

**अंतर्राष्ट्रीय ऑटोमोटिवप्रौद्योगिकीकेंद्र**  
**International Centre for Automotive Technology (ICAT)**

Division of National Automotive Board (NAB), Ministry of Heavy Industries  
 Govt. of India. Plot No.-26, Sector-3, HSIIDC, IMT Manesar, Gurgaon-122050, Haryana (India)

**eNotice Inviting Tender (NIT)**

NIT No.: ICAT-T-FTL-Pressure Transducer-2024-25-18  
 Manesar, 9<sup>th</sup> May, 2024

The Director, International Centre for Automotive Technology (ICAT), a division of National Automotive Board (NAB), Govt. of India, hereby invites techno-commercial bid for “**Procurement of Pressure Transducer (20 Nos) in Fatigue Lab. at ICAT Centre – I, Manesar (Haryana)**” as per following details:

**Tender Activity Schedule:-**

|                               |   |
|-------------------------------|---|
| <b>Job Description</b>        | <b>Procurement of Pressure Transducer (20 Nos) in Fatigue Lab. at ICAT Centre – I, Manesar (Haryana)”</b>   |
| <b>Scope of Work/Services</b> | <b>As Per Annexure “B”</b>  |
| <b>Eligibility Criteria</b>   | <p><b>Minimum Eligibility Criteria: The bidder whose bid meet the following eligibility criteria would only be considered.</b></p> <ul style="list-style-type: none"> <li>• <b>Legal Valid Entity:</b> The Bidder shall necessarily be a legal valid entity either in the form of Proprietary Firm, Partnership Firm, Private Limited Company/ agency (enclose a copy of registration / incorporation certificate with technical bid).</li> <li>• Bidder must have PAN and GST (enclose a copy of PAN and GST with technical bid)</li> <li>• If the bidder fails to submit the authenticated documents in support of his/their credentials as specified in tender documents, his/their tender will liable to be rejected summarily</li> <li>• Bidder should be comply with the complete technical requirement given in the Annexure B.</li> <li>• Rest as per Annexure “A”</li> </ul> |
| <b>Evaluation Criteria</b>    | It is mandatory for the bidder to comply with the complete technical requirement given in the bid document. In the event the bidder does not comply with the technical requirement, he shall be disqualified and any deviation proposed on technical requirement from the bidder end will not be considered at all. Disqualified bidders will not be eligible to make any claim. Those bidders who meet our technical requirements will be moved forward for financial evaluation. The order would be awarded to the L1 bidder among the technically qualified bidders.   |
| <b>Payment Terms</b>          | 100% Payment after receipt of defect free material, submission of Invoice along with valid e-way bill at ICAT Site-1  |
| <b>Delivery Period</b>        | <b>90 Days from the date of Issuance PO.</b>  |

|   |   |
|---|---|
| <b>Liquidity Damages</b>  | The delivery of the item shall be completed strictly as per time limits specified in the work contract/agreement, failure to complete the delivery within the stipulated time will make you liable to an unconditional penalty of ½% (Half Percent) of the value of work per week subjected to a maximum of 10% (Ten Percent) of the work contract. |
| <b>Bid Validity</b>   | <b>4 Months from end date of bid submission</b>   |
| <b>Delivery Terms</b>   | <b>For Up to ICAT Site-1</b>  |
| <b>Warranty Period</b>  | Standard warranty terms as per OEM .  |
| <b>Delivery Site</b>  | International Centre For Automotive Technology (Centre – 1), Plot No. 26, Sector – 3, Near HSIIDC, IMT Manesar, Gurgaon 122050<br>GST No. 06AABAN9435G2ZI   |
| <b>Billing Address</b>  | International Centre For Automotive Technology (Centre – 1), Plot No. 26, Sector – 3, Near HSIIDC, IMT Manesar, Gurgaon 122050<br>GST No. 06AABAN9435G2ZI   |
| <b>Last Date of submission of Sealed Techno-Commercial Bid</b>  | <b>Up to 1700 Hrs. on 30<sup>th</sup> May’ 2024, at ICAT Centre – 1, Manesar, Gurgaon, India.</b>   |
| <p>❖ <u>Bidder must comply to the provisions of:</u></p> <ul style="list-style-type: none"> <li>➤ Rule 144 (xi) of GFR 2017 (refer Office Memorandum of Department of Expenditure dated 23<sup>rd</sup> July 2020 and as revised from time to time. <a href="https://doe.gov.in/sites/default/files/OM%20dated%2023.07.2020.pdf">https://doe.gov.in/sites/default/files/OM%20dated%2023.07.2020.pdf</a>)</li> <li>➤ Department of Industrial Policy and Promotion (DIPP) vide No. P-45021/2/2017-PP (BE-II) dated 04.06.2020 and as revised from time to time. (<a href="https://dpiit.gov.in/sites/default/files/PPP%20MII%20Order%20dated%204th%20June%202020.pdf">https://dpiit.gov.in/sites/default/files/PPP%20MII%20Order%20dated%204th%20June%202020.pdf</a>)</li> </ul> |   |
| <p>Sealed Techno-Commercial Envelope should be marked with “<b><u>Procurement of Pressure Transducer (20 Nos) in Fatigue Lab</u></b>” at ICAT Centre-I, Manesar (Haryana).</p> <p>Interested suppliers/service providers who meet our requirements should submit no regret techno commercial proposal along with product catalogue in a <b><u>sealed envelope latest 30<sup>th</sup> May 2024 by 17:00 Hrs.</u></b> at below given address</p> <p><b>To,<br/>The Purchase Department,<br/>International Centre For Automotive Technology<br/>Plot N. 26, Sector-3, HSIIDC, IMT Manesar<br/>Gurgaon 122050 (Haryana)<br/>Contact No. +91 9582360110</b></p> <p><b>Note: ICAT reserves the right to reject/modify/cancel the tender without assigning any reason thereof.</b></p> |   |

## Annexure A

### **Proposal Invited for “Procurement of Pressure Transducer (20 Nos) in Fatigue Lab” at ICAT Centre – I, Manesar (Haryana)**

#### **1. Instruction for Submission of Bids.**

- Bidder need to drop their sealed bid in the Tender Box which is placed at ICAT Reception Office, subsequent to the entry by reception office/Gate Entry by the security supervisor in the Tender Register.
- Bid shall be properly sealed, Tender Reference No, Description of Tender must be mentioned on the top of the outer envelope. Bidders must mention their Company Name and their complete contact details along with mobile number.
- Bid need to be submitted on or before 1700 hours of the last date of bid submission i.e. **30<sup>th</sup> May, 2024**.
- If it is found that bid is not properly sealed or followed the above instruction then bids will not be accepted.

#### **2. Minimum Eligibility Criteria:**

**Any bid failing to meet the below eligibility criteria shall be summarily rejected and will not be considered for Technical Evaluation:**

- **Legal Valid Entity:** The Bidder shall necessarily be a legal valid entity either in the form of Proprietary Firm, Partnership Firm, Private Limited Company/ agency (**enclose a copy of registration / incorporation certificate with technical bid**).
- Bidder must have PAN & GST (**enclose a copy of PAN & GST with technical bid**)
- Bidder should be comply with the complete technical requirement given in the Annexure B
- Along with the bid documents, please submit a technical specification/product catalogue (as applicable) for evaluation purposes. The acceptance means that you agree to provide the products as per our specification.
- If the bidder fails to submit the authenticated documents in support of his/their credentials as specified in tender documents, his/their tender will liable to be rejected summarily.
- Bidder must submit stamped and signed copy (each page) of this document (NIT/ATC) for acceptance of terms and conditions and submit along with the technical bid.
- Bidder must comply to the provisions of:
  - Rule 144 (xi) of GFR 2017 (refer Office Memorandum of Department of Expenditure dated 23<sup>rd</sup> July 2020 and as revised from time to time.  
<https://doe.gov.in/sites/default/files/OM%20dated%2023.07.2020.pdf>)
  - Department of Industrial Policy and Promotion (DIPP) vide no. P-45021/2/2017-PP ( BE-II) dated 04.06.2020 and as revised from time to time.  
<https://dpiit.gov.in/sites/default/files/PPP%20MII%20Order%20dated%204th%20June%202020.pdf>)

#### **3. Technical Specification:**

- **Scope of supply:** As per the attached Annexure-B.

#### **4. Evaluation Criteria:**

- ICAT reserves the right to reject any or all the tenders in part of full without assigning any reason thereof.
- The work order shall be placed on single bidder for complete BOQ of Annexure “B” the basis of overall L-1 bidder.
- The comparison of the bids shall be on basis of total price (Inclusive of all taxes etc) quoted by the bidder. No comparison of individual item will be made the individual item charge is only for reference purpose of this office.
- **Billing:** All bills and accompanying documents should be raised and submitted in original as per the payment terms and should be accompanied by original copies of duly receipted/certified delivery challan/work progress or completion certificate, as applicable. No payment shall be released against any duplicate bills, work progress report or completion certificate or delivery challan. All applicable taxes such as GST, service tax, and works contract tax shall be mentioned separately in the invoice.

- **Proposal Validity Period:** Bids validity should be of at least 120 days from the last date of submission of Bids. Any Bid having validity lower than that specified above shall be rejected by ICAT as being nonresponsive. However, ICAT may request the Bidders to extend the Bid unconditionally beyond the Bid validity period up to an additional period of thirty (30) days without any modification and without giving any reason thereof. Conditional extension of bid validity shall not be accepted and ICAT reserves right to reject such bid/s and proceed with the bidding process with the remaining bidders.

## 5. ICAT Terms & Conditions

- **Warranty Period:** Standard warranty terms as per OEM ..
- This is required to sign each page of each part of this tender document for acceptance of terms and conditions and submit along with the bid.
- Sealed techno commercial bids to be submitted with attached “**Annexure- C**” **after duly filled & signed on Letter head**
- **Delivery Period:** 90 Days from the date of Issuance PO.
- **Scope of Work:** Supply of Pressure Transducer (20 Nos) at ICAT Manesar
- Bidders must mention their Company Name and their complete contact details along with mobile number.
- **Liquidity Damages/Penalty for Delay:** The delivery of the item shall be completed strictly as per time limits specified in the work contract/agreement, failure to complete the delivery within the stipulated time will make you liable to an unconditional penalty of ½% (Half Percent) of the value of work per week subjected to a maximum of 10% (Ten Percent) of the work contract.
- The interested bidder must quote compulsorily for all the items as per Annexure B, else their bid will not be considered for further processing and shall be liable for disqualification without further notice
- Delivery of the item shall be on official working days during 09:00AM to 04:00PM. The successful bidder shall schedule delivery dates after confirmation from the user department.
- It is responsibility of bidder to supply the instrument safely to ICAT without any damage. In case of any damage during transit, damaged instrument will not be accepted.
- In the event of any dispute on this account, the decision of ICAT shall be final and binding on the Contractor/supplier.
- All other applicable statutory taxes i.e. TDS will be deducted at source.
- **Qualification Criteria:** The bidder whose bid meets the technical specification given above would only be considered (As per conditions mentioned in Evaluation Criteria).
- **Payment Term:** 100% Payment after receipt of defect free material, submission of Invoice along with valid e-way bill at ICAT Site-1.
- **Delivery Terms:** For ICAT Site (Inclusive of Packing, Forwarding, Transportation and Unloading of Equipment at ICAT Project Site-1).
- **Proposal Validity Period:** Bids validity should be of at least 120 days
- **Delivery Location:** ICAT Centre-1 Manesar.
- **Valid e-way Bill-** Material need to be delivered along with valid e-way bill (Part A+ Part B) and within the validity of e-way bill.
- The bidders are expected to carefully examine all the contents of the Tender Document including instructions, conditions, terms, specifications and take them fully into account before submitting their Bid. Failure to comply with the requirements as detailed in these documents shall be at the Bidder’s own risk. Bids which are not responsive to the requirements of the Tender Document will be rejected.

### International Centre for Automotive Technology (ICAT)

Plot No. - 26, Sector-3, HSIIDC, IMT Manesar, Gurgaon-122050, Haryana, India Phone: +91-124-4586-111, FAX: +91-124-2290005, Email: [purchase@icat.in](mailto:purchase@icat.in), Website [www.icat.in](http://www.icat.in)

**Annexure-B**

**Technical Specification “Procurement of Pressure Transducer (20 Nos) in Fatigue Lab” at ICAT Centre – I, Manesar (Haryana)**

| <b>Technical Specifications</b> |   |   |            |              |
|---------------------------------|---|---|------------|--------------|
| <b>S. N.</b>                    | <b>Description of items</b>   | <b>Technical Details</b>  | <b>Qty</b> | <b>Units</b> |
| 1                               | <b>Pressure Transducer (-1 to 9 Bar)</b>  | Input supply 12 -24 V dc, output (0-5/10 V dc voltage ), Accuracy , 0.25 % of Full scale , 3 wiring system with L type connector , Temperature - -40 deg C to 180 deg C, 1/4 inch Bsp fitting. Medium of measurement: Oil ,coolant ,Water. <b>Warranty Period: Standard warranty terms as per OEM.</b>  | 5          | Nos          |
| 2                               | <b>Pressure Transducer (0 to 250 Bar)</b>   | Input supply 12 -24 V dc, output (0-5/10 V dc voltage ), Accuracy , 0.25 % of Full scale , 3 wiring system with L type connector , Temperature - -40 deg C to 180 deg C, 1/4 inch Bsp fitting. Medium of measurement: Oil ,coolant ,Water. <b>Warranty Period: Standard warranty terms as per OEM..</b> | 5          | Nos          |
| 3                               | <b>Pressure Transducer (0 to 400 Bar)</b>   | Input supply 12 -24 V dc, output (0-5/10 V dc voltage ), Accuracy , 0.25 % of Full scale , 3 wiring system with L type connector , Temperature - -40 deg C to 180 deg C, 1/4 inch Bsp fitting. Medium of measurement: Oil ,coolant ,Water. <b>Warranty Period: Standard warranty terms as per OEM..</b> | 5          | Nos          |
| 4                               | <b>Pressure Transducer (0 to 50 Bar)</b>  | Input supply 12 -24 V dc, output (0-5/10 V dc voltage ), Accuracy , 0.25 % of Full scale , 3 wiring system with L type connector , Temperature - -40 deg C to 180 deg C, 1/4 inch Bsp fitting. Medium of measurement: Oil ,coolant ,Water. <b>Warranty Period: Standard warranty terms as per OEM.</b>  | 5          | Nos          |
| 5                               | Freight Charges (Inclusive of Packing, Forwarding, Transportation and Unloading of Material at ICAT Site-1 Manesar) |   | 1          | LS           |

**Please Note:-**

- In case of any query related with technical aspect, please be feel free to contact to the undersigned:

**Contact Person: Ms. Vinayak Kamble**

**Contact No: +91- 7339990778**

**Email Address: [vinayak.kamble@icat.in](mailto:vinayak.kamble@icat.in)**

**International Centre for Automotive Technology (ICAT)**

Plot No. - 26, Sector-3, HSIIDC, IMT Manesar, Gurgaon-122050, Haryana, India  
Phone: +91-124-4586-111, FAX: +91-124-2290005, Email: [purchase@icat.in](mailto:purchase@icat.in),

Website [www.icat.in](http://www.icat.in)

**Annexure-C**

**Financial Bid for “Procurement of Pressure Transducer (20 Nos) in Fatigue Lab.”** at ICAT Centre – I, Manesar (Haryana)

| <b>Financial Bid</b>                 |   |            |              |                         |                          |
|--------------------------------------|---|------------|--------------|-------------------------|--------------------------|
| <b>Sr. N.</b>                        | <b>Scope of Work</b>  | <b>Qty</b> | <b>Units</b> | <b>Unit Price (INR)</b> | <b>Total Value (INR)</b> |
| 1                                    | <b>Pressure Transducer ( -1 to 9 Bar)</b><br>Input supply 12 -24 V dc, output (0-5/10 V dc voltage ),<br>Accuracy , 0.25 % of Full scale , 3 wiring system with L type connector , Temperature - -40 deg C to 180 deg C,<br>1/4 inch Bsp fitting. Medium of measurement: Oil ,coolant ,Water . <b>Standard warranty terms as per OEM</b>  | 5          | Nos          |                         |                          |
| 2                                    | <b>Pressure Transducer ( 0 to 250 Bar)</b><br>Input supply 12 -24 V dc, output (0-5/10 V dc voltage ),<br>Accuracy , 0.25 % of Full scale , 3 wiring system with L type connector , Temperature - -40 deg C to 180 deg C,<br>1/4 inch Bsp fitting. Medium of measurement: Oil ,coolant ,Water . <b>Standard warranty terms as per OEM</b> | 5          | Nos          |                         |                          |
| 3                                    | <b>Pressure Transducer ( 0 to 400 Bar)</b><br>Input supply 12 -24 V dc, output (0-5/10 V dc voltage ),<br>Accuracy , 0.25 % of Full scale , 3 wiring system with L type connector , Temperature - -40 deg C to 180 deg C,<br>1/4 inch Bsp fitting. Medium of measurement: Oil ,coolant ,Water . <b>Standard warranty terms as per OEM</b> | 5          | Nos          |                         |                          |
| 4                                    | <b>Pressure Transducer ( 0 to 50 Bar)</b><br>Input supply 12 -24 V dc, output (0-5/10 V dc voltage ),<br>Accuracy , 0.25 % of Full scale , 3 wiring system with L type connector , Temperature - -40 deg C to 180 deg C,<br>1/4 inch Bsp fitting. Medium of measurement: Oil ,coolant ,Water . <b>Standard warranty terms as per OEM</b>  | 5          | Nos          |                         |                          |
| 5                                    | Freight Charges (Inclusive of Packing, Forwarding, Transportation and Unloading of Material at ICAT Site-1 Manesar)   | 01         | LS           |                         |                          |
| Sub-Total Value (INR)                |   |            |              |                         |                          |
| GST%                                 |   |            |              |                         |                          |
| Total Value inclusive of Taxes (INR) |   |            |              |                         |                          |

**Please Note:-**

- In case of any query related with financial aspect, please be feel free to contact to the undersigned:

**Contact Person: Mr. Naeem**

**Contact No: ++91-9582360110**

**Email Address: [naeem@icat.in](mailto:naeem@icat.in)**

**Annexure-D**

*{Format for each of the Declarationstobetyponbidder's letter head separately and to besubmitted inthe tender document}*

**DECLARATION-1**

(Declaration regarding Make in India)

In line with Government Public Procurement Order No. P-45021/2/2017-BE-II dt. 15.06.2017 & P-45021/2/2017-PP (BE-II) dated 28.05.2018, we hereby certify that we M/s \_\_\_\_\_ (supplier name) are local supplier meeting the requirement of minimum local content ( \_\_\_\_\_ %) as defined in above orders against Tender/Enquiry No. \_\_\_\_\_

Details of location at which local value addition will be made is as follows:

\_\_\_\_\_  
\_\_\_\_\_

(Signature of the bidder with seal/ rubber stamp)

**DECLARATION-2**

(Declaration regarding compliance of Rule 144 (xi) of GFR 2017)

“I/We have read the clause regarding restrictions on procurement/sub-contracting from an entity/natural person/agent/consortium/Joint venture having beneficial ownership in countries which share land border with India. I/We certify that neither we are not from such a country nor having any beneficial ownership from such a country. If I/We from such a country or having beneficial ownership, are registered with the competent authority. I/We hereby certify that we fulfill all requirements in this regard and are eligible to be considered. [Where applicable, evidence of valid registration by the Competent Authority shall be attached.]”

Authorized Signatory

\* 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 up to two years as per Rule 151 (iii) of the General Financial Rules and would be a ground for immediate termination and further legal action in accordance with law.

### Vendor Information Form (VIF)

|  |   |  |
|--|---|--|
| <b>1</b>                               | <b>Name of the Bidder</b>   |  |
| <b>2</b>                               | <b>Address of the Bidder</b>  |  |
| <b>3</b>                               | <b>Contact Details of the Bidder</b>  |  |
|  | <b>Telephone No. With STD Code</b>  |  |
|  | <b>Fax No.</b>  |  |
|  | <b>Mobile No.</b>   |  |
|  | <b>E-mail ID &amp; Website, if any</b>  |  |
| <b>4</b>                               | <b>Nature of Business (Product/Services)</b>  |  |
| <b>5</b>                               | <b>Name of Proprietor/Partners/Directors of Firm/Agency</b>   |  |
| <b>6</b>                               | <b>Company Establishment Year</b>   |  |
| <b>7</b>                               | <b>Whether registered with NSIC/Startup/MSE/SSI (Please enclose relevant self-attested photocopy of Certificates)</b> |  |
| <b>8</b>                               | <b>Bidder Bank Details (Please attached cancelled cheque) :</b>   |  |
|  | <b>Name of Account Holder</b>   |  |
|  | <b>Account Type (Current/Savings)</b>   |  |
|  | <b>Complete A/c No.</b>   |  |
|  | <b>Name of Bank</b>   |  |
|  | <b>Name of the Branch with Complete Address</b>   |  |
|  | <b>IFSC Code of the Branch</b>  |  |
| <b>9 Digit MICR Code of the Branch</b> |   |  |
| <b>9</b>                               | <b>Legal status of the bidder such as Company, partnership/proprietorship concern /JVetc</b>                          |  |
| <b>10</b>                              | <b>GST Registration No.</b>   |  |
| <b>11</b>                              | <b>Permanent Income Tax Number (PAN) No.</b>  |  |
| <b>12</b>                              | <b>MSME Registration No. (if applicable)</b>  |  |