

eNotice Inviting Tender (NIT)

NIT No.: ICAT/T/PSL/ACS/2023-24/3

Manesar, 5th April' 2023

The Director, International Centre for Automotive Technology (ICAT), a division of National Automotive Board (NAB), Govt. of India, hereby invites sealed bid for **"Supply of 10 No's Analog Current Sensors"** at ICAT Manesar as per following details:

Scope of Supply	Supply of 10 No's Analog Current Sensors (As Per Specification Given In Annexure "A"		
Quantity Required	10 Units		
Product Specification	As Per Annexure "A"		
Minimum Eligibility Criteria	 Minimum Eligibility Criteria: The bidder whose bid meet the following eligibility criteria would only be considered for bid 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. Copy of GST certificate or PAN or Incorporation certificate shall be enclosed as a valid proof. Should meet the technical requirement specified at Annexure -A Bidder should submit at least 1 reference for supply of similar equipment in last 5 FYs ending March'23. A copy of PO from customer shall be enclosed as a proof. 		
Evaluation Criteria	Evaluation Criteria: It is mandatory for the bidder to fulfill the eligibilit criteria for being considered for technical evaluation Eligible bidders shall be technically evaluated for 		
Payment Terms	100% Payment within 15 days from the date of receipt of defect free Analog Current Sensors at ICAT Site.		
Delivery Period	Within 12 weeks from the date of issuance confirmed order (PO).		



Delivery Terms	FOR Up to ICAT Site – 2 (Inclusive of Packing, Forwarding, Loading, Insurance Up to ICAT Site, Transportation and Unloading of Material at ICAT Site)		
Price Validity	90 Days from the date of receipt of Quotation.		
Warranty/Guarantee Terms	Minimum 12 Months Warranty Against Any Manufacturing Defect (Free of Cost Replacement against any manufacturing defect if noted during warranty period)		
Liquidity Damages (LD)	In the event of any delay on part of the Supplier/Contractor to achieve completion of the Works within the time lines as specified in the Purchase Order / Works Order the Supplier/Contractor shall be liable to pay to ICAT a sum equal to 0.5% of the Contract Price for every week of delay, or part thereof, subject to the maximum of 10% of the Contract Price, for such default as liquidated damages, which the Supplier/Contractor agrees is not a penalty but a genuine pre-estimate of loss and damage likely to be suffered and incurred by ICAT for every day, or part thereof, that such delay subsists till the date of actual completion. ICAT may, without prejudice to any other method of recovery, deduct the amount of such damages from any monies due or to become due to the Supplier/Contractor.		
Billing Address	International Centre For Automotive Technology (Centre – 1), Plot No. 26, Sector – 3, Near HSIIDC, IMT Manesar, Gurugram 122051 (Haryana) GST No. 06AABAN9435G2ZI		
Delivery Address	International Centre For Automotive Technology (Centre – 2), Plot No. 1, Sector – 11, Near Maruti Gate No. 4, IMT Manesar, Gurugram 122051 (Haryana)		
Last Date of submission of Sealed Techno-Commercial Bid	Up to 17:00 Hrs. on 26 th April' 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 <u>https://doe.gov.in/sites/default/files/OM%20dated%2023.07.2020.pdf</u> 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 			

https://dpiit.gov.in/sites/default/files/PPP%20MII%20Order%20dated%204th%20June %202020.pdf



Sealed Envelope should be marked with "Supply of 10 No's Analog Current Sensors (As per details given in NIT Document) at ICAT Centre – 2, Manesar"

Interested suppliers/service providers who meet our requirements should submit no regret techno commercial proposal along with product catalogue in a **sealed envelope** *latest by* **26**th **April' 2023 by 17:00 Hrs.** *at below given address*

Τo,

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.



<u>Annexure-A</u> <u>Technical Requirements and Evaluation Criteria for Supply of 10 No's.</u> <u>Analog Current sensors</u>

Technical Requirements:

The supplier should meet the technical specification as mentioned below:

SI. No.	Parameter	Requirement	Proposed specification
1	Application	Current measurement on Airbag inflator during crash test	
2	Weight (without cable)	Less than 200 g	
3	Maximum Measurement range	At least 15 A	
4	Shock resistance	Up to 90 g	
5	Sensor Dallas ID chip	Required	
6	Cable length	Minimum 6m	
7	Connector type	7 pin Lemo (1B)	
8	Output signal type	mV	
9	Operating Excitation voltage	5V & 10V DC	
10	Operating temperature range	5 °C to 60° C	
11	Warranty	Minimum 12 months against manufacturing defect	
12	Calibration certificate	ISO 17025 accredited calibration certificate to be provided	

Minimum Eligibility Criteria: The bidder whose bid meet the following eligibility criteria would only be considered for bid 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. Copy of GST certificate or PAN or Incorporation certificate shall be enclosed as a valid proof.
- Should meet the technical requirement specified at Annexure -A
- Bidder should submit at least 1 reference for supply of similar equipment in last 5 FYs ending March'23. A copy of PO from customer shall be enclosed as a proof.

Evaluation Criteria:

It is mandatory for the bidder to fulfill the eligibility criteria for being considered for technical evaluation. Eligible bidders shall be technically evaluated for specifications mentioned at Annexure-A. In the event the bidder does not comply with any of the technical specification, he will stand disqualified unless he proposes a positive deviation with justification. It is purely up to ICAT whether to consider the deviation proposed by the bidder. 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.

For or any technical queries please feel free to contact the undersigned:

Contact Person: Mr. Akshat Gupta – PSL Mail ID: <u>akshat.gupta@icat.in</u> Contact No. : +91 9811031423



Terms & Conditions:

- 1. **Scope of Supply:** Supply of 10 No's Analog Current Sensors (As per Specification Given in Annexure "A").
- 2. Quantity Required: 10 Unit's
- 3. **Payment Terms:** 100% Payment within 15 days from the date of receipt of defect free Analog Current Sensors at ICAT Site.
- 4. **Delivery Period:** Within 12 weeks from the date of issuance confirmed order (PO).
- 5. Liquidity Damages (LD): In the event of any delay on part of the Supplier/Contractor to achieve completion of the Works within the time lines as specified in the Purchase Order / Works Order the Supplier/Contractor shall be liable to pay to ICAT a sum equal to 0.5% of the Contract Price for every week of delay, or part thereof, subject to the maximum of 10% of the Contract Price, for such default as liquidated damages, which the Supplier/Contractor agrees is not a penalty but a genuine pre-estimate of loss and damage likely to be suffered and incurred by ICAT for every day, or part thereof, that such delay subsists till the date of actual completion. ICAT may, without prejudice to any other method of recovery, deduct the amount of such damages from any monies due or to become due to the Supplier/Contractor.
- 6. **Warranty/Guarantee Terms:** Minimum 12 Months Warranty Against Any Manufacturing Defect (Free of Cost Replacement against any manufacturing defect if noted during warranty period).
- 7. **Delivery Terms:** FOR Up to ICAT Site 2 (Inclusive of Packing, Forwarding, Loading, Insurance Up to ICAT Site, Transportation and Unloading of Material at ICAT Site).
- 8. **Price Validity:** 90 Days from the date of receipt of Quotation.
- 9. **Billing Address:** International Centre For Automotive Technology (Centre 1), Plot No. 26, Sector 3, Near HSIIDC, IMT Manesar, Gurugram 122051 (Haryana), GST No. 06AABAN9435G2ZI.
- 10. **Delivery Address:** International Centre For Automotive Technology (Centre 2), Plot No. 1, Sector 11, Near Maruti Gate No. 4, IMT Manesar, Gurugram 122051 (Haryana).



Annexure-B

Financial Bid for Supply of 10 No's Analog Current Sensors

SI No.	Item Descriptions	Unit	Quantity	Unit Price (INR)	Total Value (INR)
1	Analog Current sensors with Lemo (1B) connector and 6m cable	Nos	10		
2	Freight Charges (Inclusive of Packing, Forwarding, Transportation, Insurance Up to ICAT Site and Unloading of Material at ICAT Site)	L/S	1		
	IGST/GST%				
	Grand Total Inclusive of GST and Freight (INR)				

International Centre for Automotive Technology (ICAT) Plot No. - 26, Sector-3, HSIIDC, IMT Manesar, Gurugram 122051, Haryana, India Phone: +91-124-4586-111, FAX: +91-124-2290005, Email: purchase@icat.in, Website <u>www.icat.in</u>