

e-Notice Inviting Tender (NIT)

The Director, International Centre for Automotive Technology (ICAT), a division of National Automotive Board (NAB), Govt. of India, hereby invites techno-commercial bid for **“Environmental Testing & Certification as per the Environmental Protection Act 1986 at ICAT- I”**, Manesar as per following details:

Tender Activity Schedule

Job Description	Environmental Testing & Certification as per the Environmental Protection Act 1986 at ICAT-1, Manesar, Haryana.
Scope of Work/Services	As Per Annexure “B”
Eligibility Criteria	<p>Minimum Eligibility Criteria: The bidder whose bid meets the following eligibility criteria would only be considered.</p> <ul style="list-style-type: none"> • Legal Valid Entity: The bidder shall be legal the bidder shall necessarily be a legal valid entity in the form of Proprietary Firm, Partnership Firm, Private Limited Company. A Proof of Legal validity of the bidder shall be submitted. • The bidder must have a valid PAN No. & GST Documents. • The bidder should comply with the complete technical requirement given in Annexure B. • The bidder should be authorized from CPCB/HSPCB. (Valid Authorization Letter/Certificate must be submitted). • If the fails to submit the authenticated documents in support of his/their credentials as specified in tender documents, his/their tender will be liable to be rejected summarily.
Evaluation Criteria	<p>It is mandatory for the bidder to comply with the complete technical requirement given in the bid document as per Annexure ‘B’. 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.</p>
Payment Terms	100% Payment within 15 days from the date of Work Completion and submission of Invoice at ICAT Site.

Delivery/Completion Period	90 Days from the date of Issuance PO.
Liquidity Damages	0.5% of the final Contract Price Per Week beyond the completion date up to a maximum of 10% of the total contract price.
Bid Validity	4 Months (120 Days)
Service Terms	For Project Site Up to ICAT Centre – 1
Certification Validity	12 Months (365 Days).
Service Site	International Centre for Automotive Technology (Centre – 1), Plot No. 26, Sector – 3, Near HSIIDC, IMT Manesar, Gurgaon 122050 GST No. 06AABAN9435G2ZI.
Billing Address	International Centre for Automotive Technology (Centre – 1), Plot No. 26, Sector – 3, Near HSIIDC, IMT Manesar, Gurgaon 122050 GST No. 06AABAN9435G2ZI.
Last Date of submission of Sealed Techno-Commercial Bid	Up to 1700 Hrs. on' 27th February' 2024, at ICAT Centre – 1, Manesar, Gurgaon, India.
<ul style="list-style-type: none"> 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 	
<p>Sealed Envelope should super-scribed as “Tender No. ICAT/T/PE-C1/ETW/2023-24/175, Closing Date: 27th February' 2024 (17:00 Hrs) for Environmental Testing & Certification as per the Environmental Protection Act 1986 at ICAT Centre 1, Manesar, Haryana”.</p> <p>Bidders shall ensure that their tender, duly sealed and signed, complete in all respects as per the instruction contained in the NIT/Tender documents, are dropped in the tender box located (ICAT Centre – 1 Reception) at the address given below on or before the closing date and time indicated above.</p> <p>To, The Purchase Department, International Centre for Automotive Technology Division of National Automotive Board-NAB Govt. of India Plot N. 26, Sector-3, HSIIDC, IMT Manesar Gurugram, 122050 (Haryana) Contact No. +91 9748243776</p> <p>Note: ICAT reserves the right to reject/modify/cancel the tender without assigning any reason thereof.</p>	

Annexure A

Proposal for “Environmental Testing & Certification as per the Environmental Protection Act 1986 at ICAT-I, Manesar”

Eligibility Criteria: The bidder whose bid meets the following eligibility criteria would only be considered.

- Legal Valid Entity: The bidder shall be legal the bidder shall necessarily be a legal valid entity in the form of Proprietary Firm, Partnership Firm, Private Limited Company. A Proof of Legal validity of the bidder shall be submitted.
- The bidder must have a valid PAN No. & GST Documents.
- The bidder should comply with the complete technical requirement given in Annexure B.
- The bidder should be authorized from CPCB/HSPCB. (Valid Authorization Letter/Certificate must be submitted).
- If the fails to submit the authenticated documents in support of his/their credentials as specified in tender documents, his/their tender will be liable to be rejected summarily.

ICAT Terms & Conditions: -

- **Scope of Work: Environmental Testing & Certification as per the Environmental Protection Act 1986 at ICAT-1, Manesar, Haryana.**
- **Completion Period: 90 Days from the date of Issuance PO.**
- **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.
- **Payment Term:** 100% Payment within **15 days** from the date of Work Completion and submission of Invoice at ICAT Site.
- **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, Works Contract Tax shall be mentioned separately in the invoice.**
- All the statutory deductions applicable such as GST & TDS (if any applicable) will be deducted at source.
- **Delivery/Service Terms:** FOR ICAT Site (Inclusive of Packing, Forwarding, Transportation and Unloading of Equipment at ICAT Project Site)

- **Billing Address:** International Centre for Automotive Technology, Plot No. 26, Sector – 3, HSIIDC, IMT Manesar, Gurugram 122050, **GST No. 06AABAN9435G2ZI.**
- **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.
- **Qualification Criteria:** The bidder whose bid meets the technical specification and eligibility criteria would only be considered for financial evaluation.

Note: It is mandatory for the bidder to comply with the complete technical specification given in the bid document. In the event the bidder does not comply with the technical specification, he shall be disqualified, and any deviation proposed on technical specification 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.

- Tender form is not transferable.
- Interested bidders must quote compulsorily for all the activities as per Annexure B, else their bid will not be considered for further processing and shall be liable for disqualification without further notice.
- ICAT reserve the right to reject any or all the tenders in part or full without assigning any reason thereof.
- The supply 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.
- All the quotation should be sent to the undersigned and stamped along with Tender Document in duly sealed envelope in Proper Manner and mention the Tender Number and Subject.
- In the event of any dispute on this account, the decision of ICAT shall be final and binding on the Contractor/supplier.

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

Annexure B

Scope of Work/Service:

Technical Specifications: Environmental Testing & Certification as per the Environmental Protection Act 1986 at ICAT-1, Manesar, Haryana.				
Sr. No.	Item Descriptions		Quantity	UOM
	Type of Monitoring/Testing	Parameters		
1.	Ambient Air Monitoring	Particulate Matter (PM10), ug/m3	3	Nos.
		Particulate Matter (PM2.5), ug/m3		
		Sulphur Dioxide (SO2), ug/m3		
		Nitrogen Dioxide, (NO2), ug/m3		
		Ammonia (NH3), ug/m3		
		Carbon Monoxide (CO), ug/m3		
		Benzene, (C6H6), ug/m3		
		Benzopyrene (BaP), ng/m3		
		Lead, (Pb), ug/m3		
		Arsenic (As), ng/m3		
		Nickel (ni), ng/m3		
		Ozone (O3), ug/m3		
2.	RO Drinking Water	Colour, Hazen	4	Nos.
		Odour		
		Taste		
		Turbidity, NTU		
		pH		
		Total Hardness (as CaCO3), mg/l		
		Iron (Fe), mg/l		
		Chloride (as Cl), mg/l		
		Residual Free Chlorine, mg/l		
		Calcium (as Ca), mg/l		
		Magnesium (as Mg), mg/l		
		Total Dissolved Solids (TDS), mg/l		
		Sulphate (as SO4), mg/l		
		Fluoride (as F), mg/l		
		Total Alkalinity (as CaCO3), mg/l		
		Chromium Total (as Cr), mg/l		
		Hexa Chromium (as Cr+6), mg/l		
		Nitrate (as No3), mg/l		
		Zinc (as Zn), mg/l		
		Phenolic Compounds (as C6H5OH), mg/l		
		Copper (as Cu), mg/l		
		Manganese (as Mn), mg/l		
		Arsenic (as As), mg/l		
		Aluminium (as Al), mg/l		
		Cyanide (as CN), mg/l		
		Lead (as Pb), mg/l		
		Cadmium (as Cd), mg/l		
Nickel (as Ni), mg/l				
Mercury (as Hg), mg/l				
Boron (as B), mg/l				

		Barium (as Ba), mg/l		
		Sulphode (as S), mg/l		
		Total Ammonia (as N), mg/l		
		Anionic Detergents (as MBAS), mg/l		

3.	Work Zone Monitoring	Suspended Particulate Matter, ug/m3	4	Nos.
		Sulphur Dioxide (SOx), mg/m3		
		Nitrogen Dioxide, (NOx), mg/m3		
		Carbon Monooxide (CO), mg/m3		
4.	Stack Emission: 1250kVA DG	Particulate Matter, mg/m3	2	Nos.
		Oxides of Nitrogen, mg/m3		
		Carbon Monooxide (CO), mg/m3		
		Hydrocarbon (NMHC), mg/m3		
5.	Stack Emission: 750kVA DG	Particulate Matter, gm/kwh	1	Nos.
		NOx+HC, gm/kwh		
		Carbon Monooxide (CO), gm/kwh		
6.	Stack Emission: 725kVA DG	Particulate Matter, gm/kwh	1	Nos.
		NOx+HC, gm/kwh		
		Carbon Monooxide (CO), gm/kwh		

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

Contact Person: Mr. Manish Mantri.

Contact No: +91- 7835832210.

Email Address: manish.mantri@icat.in

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Annexure C

Financial Bid: Environmental Testing & Certification as per the Environmental Protection ACT 1986 at ICAT Centre – 1, Manesar (Haryana).

Sr. No.	Type of Monitoring/Testing	Quantity	Unit	Unit Rate (INR)	Amount (INR)
1	Ambient Air Monitoring (As Per Scope Given In Annexure “B”)	3	Nos.		
2	RO Drinking Water (As Per Scope Given In Annexure “B”)	4	Nos.		
3	Work Zone Monitoring	4	Nos.		
4	Stack Emission: 1250kVA DG (As Per Scope Given In Annexure “B”)	2	Nos.		
5	Stack Emission: 750kVA DG (As Per Scope Given In Annexure “B”)	1	Nos.		
6	Stack Emission: 725kVA DG (As Per Scope Given In Annexure “B”)	1	Nos.		
7	Visiting Charges for Collection of Sample from ICAT Premises	1	L/S		
Total Value (INR)					
GST%					
Grand Total Inclusive of GST (INR)					

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

Contact Person: Mr. Bikash Singh

Contact No: +91- 9748243776

Email Address: bikash.singh@icat.in

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Annexure-D

*{Format for **each** of the Declarations to be type do bidder's letter head separately and to be submitted in the tender*

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.

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VENDOR INFORMATION FORM (VIF)

Bidders are requested to fill up this VIF & Submit along with their Bids.

Name of the Firm	
Nature of Business (Product/Services)	
Company Category (Micro Unit/Small Unit/Medium Unit/Ancillary Unit/SSI) (Please enclose relevant self-attested photocopy of Certificates)	
Company's Legal Status (Proprietor/Limited Company/Undertaking/Joint Venture/Partnership/Others)	
Bidder Type (Indian/Foreign)	
Full Address of Registered Office with Postal Code	
Telephone Numbers(Mobile & Landline)	
Fax Numbers	
Email Address	
Contact Person	
Name of the Proprietor/Partners, Address, Mobile No.	
D.O.B.	
Registration No. for registration under Companies Act 1956. (Please enclose self-attested photocopy of Certificates)	
Company Establishment Year	
PAN	
GST	
Bidder Bank A/C No. (Attach Bankers certificate of account maintenance for last two years)	
Name of the Bank	
Bank Address	
Branch Code	
IFSC Code	

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