatory as indicated in the cover page and should be submitted along with the technical bid for the value indicated in the front page of this tender document. The EMD/Bid security is mandatory requirement as indicated in the cover page and should be submitted along with the technical bid for the value indicated in the front page of this tender document. Bids without EMD will be summarily rejected.

The EMD /bid security may be accepted in the following form

- (1) Insurance Surety Bonds,
- (2) Account Payee Demand Draft (drawn in favour of" NIOT other Receipt Account", Chennai in INR or in equivalent foreign currency),
- (3) Fixed Deposit Receipt,
- **(4)** Banker's Cheque or Bank Guarantee from any of the Commercial Banks. (Bank Guarantee as per prescribed format available in the NIOT web site at the link https://www.niot.res.in/tenders_index.php
- **(5)** Online payment in an acceptable form.

If the EMD (scanned copy of the instrument of EMD) is not submitted along with Technocommercial (Part-I). The bid will be summarily rejected. The original EMD should be submitted (or) reach NIOT on or before closing date the time of the tender.

The Following categories of Sellers/bidder shall however, be exempted from furnishing Bid Security:

i. Micro and Small Enterprises (MSEs) who are holding valid Udyam Registration and are manufacturer of the offered Product or Service (Primary Product/Service-in case of bunch bid with total value wise evaluation) and give specific confirmation to this effect at the time of bid submission and claim EMD exemption and whose credentials are validated online through Udyam Registration website of Ministry of MSME and also through supporting document uploaded during bidding process and validated by the

- Buyer. State Government Buyers may, however, choose to exempt only MSEs from the State of Bid Inviting Authority by specifying the same in ATC of the Bid. In case no such ATC is included, eligible MSEs of all states are exempted.
- ii. Start-ups as recognized by Department for Promotion of Industry and Internal Trade(DPIIT), holding valid Startup Recognition Certificate which is to be uploaded while bidding and claiming EMD exemption and to be validated by the Buyer. Bidder to ensure that turnover for any of the financial years has not exceeded beyond limits prescribed in the certificate / Start Up scheme of DPIIT.
- iii. KVIC, ACASH, WDO, Coir Board, TRIFED and Kendriya Bhandar.
- iv. Sellers who have got their credentials verified through the process of Vendor Assessment by Vendor Assessment Agencies for the Primary Product / Primary Service for which Bid / RA has been invited and holding valid Vendor Assessment or Vendor Assessment Exemption Report /confirmation (Seller to upload VA report/VAE confirmation to be validated by the Buyer)
- v. Sellers / Service Provider having annual turnover of ₹ 500 Crore or more, at least in one of the past three completed financial year(s)
- vi. Sellers/Service Providers holding valid BIS License for the Primary Product Category whose credentials are validated through BIS database and through uploaded supporting documents to be validated by the buyer.
- vii. Central / State PSUs.
- viii. Seller / Service Provider registered with designated Agency / Authority as specified in the bid document by the Buyer such bidder shall have to upload scanned copy of relevant valid registration document in place of Bid Security document while bidding.

MSME Conditions:

- (a) The MSE's bidder who claim EMD request should submit the relevant document towards investment on equipment and machinery. As per NIT clause no 63 make in India as per the DPIIT order under Annexure 9, under MSE.
- (b) The MSE's bidder to note and ensure that nature of service and goods/items manufactured mentioned in MSE's certificate matches with the nature of the service and goods/item to be supplied as per tender.
- (c) Retail & Whole sale Traders: Any bidder who are retailer / Traders claim EMD / Bid security exemption shall refer Ministry OM 5/2(2)/2021-E/P&G/Policy dated 02.07.2021 & 5/2(1)2020/E-P&G/Policy dated 01.12.2020.
- The MSME is classified as mentioned below; (Ref Ministry of MSME Notification dated 26.06.2020)
- (i) **Micro Enterprises:** Where the investment in plant and machinery or equipment does not exceed 1 Crore rupees and turnover does not exceed 5 Crore rupees,
- (ii) **Small Enterprises:** Where the investment in plant and machinery or equipment does not exceed 10 Crore rupees and turnover does not exceed 50 Crore rupees,
- (iii) **Medium Enterprises:** Where the investment in plant and machinery or equipmentdoes not exceed 50 Crore rupees and turnover does not exceed 250 Crore rupees.

- **19.** <u>Conditions for EMD / Bid Security</u>: EMD shall be returned / discharged to unsuccessful bidders within 15 days after the expiration of the period of bid validity or placement of LOI whichever is later. EMD may be forfeited:
- **a.** If a bidder withdraws, modifies for provided unsolicited offer voluntarily revising the price in whatsoever aspect its bid during the period of bid validity specified by the bidder on the bid form or
- **b.** In case of a successful bidder, fails to furnish order acceptance within 15 days of the LOI and / or fails to furnish Performance Security.
- EMD for a successful bidder shall be adjusted against performance security payable if submitted in DD / refunded if / performance security is submitted.
- **20. Bid Validity:** Bids shall remain valid and open for acceptance for a minimum period of **120 days** from the date of opening of Un-priced Techno-commercial bids when fully compliant tender is submitted by the bidder without any requirement for NIOT to seek additional documents towards evaluation of pre-qualification and/or in ensuring conformance to the specification/requirements of the tender. In the event of any delay in evaluation attributable to the vendor, bidder shall extend the tender by such a time taken by them in addition to above minimum tender validity period. A bid valid for shorter validity period will be considered as a conditional tender and treated as invalid tender.
- **21.** <u>Bid validity extension</u>: While NIOT will finalize the tender within the bid validity sought as per this NIT, due to circumstances beyond the control of NIOT, prior to expiry of the original bid validity period, **NIOT may request the bidder for a specified extension of the bid validity without modifying RFP or Price.** The request and the responses thereto shall be made in writing. A bidder agreeing to the request will extend the validity of his bid correspondingly. When bid validity is extended EMD BG also deemed to have been extended automatically for which necessary action would be taken by the bidder to submit the extended BG well before the expiry of the current validity of the BG.
- **22. Conditional offers:** Conditional offer will not be accepted.
- **23.** <u>Signing of bids</u>: Each page of the tender document shall be digitally signed by the bidder and should be uploaded along with all other documents.
- **24. The broad configuration**: Specification of the proposed purchase /work is given. Bidders are required to keep their proposal strictly as per the specification prescribed.
- **25.** <u>Acceptance of bids</u>: NIOT may accept or reject any/all tenders including the lowest tender without assigning any reasons whatsoever. NIOT also reserves its right to accept any tender in part or parts only with such conditions as it may prescribe. NIOT is not bound to accept the lowest tender. NIOT expects full technical compliance and expects full scope of integrated supply as per tender specification and do not accept partial tenders.
- **26.** The compliance sheet with reference to the specifications should be furnished against each parameter while submitting the quotation, which is absolutely necessary. The tenderer shall submit technical & commercial compliance sheets and BOQ (price bid) separately along with their offer. Tenders without compliance sheets will not be evaluated. The Price bid should be unconditional.

- **27.** <u>Canvassing</u>: Canvassing in any form by any bidder or by any other agency acting on behalf of the partner after submission of bid may disqualify the said partner. NIOT's decision in this regard shall be final and binding on the partner.
- **28.** <u>Bid or modification</u> to bids received after closing date and time shall not be considered. Such modified bid together with original bid will be summarily rejected. Modification to the bid after opening the bid will not be considered unless specifically requested for by NIOT and only in case if there is an absolute necessity to revise the technical specifications after opening of bid.
- **29.** <u>Unrealistic bids</u> with either cost which is impossible to achieve or for bidders who show that they are completely inexperienced or have completely inappropriate equipment will be rejected.

TERMS AND CONDITIONS GOVERNING THE CONTRACT

30. Place of Ouotation:

Local firms inside Chennai: Quotations should indicate the cost with free delivery upto NIOT. If quote is for Ex-Godown rate delivery charges should be indicated separately and explicitly. The word Extra" shall be avoided.

Firms outside Chennai: Quotations should be DAP, NIOT, Chennai. If F.O.R. consignment freight charges by passenger train / Road transport must be indicated. If EX- Godown, packing and forwarding and freight charges must be indicated separately. Goods should be supplied carriage paid and insured for Contractor godown to consignee warehouse Chennai.

- **31. Price**: The price shall include but not limited to
- a) Costs of goods/ services covered in this Contract.
- b) Taxes and duties
- c) Transportation and packing cost (Sea/Air worthy packing of internationally acceptable practices withstand transit and Transshipments by sea / air / road / rail)
- d) Cost of handling, documentation, freight, insurance from Contractor's warehouse up to NIOT warehouse, installation and commissioning of the equipment when part of Contractual obligation.
- **32.** <u>Discounts:</u> Bidders are advised not to indicate separate discounts. Discounts, if any, should be duly considered and net rate should be quoted in the BOQ/Price Bid.
- **33. GST**: GST will be paid as per HSN code as applicable.

Deductibles:

<u>a)</u> **Deduction of Indian Income Tax Deduction at Source for the Indian bidders:** TDS will be deducted as applicable for service portion at prevailing rates. Valid Permanent Account Number (PAN) is mandatory.

b) GST-TDS:

GST-TDS is deductible on supply of goods or Service in respect of Intra – State supplies at the rate of 2% (CGST @1% and SGST @ 1%) and also in case of Inter-State supplies @ the rate of 2% from the payment made or credited to the supplier of taxable Service.

34. Guaranteed time of delivery - specific performance of contract:

The time of delivery including testing and handing over in satisfactory condition is the essence of the PO and all the items should be delivered as per the specification and scope of supply as per NIT/LOI/SCC within a period of **8-12 weeks** from the signing of the PO. In the event of part supply, NIOT will withhold the entire payment until all the items/scope of the supply as per the PO is supplied.

- **35. Extension of delivery period:** If any item or the completion of systems / components is delayed for reasons of force majeure such as acts of God, Acts of Public enemy, acts of Government, fires, floods, epidemics, quarantine restrictions, illegal strikes and freight embargoes, the Contractor shall **within 3 days** from the date of such occurrence, will give a notice to NIOT in writing of his claim for extension of delivery period. NIOT on receipt of such notice may agree to extend the Contract delivery/completion date as may be reasonable but without prejudice to other terms and conditions of the Purchase Order/contract. Unless the extended delivery period is agreed by NIOT in writing, contractor cannot claim the extension of delivery time as a matter of right. NIOT shall have the right to either cancel the Purchase Order/Contract extend the Purchase order/Contract delivery period or levy LD as appropriate.
- **36. Delay in Completion/Liquidated Damage (LD):** If the Contractor shall fail to deliver the systems / components within the time specified in the Purchase Order/Contract, NIOT will recover from the Contractor/Supplier as liquidated damages a sum of **0.5% + GST** of the Purchase Order/Contract value of the undelivered items/systems /components for each calendar week of delay. The total liquidated damages will not exceed **5% + GST** (Five percent) of the Purchase Order/Contract value of the undelivered items/systems /components so delayed. Systems / components will be deemed to have been delivered only when all essential components parts are also delivered. If any essential components are not delivered in time, the entire system / components will be considered as delayed until such time the undelivered parts/components/systems are delivered.
- **37. Insurance**: The Goods supplied under the Purchase Order shall be fully insured against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery in the manner specified in the NIT. If any such damage occurred, the goods shall be replaced within in the Purchase Order price immediately without waiting for the insurance claim. The cost of insurance shall be in the scope of the contractor/supplier.
- **38. Risk Purchase:** If the Contractor/Supplier fails to deliver the stores or any installment thereof within the period fixed for such delivery or at any time repudiates the Purchase Order/Contract before expiry of such period, NIOT is entitled to cancel the Purchase Order/Contract and source the remaining items/components from any parties the items/components which are not delivered, at the risk and cost of the defaulting Contractor/Supplier. No payment shall be claimed for any part supplies made.

39. Risk and Insurance:

The Successful Bidder shall take out and keep in force the following adequate insurance to cover all risks including but not limited to third party risk coverage and shall submit to NIOT copy of policy if required. During the development of the system, testing, trials and all transportation including transit up-to receipt of the Product / material at NIOT and acceptance

after final phase of testing including during field operations.

The Successful Bidder shall take out and keep in force, adequate insurance in respect of their own as well as hired equipments (to the extent of their insurable interest) tools, materials, marine spreads, vessels, barges, crafts ships and operational facilities used during the entire period of their engagement in connection with the Contractor to the insurable value of such constructional plant, equipment and other things. NIOT shall have no liability whatsoever in this regard. NIOT shall not consider any claim what so ever, hence Bidder/Contractor shall assess all possible risks and take adequate all risk insurance cover including transit insurance. General terms and conditions for tender submission & evaluation.

40. (a) Warranty:

The Contract warrants that the Goods supplied under this Contract are new, unused, of the most recent or current models and those they incorporate all recent improvements in design and materials unless provided otherwise in the Contract. The contractor further warrants that all Goods supplied under this Contract shall have no defect arising from design, materials or workmanship or from any act or omission of the contractor that may develop under normal use of the supplied Goods in the conditions prevailing in the country of final destination. This warranty should be minimum for the period of **minimum 12 months** from the date of successful completion of the installation.

The warranty certificate should be furnished in the prescribed format available on the NIOT website at the link https://www.niot.res.in/tenders_index.php in the Contractor letterhead. NIOT shall promptly notify the Contractor in writing of any claims arising under this warranty. Upon receipt of such notice, the Contractor shall, with all reasonable speed, repair or replace the defective Goods or parts thereof, without cost to NIOT other than, where applicable, the cost of inland delivery of the repaired or replaced Goods or parts from ex- works or ex-factory or exshowroom to the final destination. If the Contractor, having been notified, fails to remedy the defect(s) within a reasonable period, NIOT may proceed to take such remedial action as may be necessary, at the Contractor's risk and expense and without prejudice to any other rights which NIOT may have against the Contractor under the Contract. Also, such failure shall lead to suspension of vendor from participation as deem fit by NIOT.

(b) Defect Liability:

Any defect, or any other faults for plant components etc., which may appear against the set quality or performance characteristics within the Defects Liability period (DLP), of 12 months successful completion of the installation, any defects, arising in the opinion of the NIOT from materials or workmanship not in accordance with the contract, shall on demand which shall be made within the defects liability period, in writing by the NIOT and within such reasonable time as shall be stated therein specifying the work, materials or articles complained of notwithstanding that the same may have been passed or/and certified, paid for be amended and made good by the contractor. In case of default, NIOT may employ and pay other person or persons to amend and make good all such defects or other faults and all damages, losses and expenses consequent thereon or incidental there to. Contractor shall be made good and borne by the Contractor at the risk and cost of the contractor. And recoverable from the contractor by the NIOT or may be deducted by NIOT from any moneys due or that may become due to the contractor. Should any defective work have been done or materials supplied by the contractor or their associates the contractor shall be liable to make good the same in the same manner as if

such work or materials had been subject to the provisions. Any delay in rectifying the defects within a maximum time of one month shall result in automatic extension of DLP within contract price to the extent of delay in rectification.

41. Performance Security:

The successful bidders should deposit **5%** of the PO value as Performance Security within **two weeks** from the date of issue of PO. The Performance security may be accepted in the following form

- (1) Insurance Surety Bonds,
- **(2)** Account Payee Demand Draft (drawn in favour of" The Director N.I.O.T", Chennai in INR or in equivalent foreign currency).
- (3) Fixed Deposit Receipt from any Commercial Bank.
- (4) Bank Guarantee from any of the Commercial Banks.
- **(5)** Online payment in an acceptable form.

Performance security shall be forfeited in the event of breach of Contract by the LOI in terms of the LOI. If Performance Security is not paid within the specified time, NIOT reserves its right to cancel the LOI and forfeit the EMD /Bid security.

Bank Guarantee shall be as per prescribed format issued by a National /Commercial bank and valid for 60 days beyond the scheduled delivery / completion period as per PO. This format can be downloaded from the link https://www.niot.res.in/tenders_index.php

- **42. Performance Guarantee/ Warranty Bank Guarantee:** As per the MoF guidelines **10% of the item value** to be retained towards warranty to ensure the performance of the equipment's/systems to avoid any defect due to material/ workmanship or any omission on the part of the purchase order to rectify the same during the warranty period. If performance bank guarantee for 10% of the item value is submitted and valid till completion of the warranty period and acceptance then 100% payment will be released. The warranty Bank Guarantee will be discharged after completion of the standard warranty period.
- **43.** <u>Payment:</u> NO ADVANCE PAYMENT WILL BE MADE 90% payment will be made after receipt and acceptance of the item within 30 days, warranty certificate, test certificate shall be submitted pursuant to GCC & SCC clauses and upon fulfillment of other obligations stipulated in the purchase order. Balance 10% payment will be retained towards warranty period released only after completion of warranty period.
- **44. Force Majeure:** For purposes of this Clause, "Force Majeure" means an event beyond the control of the Contractor and not involving the Contractor's fault or negligence and not foreseeable. Such events may include, but are not limited to, acts of NIOT either in its sovereign or Contractual capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes. If a Force Majeure situation arises, the Contractor shall promptly notify NIOT in writing of such conditions and the cause thereof. Unless otherwise directed by NIOT in writing, the Contractor shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.
- **45.** <u>Arbitration/Disputes</u>: In the event of any dispute, difference, interpretation or application relating to this agreement arises, the same shall be settled amicably by the parties. In case the

dispute or differences could not be settled amicably, the same shall be referred for adjudication through Arbitration by an Arbitrator to be appointed by the Director, NIOT. The Indian Arbitration shall be concluded in accordance with the provisions of Arbitration & Conciliation Act,1996 or any statutory modifications or reenactment thereof and the rules made there under and for the time being tin force shall apply to the arbitration proceedings. Venue of such arbitration shall be at Chennai in India. The language of arbitration proceedings shall be English. The Arbitration shall make a reasoned award (the "award"), which shall be final and binding on the parties. The cost of the arbitration shall be shared equally by the parties to the contract. However, expenses incurred by each party in connection with the preparation, presentation etc., shall be borne by each party.

- **46.** <u>Submission of Technical Document:</u> Specifications are basic essence of the product. The broad configuration / specification of the proposed purchase are given in NIT the Special Conditions of the contract (SCC). It must be ensured that the offers are strictly as per our specifications as mentioned in the Annexure I of NIT (SCC). At the same time, it must also be kept in mind that merely copying our specifications in their quotation shall not make firms eligible for consideration. Technically unsuitable offers and offers not confirming to tender schedule shall be rejected.
- a. The bidder is required to provide their comments item-by-item on the compliance sheet provided in the Annexure I of NIT (SCC). Wherever the specified parameter is required within a range, the calculated/ estimated value as per the vendor's design is to be provided in the "Remarks" column. Deviations/exceptions, if any, from the specifications to be recorded in the "Remarks" column.
- b. Offer must contain all relevant technical details. Relevant preliminary drawings (if any) pertaining to the quoted designs, duly signed by the authorized official shall be sent along with the quotation. Wherever mentioned, documentary evidence has to be enclosed in the quotation. Any erasures / over writing shall be counter signed by the person who is signing the bid. Any interlineations, erasures or overwriting shall be valid only if the person or persons signing the bid sign them.
- **c.** NIOT will not provide any test procedures. All relevant required tests as mentioned in the technical specification to conduct within the quoted price.

47. Fundamental Principle of Public Buying:

- i) 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.
- ii) "Bidder" (including the term 'tenderer', 'consultant' or 'service provider' in certain contexts) means any person or firm or company, including any member of a consortium or joint venture (that is an association of several persons, or firms or companies), every artificial juridical person not falling in any of the descriptions of bidders stated hereinbefore, including any agency branch or office controlled by such person, participating in a procurement process.
- iii) "Bidder from a country which shares a land border with India" for the purpose of this Order means: -
- a. An entity incorporated, established or registered in such a country; or
- b. A subsidiary of an entity incorporated, established or registered in such a country; or
- c. An entity substantially controlled through entities incorporated established or registered in such a country; or
- d. An entity whose beneficial owner is situated in such a country; or An India (or other) agent of

such an entity; or

- e. A natural person who is a citizen of such a country; or
- f. A consortium or joint venture where any member of the consortium or joint venture falls under any or the above.
- iv) The beneficial owner for the purpose of (iii) above will be as under:
- 1. In case of a company or Limited Liability Partnership, the beneficial owner is the natural person(s), who, whether acting alone or together, or through one or more juridical person, has a controlling ownership interest or who exercises control through other means.
- a. "Controlling ownership interest" means ownership of or entitlement to more than twenty-five percent of shares or capital or profits of the company;
- b. "Control" shall include the right to appoint majority of the directors or to control the management or policy decisions including by virtue of their shareholding or management rights or shareholders agreements or voting agreements
- 2. In case of a partnership firm, the beneficial owner is the natural person(s) who, whether acting alone or together, or through one or more juridical person, has ownership of entitlement to more than fifteen percent of capital or profits of the partnership;
- 3. In case of an unincorporated association or body of individuals, the beneficial owner is the natural person(s), who, whether acting alone or together, or through one or more juridical person, has ownership of or entitlement to more than fifteen percent of the property or capital or profits of such association or body of individuals;
- 4. Where no natural person is identified under (1) or (2) or (3) above, the beneficial owner is the relevant natural person who holds the position of senior managing official;
- 5. In case of a trust, the identification of beneficial owner(s) shall include identification
- v). An agent is a person employed to do any act for another, or to represent another indealings with third person
- vi). The successful bidder(contractor) shall not be allowed to sub-contract works to any contractor from a country which shares a land border with India unless such contractor is registered with the competent authority.
- **48.** Assignment And Subcontracting: The Contractor shall not assign the Contract or any part thereof, or any benefit or interest therein or hereunder, nor assume a fresh partner or partners nor dissolve the partnership at present subsisting between them in reference to this Contract without a formal written request and approval by NIOT. Also, the Contract shall not assign the Contract or any part thereof, or any benefit or interest therein or hereunder, nor assume a fresh partner or partners nor dissolve the partnership at present subsisting between them in reference to this Contract without a formal written request and approval by NIOT. Also, partnerships or third-party vendors during Tender should not be altered without a written approval.
- **49.** Eligible Bidders: Bidders should not be associated, or have been associated in the past, directly or indirectly, with a firm or any of its affiliates which have been engaged by the Purchaser to provide consulting services for the preparation of the design, specifications, and other documents to be used for the procurement of the goods to be purchased under this Invitation of Bids.

The bidders who have been temporarily suspended or removed from the list of registered suppliers by the purchaser or banned from Ministry/country wide procurement shall be

ineligible for participation in the bidding process.

50. <u>Joint Venture, Consortium or Association:</u> If the Supplier is in a joint venture, consortium, or association, all of the parties shall be jointly and severally liable to the Purchaser for the fulfilment of the provisions of the Contract and shall designate one party to act as a leader with authority to bind the joint venture, consortium, or association. The composition or the constitution of the joint venture, consortium, or association shall not be altered without the prior consent of the Purchaser.

51. Amalgamation/Acquisition etc:

In the event the Manufacturer/Supplier proposes for amalgamation, acquisition or sale its business to any firm during the Contract period, the Buyer/Successor of the Principal Company are liable for execution of the Contract and also fulfilment of Contractual obligations i.e. supply, installation, commissioning, warranty, maintenance/replacement of spares accessories etc. You may confirm this condition while submitting the bid.

52. Confidentiality

- i) Information relating to the examination, evaluation, comparison, and post qualification of bids, and recommendation of purchase order award, shall not be disclosed to bidders or any other persons not officially concerned with such process until Award of the Purchase order. However, decisions taken during process of tender evaluation shall be hosted on e-wizard portal.
- ii) Any effort by a Bidder to influence the Purchaser in the examination, evaluation, comparison, and post qualification of the bids or purchase order award decisions may result in the rejection of its Bid.
- **53.** <u>Authorisation</u>: The bidder is qualified only when he is the original manufacturer or established dealer with original manufacturer's authorization letter to quote, sell and service the products offered as per the prescribed format in our web site along with agency agreement.

54. Cost of Bidding:

The Bidder shall bear all costs associated with the preparation and submission of its bid, and "the Purchaser", will in no case be responsible or liable for these costs, regardless of the conduct or outcome of the bidding process.

54.1 Code of Integrity for Public Procurement

The purchaser requires that the bidders, suppliers and purchase orders observe the highest standard of ethics during the procurement and execution of such purchase orders. In pursuit of this policy, the following are defined:

(a) Corrupt practice

The offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence the action of a public official in the procurement process or in purchase order execution.

(b) Fraudulent practice

A misrepresentation or omission of facts in order to influence a procurement process or the execution of a purchase order.

(c) Collusive practice

Means a scheme or arrangement between two or more bidders, with or without the knowledge of the purchaser, designed to establish bid prices at artificial, non-competitive levels.

(d) Coercive practice

Means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the procurement process or affect the execution of a purchase order

(e) Anticompetitive practice

Any collusion, bid rigging or anti-competitive arrangement, or any other practice coming under the purview of the Competition Act, 2002, between two or more bidders, with or without the knowledge of the purchaser, that may impair the transparency, fairness and the progress of the procurement process or to establish bid prices at artificial, non-competitive levels

(f) Conflict of interest

participation by a bidding firm or any of its affiliates that are either involved in the consultancy purchase order to which this procurement is linked; or if they are part of more than one bid in the procurement; or if the bidding firm or their personnel have relationships or financial or business transactions with any official of purchaser who are directly or indirectly related to tender or execution process of purchase order; or improper use of information obtained by the (prospective) bidder from the purchaser with an intent to gain unfair advantage in the procurement process or for personal gain

(g) Obstructive practice

materially impede the purchaser's investigation into allegations of one or more of the above mentioned prohibited practices either by deliberately destroying, falsifying, altering; or by concealing of evidence material to the investigation; or by making false statements to investigators and/or by threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation; or by impeding the purchaser's Entity's rights of audit or access to information

- **54.2** The Purchaser will reject a proposal for award if it determines that the Bidder recommended for award has, directly or through an agent, engaged in corrupt, fraudulent, collusive or coercive practices in competing for the Purchase order in question.
- **54.3** The bidders/suppliers should sign a declaration about abiding by the Code of Integrity for Public Procurement and submit it in the form as per Annexure-II along with bid documents. In case of any transgression of this code, the bidder is not only liable to be removed from the list of registered suppliers, but it would be liable for other punitive actions such as cancellation of purchase orders, banning and blacklisting or action by Competition Commission of India, and so on.

54.4 Obligations for Proactive disclosures

- a) The Purchaser as well as bidders, suppliers, purchase orders and consultants, are obliged under Code of Integrity for Public Procurement to sue-moto proactively declare any conflicts of interest (coming under the definition mentioned above pre-existing or as and as soon as these arise at any stage) in any procurement process or execution of purchase order. Failure to do so would amount to violation of this code of integrity.
- b) The bidder must declare, whether asked or not in a bid document, any previous transgressions of such a code of integrity with any entity in any country during the last three years or of being debarred by any other Procuring Entity. Failure to do so would amount to

violation of this code of integrity.

c) To encourage voluntary disclosures, such declarations would not mean automatic disqualification for the bidder making such declarations. The declared conflict of interest would be evaluated and mitigation steps, if possible, taken by the purchaser.

54.5 Punitive Provisions

Without prejudice to and in addition to the rights of the Purchaser to other penal provisions as per the bid documents or purchase order, if the Purchaser comes to a conclusion that a (prospective) bidder/supplier, directly or through an agent, has violated this code of integrity in competing for the purchase order or in executing a purchase order, the purchaser may take appropriate measures including one or more of the following:

- a) If his bids are under consideration in any procurement:
- i. Forfeiture or encashment of bid security;
- ii. Calling off of any pre-purchase order negotiations; and
- iii. Rejection and exclusion of the bidder from the procurement process.
- b) If a purchase order has already been awarded
- i. Cancellation of the relevant purchase order and recovery of compensation for loss incurred by the Purchaser;
- ii. Forfeiture or encashment of any other security or bond relating to the procurement;
- iii. Recovery of payments including advance payments, if any, made by the purchaser along with interest thereon at the prevailing rate.
- c) Provisions in addition to above:
- i. Removal from the list of registered suppliers and banning/debarment of the bidder from participation in future procurements of the purchaser for a period not less than one year;
- ii. In case of anti-competitive practices, information for further processing may be filed under a signature of the Joint Secretary level officer, with the Competition Commission of India;
- iii. Initiation of suitable disciplinary or criminal proceedings against any individual or staff found responsible.

55 Amendment to Bidding Documents:

In order to allow prospective bidders reasonable time to take the amendment into account while formulating their bids, the Purchaser, at its discretion, may extend the due date for the submission of bids and host the changes on the GEM portal through a corrigendum

56 Documents Establishing Goods' Eligibility and Conformity to Bidding Documents:

- **56.1** To establish the goods' eligibility, the documentary evidence of the goods and services eligibility shall consist of a statement on the country of origin of the goods and services offered which shall be confirmed by a certificate of origin at the time of shipment.
- **56.2** To establish the conformity of the goods and services to the specifications and schedule of requirements of the bidding document, the documentary evidence of conformity of the goods and services to the bidding documents may be in the form of literature, drawings and data, and shall consist of :
- a) A detailed description of the essential technical and performance characteristics of the goods;
- b) A list giving full particulars, including available sources and current prices, of spare parts, special tools, etc., necessary for the proper and continuing functioning of the goods during the

warranty period following commencement of the use of the goods by the Purchaser in the Price- bid; and

- c) An item-by-item commentary on the Purchaser's Technical Specifications demonstrating substantial responsiveness of the goods and services to those specifications or a statement of deviations and exceptions to the provisions of the Technical Specifications.
- **56.3** For purposes of the commentary to be furnished pursuant to above, the Bidder shall note that standards for workmanship, material and equipment, designated by the Purchaser in its Technical Specifications are intended to be descriptive only and not restrictive. The Bidder may substitute these in its bid, provided that it demonstrates to the Purchaser's satisfaction that the substitutions ensure substantial equivalence to those designated in the Technical Specifications.

57 Contacting the Purchaser

- **a)** No Bidder shall contact the Purchaser on any matter relating to its bid, from the time of the bid opening to the time the Contract is awarded.
- **b)** Any effort by a Bidder to influence the Purchaser in its decisions on bid evaluation, bid comparison or Contract award may result in rejection of the Bidder's bid.

Post qualification

- **c)** In the absence of pre-qualification, the Purchaser will determine to its satisfaction whether the bidder that is selected as having submitted the lowest evaluated responsive bid is qualified to perform the Contract satisfactorily, in accordance with the criteria listed in the SCC of the NIT.
- **d)** The determination will take into account the Eligibility& Qualification criteria listed in the SCC of the NIT and it will be based upon an examination of the documentary evidence of the bidder's qualifications submitted by the bidder, as well as such other information as the Purchaser deems necessary and appropriate.
- **e)** An affirmative determination will be a prerequisite for award of the Contract to the Bidder. A negative determination will result in rejection of the Bidder's bid.

58 Bidder's right to question rejection

A Bidder shall have the right to be heard in case he feels that a proper procurement process is not being followed and/or his tender has been rejected wrongly. Only a directly affected bidder can represent in this regard as under:

- **58.1** Only a bidder who has participated in the concerned procurement process i.e. prequalification, bidder registration or bidding, as the case may be, can make such representation.
- **58.2** In case pre-qualification bid has been evaluated before the bidding of Technical bids, an application for review in relation to the technical bid may be filed only by a bidder who has qualified in prequalification bid.
- **58.3** In case technical bid has been evaluated before the opening of the financial bid, an application for review in relation to the financial bid may be filed only by a bidder whose technical bid is found to be acceptable.
- **58.4** In case a Bidder feels aggrieved by the decision of the purchaser, he may then send his representation in writing to the Purchaser's address as indicated in special conditions of

Contract (SCC) within 05 working days from the date of communication of the purchaser intimating the rejection for reconsideration of the decision by the purchaser.

- **58.5** Following decisions of the purchaser in accordance with the provision of internal guidelines shall not be subject to review:
- (a) Determination of the need for procurement;
- (b) Selection of the mode of procurement or bidding system;
- (c) Choice of selection procedure;
- (d) Provisions limiting participation of bidders in the procurement process;
- (e) The decision to enter into negotiations with the L1 bidder;
- (f) Cancellation of the procurement process except where it is intended to subsequently retender the same requirements;
- (g) Issues related to ambiguity in purchase order terms may not be taken up after a purchase order has been signed, all such issues should be highlighted before consummation of the purchase order by the vendor/contractor; and
- (h) Complaints against specifications except under the premise that they are either vague or too specific so as to limit competition may be permissible.

Termination of contract by NIOT:

- (i) Termination of the contract due to breach of contract by the contractor
- (ii) Termination of contract due to default,
- (iii) Termination of the contract due to insolvency,
- (iv) Termination of the contract for convenience.

If the termination of the contract happens due to the above factors, [(i), (ii) &(iv)] initially the written notice will be issued within 30 days to settle the issue on mutually agreed terms with mutual consent.

- **100 Indemnities:** The Purchase order hereby agrees to indemnify and hold harmless NIOT and its Director, officers and employees, from and against any and all suits, losses, liabilities, damages, claims, settlements, costs and expenses, including reasonable attorneys' fees, based on or arising, directly or indirectly, from:
- i. breach of this Agreement by the Purchase order
- **ii.** Not performing the Scope of Work or any other obligation under this Agreement or Tender in accordance with the provisions and schedules of this Agreement or the Tender
- iii. Violation or contravention of any Legislation on the part of the Purchase order
- **iv.** Any negligence or wilful misconduct of Purchase order, which violates any provision of this Agreement
- v. Infringement of any intellectual property belonging to any third party by the Purchase order
- **vi.** Any breach of an agreement or misunderstanding between Purchase order and any and all Third Parties due to which a liability arises on NIOT.
- **vii.** Any claim that any representations or warranties contained herein are not true or Any breach thereof
- viii. Any loss or damage caused by the Purchase order to NIOT, its personnel or property
- ix. Any loss or damage caused by the Purchase order to any and all Third Parties for which a claim against NIOT has arisen
- x. Breach, expiry, cancellation, revocation or invalidity of any and all licenses, permits,

authorizations and registrations which the Purchase order is required to obtain, keep valid and comply with under any Legislation in order to perform its obligations hereunder

xi. Any obligation of the Purchase order performed by NIOT under this Agreement or under any Legislation.

61. Conflict of Interest

- (1) An Applicant shall not have a conflict of interest that may affect the Selection Process or the Consultancy (the "Conflict of Interest"). Any Applicant found to have a Conflict of Interest shall be disqualified. In the event of disqualification, the NIOT/ Authority shall forfeit and appropriate the Bid Security as mutually agreed genuine pre-estimated compensation and damages payable to the NIOT/Authority for, *interalia*, the time, cost and effort of the NIOT/Authority including consideration of such Applicant's Proposal, without prejudice to any other right or remedy that may be available to the NIOT / Authority here under or otherwise.

 (2) The NIOT/Authority requires that the Consultant provides professional, objective, and impartial advice and at all times hold the NIOT/Authority's interests paramount, avoid conflicts with other assignments or its own interests, and act without any consideration for future work. The Consultant shall not accept or engage in any assignment that would be in conflict with its prior or current obligations to other clients, or that may place it in a position of not being able to carry out the assignment in the best interests of the NIOT / Authority
- (i) An Applicant shall be deemed to have a Conflict of Interest affecting the Selection Process, if the applicant, its consortium member the "Member") or Associate (or any constituent thereof)and any other Applicant, its consortium member or Associate(or any constituent thereof) have common controlling shareholders or other ownership interest; provided that this disqualification shall not apply in cases where the direct or indirect shareholding or ownership interest of an Applicant, its Member or Associate (or any shareholder thereof having a shareholding of more than 5 percent of the paid up and subscribed share capital of such Applicant, Member or Associate, as the case may be) in the other Applicant, its consortium member or Associate is less than 5% (five percent) of the subscribed and paid up equity share Capital thereof; provided further that this disqualification shall not apply to any owner ship by a bank, insurance company, pension fund or a public financial institution referred to in section 4A of the Companies Act, 1956. For the purposes of this Clause 13.1(c)(i), in direct shareholding held through one or more intermediate persons shall be computed as follows:(aa) where any intermediary is controlled by a person through management control or otherwise, the entire shareholding held by such controlled intermediary in any other person (the "Subject Person") shall be taken into account for computing the shareholding of such controlling person in the Subject Person; and (bb) subject always to sub-clause (aa)above, where a person does not exercise control over an intermediary, which has shareholding in the Subject Person, the computation of in direct shareholding of such person in the Subject Person shall be undertaken on a proportionate basis; provided, however, that no such shareholding shall be reckoned under this sub- clause (bb) if the shareholding of such person in the intermediary is less than 26%(twenty six percent) of the subscribed and paid up equity shareholding of such intermediary; or
- (ii) A constituent of such Applicant is also a constituent of another Applicant; or
- (iii) Such Applicant or its Associate receives or has received any direct or indirect subsidy or grant from any other Applicant or its Associate; or
- (iv) Such Applicant as the same legal representative for purposes of this Application as any other Applicant; or

- (v) Such Applicant has a relationship with another Applicant, directly or through common third parties, that puts them in a position to have access to each other's 'information about, or to influence the Application of either or each of the other Applicant; or
- (vi) There is a conflict among this and other consulting assignments of the Applicant (including its personnel and Sub-consultant) and any subsidiaries or entities controlled by such Applicant or having common controlling shareholders. The duties of the Consultant will depend on the circumstances of each case. While providing consultancy services to the NIOT/ Authority for this particular assignment, the Consultant shall not take up any assignment that by its nature will result in conflict with the present assignment; or
- (vii) A firm which has been engaged by the NIOT/Authority to provide goods or works or Services for a project, and its Associates, will be disqualified from providing consulting services for the same project, conversely, a firm hired to provide consulting services for the preparation or implementation of a project, and its Members or Associates, will be disqualified from subsequently providing goods or works or services related to the same project.

62 Clarifications:

Applicants requiring any clarification on the RFP may send their query by email to htt@niot.res.in before the tender closing date. The Authority will post the reply to all such queries on the GeM Portal and NIOT Website. All bidders shall visit official GeM portal before uploading of their bid to take note of the changes / corrigendum issued.

The authority reserves the right not to respond to any questions or provide any clarifications, in its sole discretion, and nothing in this RFP shall be construed as obliging the Authority to respond to any question or to provide any clarification.

63 Preference to Make in India

Make in India-Price Preference-MSME Price preference to Local suppliers as per Make in India procurement policy of Govt of India shall refer the order DPIIT Order No. P-45021/2/2017- PP (BE-II) dated 16th September 2020 issued by Ministry of Commerce (Govt. of India)

Definitions of terms applicable to Make in India procurement policy of Govt. of India:-

- a) 'Local content' means the amount of value added in India which shall be the total value of the item procured (excluding net domestic indirect taxes) minus the value of imported content in the item (including all customs duties) as a proportion of the total value, in percent.
- b) 'Class-I Local supplier' means a supplier provider whose product offered for procurement meets the local content of 50% and above.
- c) 'Class-II Local supplier' means a supplier provider whose product offered for procurement meets the local content of 20% and above but less than 50%.
- d) 'Non-Local supplier' means a supplier provider whose product offered for procurement meets the local content of less than 20%.
- e) 'L1' means the lowest tender or lowest bid or the lowest quotation received in this tender, bidding process or other procurement solicitation as adjudged in the evaluation process as per the tender or other procurement solicitation.
- f) 'Margin of purchase preference ' means the maximum extent to which the price quoted by a local supplier may be above the L1 for the purpose of purchase preference.

I. Purchase preference: -

- a) Among all qualified bids, the lowest bid will be termed as L1. If L1 is from a Class-I local supplier, the contract for full quantity will be awarded to L1.
- b) If L1 bid is not from a Class-I local supplier, 50% of the order quantity shall be awarded to L1. Thereafter, the lowest bidder among the Class-I local suppliers, will be invited to match the L1 price for the remaining 50% quantity subject to the local supplier's quoted price falling within the margin of purchase preference, and contract for that quantity shall be awarded to such Class-I local supplier subject to matching the L1 price. In case such lowest eligible Class-I local supplier fails to match the L1 price or accepts less than the offered quantity, the next higher Class-I local supplier within the margin of purchase preference shall be invited to match the L1 price for remaining quantity and so on, and contract shall be awarded accordingly. In case some quantity is still left uncovered on local suppliers, then such balance quantity may also be ordered on the L1bidder.
- c) In the procurements of goods or works, which are covered by para 3(b) or reference order and which are not divisible in nature, and in procurement of services where the bid is evaluated on price alone, the 'Class-I local supplier' shall get purchase preference over 'Class-II local supplier' as well as 'Non-local supplier', as per following procedure:
- (i) Among all qualified bids, the lowest bid will be termed as L1. If L1 is from a Class-I local supplier, the contract will be awarded to L1.
- (ii) If L1 is not from a Class-I local supplier, the lowest bidder among the Class-I local suppliers, will be invited to match the L1 price subject to local supplier's quoted price falling within the margin of purchase preference, and the contract shall be awarded to such Class-I local supplier subject to matching the L1 price.
- (iii) In case such lowest eligible Class-I local supplier fails to match the L1 price, the Class-I local supplier with the next higher bid within the margin of purchase preference shall be invited to match the L1 price and so on and contract shall be awarded accordingly. In case none of the Class-I local suppliers within the margin of purchase preference matches the L1 price, then the contract may be awarded to the L1 bidder.
- (iv) Only Class-II Local suppliers are not eligible to get price preference in any procurement undertaken by procuring entities.

II. Applicability in tenders where contract is to be awarded to multiple bidders: -

- In tenders where contract is awarded to multiple bidder's subject to matching of L 1 rates or otherwise, the 'Class-I local supplier' shall get purchase preference over 'Class-II local supplier' as well as 'Non-local supplier', as per following procedure:
- a) In case there is sufficient local capacity and competition for the item to be procured, as notified by the nodal Ministry, only Class I local suppliers shall be eligible to bid. As such, the multiple suppliers, who would be awarded the contract, should be all and only 'Class I Local suppliers'.
- b) In other cases, 'Class II local suppliers' and 'Non-local suppliers' may also participate in the bidding process along with 'Class I Local suppliers' as per provisions of this Order. c) If 'Class I Local suppliers' qualify for award of contract for at least 50% of the tendered quantity in any tender, the contract may be awarded to all the qualified bidders as per award criteria stipulated in the bid documents. However, in case 'Class I Local suppliers' do not qualify for award of

contract for at least 50% of the tendered quantity, purchase preference should be given to the 'Class I local supplier' over 'Class II local suppliers'/ 'Non local suppliers' provided that their quoted rate falls within 20% margin of purchase preference of the highest quoted bidder considered for award of contract so as to ensure that the 'Class I Local suppliers' taken in totality are considered for award of contract for at least 50% of the tendered quantity.

- c) First purchase preference has to be given to the lowest quoting 'Class-I local supplier', whose quoted rates fall within 20% margin of purchase preference, subject to its meeting the prescribed criteria for award of contract as also the constraint of maximum quantity that can be sourced from any single supplier. If the lowest quoting 'Class-I local supplier', does not qualify for purchase preference because of aforesaid constraints or does not accept the offered quantity, an opportunity may be given to next higher 'Class-I local supplier', falling within 20% margin of purchase preference, and so on.
- d) To avoid any ambiguity during bid evaluation process, the procuring entities may stipulate its own tender specific criteria for award of contract amongst different bidders including the procedure for purchase preference to 'Class-I local supplier' within the broad policy guidelines stipulated in sub-paras above

III. Minimum local content:-

The 'local content' requirement to categorize a supplier as 'Class-I local supplier' is minimum 50%. For 'Class-II local supplier', the 'local content' requirement is minimum 20%. Nodal Ministry/Department may prescribe only a higher percentage of minimum local content requirement to categorize a supplier as 'Class-I local supplier'! 'Class-II local supplier'. For the items, for which Nodal Ministry! Department has not prescribed higher minimum local content notification under the Order, it shall be 50% and 20% for 'Class-I local supplier'! 'Class-II local supplier' respectively.

IV. Verification of Local content:-

- a. The 'Class-I local supplier'! 'Class-II local supplier' at the time of tender, bidding or solicitation shall be required to indicate percentage of local content and provide self-certification that the item offered meets the local content requirement for 'Class-I local supplier'! 'Class-II local supplier', as the case may be. They shall also give details of the location(s) at which the local value addition is made.
- b. In cases of procurement for a value in excess of Rs . 10 crores, the 'Class-I local supplier'! 'Class-II local supplier' shall be required to provide a certificate from the statutory auditor or cost auditor of the company (in the case of companies) or from a practicing cost accountant or practicing chartered accountant (in respect of suppliers other than companies) giving the percentage of local content.
- c. False declarations will be in breach of the Code of Integrity under Rule 175(1)(i)(h) of the General Financial Rules for which a bidder or its successors can be debarred for up to two years as per Rule 151 (iii) of the General Financial Rules along with such other actions as may be permissible under law.

V. Manufacture under license/ technology collaboration agreements with phased indigenization:-

While notifying the minimum local content, Nodal Ministries may make special provisions for

exempting suppliers from meeting the stipulated local content if the product is being manufactured in India under a license from a foreign manufacturer who holds intellectual property rights and where there is a technology collaboration agreement / transfer of technology agreement for indigenous manufacture of a product developed abroad with clear phasing of increase in local content.

VI. Classification of MSE'S:-

- i) **Micro Enterprises**: Where the investment in plant and machinery or equipment does not exceed 1 crore rupees and turnover does not exceed 5 crore rupees,
- (ii) **Small Enterprises**: Where the investment in plant and machinery or equipment does not exceed 10 crore rupees and turnover does not exceed 50 crore rupees,
- (iii) **Medium Enterprises**: Where the investment in plant and machinery or equipment does not exceed 50 crore rupees and turnover does not exceed 250 crore rupees
- (iv) **Retail & Whole sale traders**: Any bidder who are retailer/ Traders claim EMD/ Bid security exemption shall refer Ministry OM 5/2(2)/2021-E/P&G/Policy dtd 02.07.2021 & 5/2(1)2020/E-P&G/Policy dtd 01.12.2020.

VII. Price Preference to MSEs: -

- a) Among the qualified bids, the lowest bid will be termed as L1, If L1 is class 1 local supplier the contract will be awarded to L1.
- b) In tender, participating Micro and Small Enterprises quoting price within price band of L1 + 15% shall also be allowed to supply a portion of requirement by bringing down their price to L1price in a situation where L1 price is from someone other than a Micro and Small Enterprise and such Micro and Small Enterprise shall be allowed to supply up to 25 percent of the total tendered value, The 25(twenty five)% quantity is to be distributed proportionally among these bidders, in case there are more than one MSME's within such price band.
- c) In case the tendered quantity of goods cannot be split/ divided MSE quoted price within the band L1+15% may be awarded for full complete supply of total tendered value to MSE.
- d) MSEs participating in the tender must submit valid & authorized copy of certificate of registration with any one of the above agencies. In case of bidders submitting DIC registration certificate shall attach original notarized copy of the DIC certificate.
- e) The MSE's Bidder to note and ensure that nature of services and goods/items manufactured mentioned in MSE's certificate matches with the nature of the services and goods /items to be supplied as per Tender.
- f) The registration certificate issued from any one of the above agencies must be valid as on Bid closing date of the tender. Bidder shall ensure validity of registration certificate in case bid closing date is extended.
- g) The MSEs who have applied for registration or renewal of registration with any of the above agencies / bodies, but have not obtained the valid certificate as on close date of the tender, are not eligible for EMD exemption / preference.
- h) Where any aggregator has been appointed by the Ministry of MSE, themselves quote on behalf of some MSE units, such offers will be considered as offer from MSE units and all such facilities would be extended to these aggregators also.

<u>Commercial Terms Compliance sheet (To be filled by the bidder)</u>

S. No	Particulars	Yes	No	Page Ref
1	Whether EMD for INR 1,62,700/- scanned and uploaded along with the technical document?			
2	Whether every page of the tender document is digitally signed and uploaded in the GeM portal along with the other documents.			
3	Whether Taxes and duties are shown separately in the quote. (Registration numbers for claiming the same to be strictly indicated and the copy of the certificates enclosed)			
4	Whether accepted to submit the PO acceptance within 7 days from the date of receipt of the PO?			
5	Whether submission of 5% of the contract value as Performance Security is acceptable?			
6	Whether submission of 10% of the supply value as Performance warranty Bank Guarantee is acceptable?			
7	Whether quote is valid for 120 days from the date of tender opening or time specified in the tender document whichever is later?			
8	Whether payment terms of the tender is complied with?			
9	Whether INCOTERM FOR NIOT Chennai is complied with?			
10	Whether the tender is fully complying with tender specification/ Adjustment if no, list out deviations very clearly along with the appropriate reason for the deviation?			
11	Whether item-wise price is quoted as per price bid and quoted price is realistic?			
12	Whether liquidated damage as specified in the NIT accepted unconditionally?			
13	Whether the delivery period of 8-12 Weeks is acceptable as per the tender.			
	Whether the warranty period (minimum 12 Months) is acceptable as per the tender.			
15	In case of Dual Bid whether unpriced/blank commercial bid (Part-B) is enclosed in part – A (Technical Bid)?			
16	Whether list of deliverables attached and comply as per tender?			
17	If MSME Certificate is submitted towards EMD then Bid Declaration Form is letter head should be submitted.			
18	Whether confirm price is not revealed in the technical bid			

$\label{price} \textbf{Price bid format: Price Not to be revealed by the bidder} \\$

(Quoted prices should be inclusive of all)

Ser. no.		Description of Item	Currency	Unit	Qty	Rate per unit	Amount
1	Sailor 614 403027M Number : 4	Cransceiver COBHAM 0 maritime system (Sailor 3027M) Part 406140A-00501 with accessories	INR	Nos	31		
2		ninal Control Unit 94A-00510)	INR	Nos	31		
3	6m NMEA2	K Power Cable	INR	Nos	62		
4	30m NMEA	2K Mini Device Cable	INR	Nos	10		
5	Power Supp	oly	INR	Nos	10		
6	Packing Cha	arges, if any	INR	Lumpsum	1		
		Total a		DAP, NIOT (uding GST)	Chennai		
		(Total Val	ue in words	5		0	only)

Note: The basic price should be inclusive of all including GST.

Section II Technical Compliance Sheet (To be filled by the bidder)

Sl.No	Description	Specification	Comp	liance
			Yes	No
1	Inmarsat Transceiver 403027M mini-C unit(6194A) with cables and accessorie			
2	Operating frequencies	Rx Frequency Band: Rx: 1525 - 1545 MHz		
		Tx Frequency Band: Tx: 1626.5 - 1646.5 MHz		
	ANTENNA UNIT	SPECIFICATIONS		
3	G/T	-23.7 dBk at 5° elevation		
	EIRP Min.	7 dBW at 5° elevation		
	Antenna elevation	-15° to 90°		
	Antenna IP rating	IP 68		
	Antenna connector	NMEA2K 5 Pin Male connector		
	Antenna dimension	Diameter: less than 175 mm Height: Less than 150mm		
	Antenna Weight	Less than 15. Kg		
	Antenna Accessories	Suitable mounting accessories like bracket, clamps need to be provided for each antenna		
	GENERAL SPI	ECIFICATIONS		
4	Absolute power supply range	9 - 32 VDC		
5	Power consumption (typical)	Rx: less than 1.9 W @ 15 VDC Tx: less than 25 W @ 15 V DC		
6	Interface option	RS232		
7	Software	Latest full version software should be provided for test & interface the item.		
8	Cable	Suitable 6m and 30m NMEA 2K cable with weatherproof sheathing		

Special Condition of the Contract (SCC)

<u>Technical Specification for Inmarsat Transceiver with Accessories</u>

1.0 Introduction

National Institute of Ocean Technology has established OMNI, Met-Ocean & Tsunami buoy systems located at a distance ranging thousands of kilometer from mainland. The data transmission from these unmanned buoy systems are possible only through satellite communication. The detailed specification of INMARSAT transceiver for real time data transmission from buoy system is given below

2.0 Technical Specification

Description	Specification	
Inmarsat Transceiver 403027M m	nini-C Transceiver with Terminal Control unit(6194A) with cables	
and accessories		
Operating frequencies	Rx Frequency Band: Rx: 1525 - 1545 MHz	
Operating frequencies	Tx Frequency Band: Tx: 1626.5 - 1646.5 MHz	
AN	TENNA UNIT SPECIFICATIONS	
G/T	-23.7dBk at 5° elevation	
EIRP Min.	7 dBW at 5° elevation	
Antenna elevation	-15° to 90°	
Antenna IP rating	IP 68	
Antenna connector	NMEA2K 5 Pin Male connector	
Antenna dimension Diameter: less than 175 mm		
	Height: Less than 150mm	
Antenna weight	Less than 1.5 Kg	
Antenna accessories	Suitable mounting accessories like bracket, clamps need to be	
	provided for each antenna	
	GENERAL SPECIFICATIONS	
Absolute power supply range	9 - 32 VDC	
Power consumption (typical)	Rx: less than 1.9 W @ 15 VDC Tx: less than 25 W @ 15 V DC	
Interface option	RS232	
Software	Latest full version software should be provided for test &	
	interface the item.	
Cable	Suitable 6m and 30m NMEA 2K cable with weatherproof	
	sheathing	

3.0 Scope and Deliverables

- Obtaining import license from WPC. Necessary documents from NIOT will be provided
- Terminals to be supplied with Latest firmware.

4.0 Supplier selection criteria

The supplier should have supplied the similar model to the reputed institutions like NIOT/INCOIS/ NIO/NCPOR/NDBC/JAMSTAC/PMEL/ NCCR/WHOI etc and the item should have been used in deep ocean moored buoy application, satisfactory performance certificate should be submitted for minimum one year from the user.

The bidder should submit the supportive documents for the above points and bids without the supportive documents will not be considered for the further process.

Bid Securing Declaration Form

Date:
E-Tender No:
E-Tender Title:
<u>To,</u>
NATIONAL INSTITUTE OF OCEAN
<u>TECHNOLOGYVELACHERY</u>
TAMBARAM MAIN ROAD,
NARAYANAPURAM, CHENNAI 600
<u>100</u>
I/We. The undersigned, declare that:
I/We understand that, according to your conditions, bids must be supported by a bid
Securing Declaration.
I/We accept that I/We may be disqualified from bidding for any contract with you for a
period of one year from the date of notification if I am/ We are in a breach of any
obligation under the bid conditions, because I/We
a) Have withdrawn/modified /amended impairs or derogates from the tender, my
our Bid during the period of bid validity specified in the form of Bid: or
b) Having been notified of the acceptance of our Bid by the purchaser during the
period of bid validity (i) fail or reuse to execute the contract, if required, or (ii) fail
or refuse to furnish the performance Security, in accordance with the Instructions
to Bidders.
I/We understand this Bid Securing Declaration shall cease to be valid if I am/we are not
the successful Bidder, upon the earlier of (i) the receipt of your notification of the name of
the successful Bidder: Signed: (Insert signature of person whose name and capacity are
shown)
In the capacity of (insert legal capacity of person signing the Bid
Security Declaration) Name: (insert complete name of person signing the
Bid Security Declaration)
Duly authorized to sign the bid for an on behalf of (insert complete name of Sole bidder/
Joint Venture
/Leader of Consortium)
Dated onday of(insert date
of signing)Corporate Seal (where appropriate)
(Note: In case of a Joint Venture, the Bid Security Declaration must be in the name of all

(Note: In case of a Consortium, the Bid Security Declaration to be signed by consortium

partners to the Joint Venture that submits the bid)

lead partners that submits the bid)

ANNEXURE - III

MANUFACTURERS' AUTHORIZATION FORM

The Bidder shall require the Manufacturer to fill in this Form in accordance with the instructions indicated. This letter of authorization should be on the letterhead of the Manufacturer and should be signed by a person with the proper authority to sign documents that are binding on the Manufacturer.] Date: [insert date (as day, month and year) of Bid

 $Submission] Tender\ No.: [insert\ number\ from\ Invitation\ For$

Bids]

To: [insert complete name and address of Purchaser]

WHEREAS

We [insert complete name of Manufacturer], who are official manufacturers of [insert type of goods manufactured], having factories at [insert full address of Manufacturer's factories], do hereby authorize[insert complete name of Bidder]to submit a bid the purpose of which is to provide the following Goods, manufactured by us [insert name and or brief description of the Goods], and to subsequently negotiate and sign the Contract.

General Condition	ons of Contract, with respe	d warranty in accordance with Clause 40 of the NIT, ect to the Goods offered by the above firm. representative(s) of the Manufacturer
Name: [insert co	0 ()	ized representative(s) of the
		on behalf of: [insert complete name of Bidder]
	day of red in case the bidder itself is	

ANNEXURE-IV

PERFORMANCE STATEMENT FORM

Name of the FirmOrder Placed by (full address of Purchaser) Order Number and date: Description and Quantity of Ordered: Equipment Value of Order: Date of Completion of deliver as Per Contract: Date of actual Completion of Delivery: Remarks Indicating reasons for late delivery, if any: Has the Equipment Been installed/ Working Satisfactory (Attach a Certificate from The purchaser / Consignee) Name of Contact Person along with Telephone No., FAX No. and e-mail address
Order Number and date: Description and Quantity of Ordered: Equipment Value of Order: Date of Completion of deliver as Per Contract: Date of actual Completion of Delivery: Remarks Indicating reasons for late delivery, if any: Has the Equipment Been installed/ Working Satisfactory (Attach a Certificate from The purchaser / Consignee)
Description and Quantity of Ordered: Equipment Value of Order: Date of Completion of deliver as Per Contract: Date of actual Completion of Delivery: Remarks Indicating reasons for late delivery, if any: Has the Equipment Been installed/ Working Satisfactory (Attach a Certificate from The purchaser / Consignee)
Equipment Value of Order: Date of Completion of deliver as Per Contract: Date of actual Completion of Delivery: Remarks Indicating reasons for late delivery, if any: Has the Equipment Been installed/ Working Satisfactory (Attach a Certificate from The purchaser / Consignee)
Date of Completion of deliver as Per Contract: Date of actual Completion of Delivery: Remarks Indicating reasons for late delivery, if any: Has the Equipment Been installed/ Working Satisfactory (Attach a Certificate from The purchaser / Consignee)
Date of actual Completion of Delivery: Remarks Indicating reasons for late delivery, if any: Has the Equipment Been installed/ Working Satisfactory (Attach a Certificate from The purchaser / Consignee)
Remarks Indicating reasons for late delivery, if any: Has the Equipment Been installed/Working Satisfactory (Attach a Certificate from The purchaser / Consignee)
Has the Equipment Been installed/ Working Satisfactory (Attach a Certificate from The purchaser / Consignee)
Consignee)
0 ,
Name of Contact Person along with Telephone No., FAX No. and e-mail address
Signature and Seal of the manufacturer/Bidder
Place:
Date:

Annexure - V

Format for declaration by the Bidder for Code of Integrity & conflict of interest (On the Letter Head of the Bidder)

No:	Date		
То,			
(Name & address of the Purcha	ser)		
Sir,			
(a) of NIT of your Tender document is certified that we are not a or any of its affiliates which preparation of the design, specified be purchased under this Invitation integrity with any entity in a Procuring Entity are as under: a b c	ntegrity for Public P ment and have no co ssociated, or have b have been engaged cifications, and othe ation of Bids / Tend any country during	rocurement as mention onflict of interest. een associated in the pd by the Purchaser to r documents to be used er. The details of any pt the last three years	I/We hereby declare that ned under the Clause number 55 ast, directly or indirectly, with a firm provide consulting services for the for the procurement of the goods to revious transgressions of the code of or of being debarred by any other transgression/ contravention of this
Thanking you,			
Yours sincerely,			
Signature			
(Name of the Authorized Signat	tory)		
Company Seal			

ANNEXURE-VI

Certificate of Local Content (To be enclosed along with Technical Bid)

Tender No		
We M/s		(Name of Bidder) hereby certify that we meet the
minimum Lo	cal content for the Goods and services	s offered vide our offer/bid No.
	dated	as specified below:
•	Class-I Local Supplier with local cor	OR
•	class-ii Local Supplier with local (content of 20% and above but less than 50%
(Tick approp	riate category of Local Supplier)	
	(warranty or AMC/CMC support), co	tation, insurance, installation, commissioning, training, after onsultancy and custom clearance including custom duty as
the General F	Financial Rules (Govt of India) for whi	n breach of the Code of Integrity under Rule 175(1)(i)(h)of ich we or our successors can be debarred for up to two years along with such other actions as may be permissible under
Signed: [inser	rt signature of person whose name an	d capacity are shown]
In the capacit	ty of [insert legal capacity of person si	gning the Bid Submission Form]
Name: [inser	t complete name of person signing the	e Bid Submission Form]
Duly authoriz	zed to sign the bid for and on behalf o	f: [insert complete name of Bidder]
Dated on	day of	linsert date of signing

ANNEXURE-VII

Certificate of Price break up of Local Content(To be enclosed along with Price Bid)

Tender No		
We M/s		(Name of Bidder) hereby certify that we meet the
	cal content for the Goods and service	
	dated	_as specified below:
• Class	s-I Local Supplier with local content o	
		OR
•	Class-II Local Supplier with local c	ontent of 20% and above but less than 50%
(Tick	appropriate category of Local Suppli	ier)
Minimum Lo	cal content is% as per Pr	ice break up given below:
		llue addition to product In Foreign Currency US\$ or
specify In Ru	-	
Exchange Rai	te @ 1 US\$ = Rs In Rupees Location o	f value addition Goodsi
ii Equipment		
iii Total Quot		
(X + Y)		
X =		
Y =		
% Local Conte	$nt = 0 \times 100$	
		rtation, insurance, installation, commissioning, training, after
		consultancy and custom clearance including custom duty as
	dition. These costs should not be inc	
Total varae at	autrom These costs should not se me	Adda in Tabovoi
the General F	Financial Rules (Govt of India) for wh	in breach of the Code of Integrity under Rule 175(1)(i)(h) of sich we or our successors can be debarred for up to two years along with such other actions as may be permissible under
Ciamad. [inga	ut al mantana af nangan suh aga nama a	ad agnosity and abovemi
Signed: [mse	rt signature of person whose name ar	iu capacity are snownj
In the capacit	ty of [insert legal capacity of person s	signing the Bid Submission Form]
Name: [inser	t complete name of person signing th	ne Bid Submission Form]
Duly authoriz	zed to sign the bid for and on behalf o	of: [insert complete name of Bidder]
Dated on	day of	[insert date of signing]

ANNEXURE-VIII

Self-Certification

With reference to Clause No. 1.1.3 of this tender and GoI Ministry of Finance Order No.: F. No. 6/18/2019-PPD dated 23rd July, 2020 on "Restrictions under Rule 144 (xi) of the General Financial Rules (GFRs)" & OM No. F. No. 18/37/2020-PPD dated 8thFebruary, 2021;

It is certified that

We are not a bidder of a country which shares a land border with India. OR

We are a bidder of a country which shares a land border with India, however, we are eligible to bid in any procurement whether of goods or services as we are registered with the Competent Authority as specifiedin Ministry of Finance (GoI) Order No. 6/18/2019 – PPD dated 23rd July 2020. Copy of valid registration is attached.

Tick as applicable

Place: Date:

Authorised Signatory

Name:

Company Seal

ANNEXURE IX

Self-Certification under preference to Make in India order Certificate

In line with Government Public Procurement Order No. P-45021/2/2017-PP
(BE-II) dated 04.06.2020 issued by Ministry of Commerce and Industry and subsequent
amendment of the order dt 16 th September 2020 we hereby certify that we M/s
orders for the item/s against Enquiry/Tender No
which local value addition is made for the item/s are as follows
We also understand false declarations will be in breach of the code of integrity under rule 175(1)(i)(h) of the General Financial Rules for which a bidder or its successors can be debarred for upto two years as per Rule 151(iii) of the General Financial Rules along with such other actions as may be permissible under law.
Signature of vendor with stamp