

eNOTICE INVITING TENDER (NIT)

NIT No.: ICAT/T/FTL/CALIB/2022-23/216

Manesar, 8th February' 2023

The Director, International Centre for Automotive Technology (ICAT), a division of NATRIP Implementation Society (NATIS), Govt. of India, hereby invites sealed bid for “Calibration of Test Equipment’s for FTL Lab” at ICAT Manesar as per following details:

Tender Activity Schedule

Product Requirement	Calibration of Test Equipment’s for FTL Lab (As per list enclosed below “Annexure A”)
Equipment Detail	As per list enclosed “Annexure B”
Eligibility Criteria	<p><u>Minimum Eligibility Criteria:</u></p> <ul style="list-style-type: none"> • Laboratory should be ISO/IEC 17025 Accredited (Certificate to be provided along with sealed bid). • Bidder should have in-house capability to do calibration, although only 25% instruments can be outsourced to any other associates having ISO/IEC 17025 accreditation. • CMC (Calibration Measurement Capability) should be provided along with bid. • Service provider should have minimum 2 years of experience in the field of “<u>Calibration of different type of instruments within the various defined NABL Calibration disciplines</u>”.
Payment Terms	100% Payment against submission of Invoice.
Calibration Contract Period	12 Months from the date of Contract
Completion Period	As expected completion timeline will be provided by the user department (FTL), and the shortlisted agency must complete the entire activity according the timeline provided by the user department (FTL).
Delivery Terms	FOR Up to ICAT Centre-1
Billing Address	International Centre For Automotive Technology (Centre – 1), Plot No. 26, Sector – 3, Near HSI IDC, IMT Manesar, Gurgaon 122050 GST No. 06AAATN7662F1ZI
Last Date of submission of Sealed Techno-Commercial Bid	Up to 1700 Hrs. on 27thFebruary’ 2023, at ICAT Centre – 1, Manesar, Gurgaon, India.

- Bidders to comply with Rule 144 (xi) of GFR 2017 (refer Office Memorandum of Department of Expenditure dated 23rd July 2020
<https://doe.gov.in/sites/default/files/OM%20dated%2023.07.2020.pdf>
- **Preference to Make in India:** As per the revised order issued by Department of Industrial Policy and Promotion (DIPP) vide No. P-45021/2/2017-PP (BE-II) dated 04.06.2020. The purchaser reserves the right to give preference to the local supplier.
<https://dpiit.gov.in/sites/default/files/PPP%20MII%20Order%20dated%204th%20June%202020.pdf>

Sealed Envelope should be marked with “**Calibration of Test Equipment’s for FTL Lab**”

Interested suppliers/service providers who meet our requirements should submit no regret techno commercial proposal in a **sealed envelope latest by 27th February’ 2023 by 17:00 Hrs.** at below given address

**To,
The Purchase Department,
International Centre For Automotive Technology
Plot N. 26, Sector-3, HSIIDC, IMT Manesar
Gurgaon 122050 (Haryana)
Contact No. +91 9971150821**

Note: ICAT reserves the right to reject/modify/cancel the tender without assigning any reason thereof.

Annexure A

Proposal Invited for “Calibration of Test Equipment’s for FTL Lab”

International Centre for Automotive Technology is pleased to invite you for **“Calibration of Test Equipment’s of FTL Lab (Scope of Services: As per Attached Annexure-A)”**. You are requested to submit your proposal **via Sealed Quote** for the same latest **by 27 February’ 2023 by 17:00 Hrs.**

1. Eligibility Criteria:

- Laboratory should be **ISO/IEC 17025 Accredited (Certificate to be provided along with sealed bid)**.
- Bidder should have in-house capability to do calibration, although only **25%** instruments can be outsourced to any other associates having **ISO/IEC 17025 accreditation**.
- CMC (Calibration Measurement Capability) should be provided along with bid.
- Service provider should have minimum **2** years of experience in the field of **“Calibration of different type of instruments within the various defined NABL Calibration disciplines”**.

Note:

- 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.
- Tender form is not transferable.
- Calibration should be performed on site.

2. General Terms & Conditions:

- **Sealed bid to be submitted** with filling the **Attached “Annexure – A, B & C”** after duly filled and signed on **Letter head**.
- **Work Location: ICAT Centre – 1, Manesar**
- **All Transportation, Accommodation and Fooding Expenses shall be borne by the bidder.**
- **Payment shall be made only after the submission and acceptance of valid calibration certificate with NABL Logo containing the details of master calibrating instrument as well.**
- **Rates for calibration of instrument shall be quoted inclusive of site charges and expenses to take instrument from ICAT safely without any damage.**
- **It is responsibility of bidder to take the instrument safely from ICAT to calibration laboratory and bringing it back to ICAT safely without any damage. In case of any damage to instrument during transit, suitable penalty/deductions will be imposed as deemed fit.**
- **The work shall be executed as per NABL Norms.**
- **Instruments would be available for calibration on monthly basis** as per ICAT Internal Calibration plan.
- **ICAT reserve the right to reject any or all the tenders in part of full without assigning any reason thereof. The ICAT also reserves the right to negotiate the rates and terms & conditions with any or all the bidders at its sole discretion as deemed fit without assigning any reasons thereof.**
- **The job order shall be placed on single bidder for complete job work S. No. (1) to (18) of Annexure “B” the basis of lowest consolidated values.**

- **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.**
 - **Liquidity Damages/Penalty for Delay: The calibration & certification work shall be completed strictly as per time limits specified in the work contract/agreement failure to complete the work 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.**
3. **Proposal Validity Period:** Bids validity should be of at least **12 Months** 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 **ninety (90) 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.
 4. **Scope of Services:** As per the attached **List of Instruments (See Annexure-B)**.
 5. **Billing Address: International Centre for Automotive Technology, Plot No. 26, Sector - 3, HSIIDC, IMT Manesar, Gurugram 122050, GST No. 06AAATN7662F1Z1.**
 6. **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, Works Contract Tax shall be mentioned separately in the invoice.

Annexure – B

List of Calibration of Test Equipment's for FTL Lab at ICAT Centre - 1, Manesar (Gurgaon)

S. No.	Name of the Test equipment's	Range	Certificate to be provided with NABL Symbol Yes/No	Lab(L)/ Site(S)	Outsource (Yes/No)
1	Load Cell-160 kN	160 KN	YES	On Site	
2	Actuator -160 kN	340 mm	YES	On Site	
3	RFT Displacement Sensor	+ - 20 mm	YES	On Site	
4	LVDT MTS -15kN	0-125 mm	YES	On Site	
4	LVDT MTS -50 kN	0-125 mm	YES	On Site	
5	Actuator -15 KN	240 mm	YES	On Site	
6	Actuator- 25 KN	240 mm	YES	On Site	
7	Actuator -50 KN	340 mm	YES	On Site	
8	Actuator- 416 KN	500 mm	YES	On Site	
9	Torque Cell	500 Nm	YES	On Site	
10	Load Cell -15 kN	15 KN	YES	On Site	
11	Load Cell-25 kN	25 KN	YES	On Site	
12	Load Cell-50 kN	50 KN	YES	On Site	
13	Load Cell	22.2 KN	YES	On Site	
14	Miniature Load Cell	111.2 N	YES	On Site	
15	Load Cell	500 lbf	YES	On Site	
16	Load Cell-450 kN	450 KN	YES	On Site	
17	LVDT	300 mm	YES	On Site	
18	Load Cell -1000 kN	1000 KN	YES	On Site	

In case of any technical query, please feel free to contact:

Contact Person: **Mr. Jitender Singh**

Contact No. : **8527850581**

Email ID: jitender.singh@icat.in

Annexure – C
Financial Bid – Calibration of Test Equipment's for FTL Lab

Sr. No.	Name of the Test equipment's	Range	Quantity	Unit Rate (INR)	Total Value (INR)
1	Load Cell	160 KN	2 Nos.		
2	Actuator 160 KN	340 mm	2 Nos.		
3	RFT Displacement Sensor	+ - 20 mm	2 Nos.		
4	LVDT MTS 15 KN	0-125 mm	1 Nos.		
4	LVDT MTS 50 KN	0-125 mm	1 Nos.		
5	Actuator -15 KN	240 mm	2 Nos.		
6	Actuator- 25 KN	240 mm	2 Nos.		
7	Actuator -50 KN	340 mm	2 Nos.		
8	Actuator- 416 KN	500 mm	2 Nos.		
9	Torque Cell 500 Nm	500 Nm	1 Nos.		
10	Load Cell 15 KN	15 KN	1 Nos		
11	Load Cell 25 KN	25 KN	1 Nos		
12	Load Cell 50 KN	50 KN	1 Nos.		
13	Load Cell	22.2 KN	1 Nos.		
14	Miniature Load Cell	111.2 N	1 Nos.		
15	Load Cell 500 lbf	500 lbf	2 Nos.		
16	Load Cell 450 KN	450 KN	2 Nos.		
17	LVDT	300 mm	1 Nos.		
18	Load Cell 1000 KN	1000 KN	1 Nos.		
19	On site Charges if applicable	1	Nos.		
Total Value (INR)					
GST@18%					
Grand Total Inclusive GST (INR)					

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,

Website www.icat.in