

NOTICE INVITING TENDER (NIT)

NIT No.: ICAT/OT/EMC/EV&EVSE/2020-21/07 Manesar, 15th September, 2020

The Director, International Centre for Automotive Technology (ICAT) - <u>GST No. 06AAATN7662F1ZI</u>, a division of NATRIP Implementation Society (NATIS), Govt. of India, hereby invites sealed tenders in two bids system (Technical & Financial) for "EMC Chamber Modification, Instrumentation for EV & EVSE Testing at ICAT-Manesar and GARC-Chennai" under Tender No. ICAT/OT/EMC/EV&EVSE/2020-21/07

Tender Activity Schedule

	EMC Chamber Modification, Instrumentation for EV & EVSE Testing
Description of work	at ICAT-Manesar, GARC-Chennai.
	Charging test environment intended for testing Electric vehicles of
	categories 2W/3W/4W/HCV & EVSEs
	Interoperability/Conformance/Verification of EVs and EVSEs under
	EMC conditions
	AC emulation: min continuous 75A, 3Ph and 60kVA per phase, variable
	range
	DC emulation: min. 720 kW, 1000 A DC, 1000 V DC, variable range
	Integration of the test system to the existing EMC chamber & Existing
	EMC Instrumentation
	Electrical & Safety system modification and integration to existing EMC
	chamber
	Demonstration of complete ECE R 10.05 and AIS 138 (Part 1 & 2) tests on
	ESAs, EVs & EVSEs
	Chamber Performance verification after completion of installation
Eligibility Criteria	The Bidder shall be a Company which is designing, sourcing, supplying and executing this project with a minimum of 5 years of experience in the relevant business pertaining to the equipment mentioned in the tender. The bidder shall have successfully designed, supplied and installed atleast 1 facility of such characteristics in the last 3 years. The average annual turnover for the last three years must be more than Rs. 100 Cr.
Earnest Money Deposit (EMD)	INR 60,00,000/- (Rupees Sixty Lakhs only) in form of DD/Bank Guarantee (format as per Form C of tender document)/Banker's Cheque in favour of "International Centre for Automotive Technology", payable at Manesar / Gurugram valid for at least six months from any Indian scheduled Bank. The above Bank Guarantee to be issued/endorsed by any branch at Delhi/NCR of Indian Scheduled bank and should be consisting of Full Address of the bank along with contact details i.e. name, contact no., fax no. & e-mail id of the responsible person issuing the BG (To be enclosed along with the technical Bid). OR Firms who are registered with NSIC for the tendered item are exempted from payment of EMD but these firms should submit a copy of the



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	registration along with the Technical Bid. (The certificate should be valid
	for atleast 6 months from the date of submission of bids).
Cost of tender	Rs. 10,000/- + GST as applicable (Rupees Ten thousand exclusive of
documents	GST - Non-refundable) in the form of Cash / Demand Draft/NEFT in
	favour of "International Centre for Automotive Technology", payable at
	Manesar/Gurgaon from any Indian Scheduled Bank.
	OR
	Tender Fee Exemption Clause: Govt. Department and SSI Units
	registered under NSIC for the tendered item are exempted from payment
	of Tender Fee. Firms claiming exemption from Tender Fee have to give a
	copy of valid documentary proof of the same along with their application.
Sale of tender	From 0900 Hrs on 15th September, 2020 to 1600 Hrs on 29th September,
documents	2020.
The Last Date of	Up to 1700 Hrs on 10th October, 2020.
receipt of queries if	
any,	
Date for clarification	1500 Hrs on 15th October, 2020 through webex meeting
meeting	
Last date/Time for	Up to 1400 Hrs on 30th October, 2020 at ICAT Manesar, Gurgaon, India.
submission of Sealed	Transfer de la companya de la compan
Bids	
Date/Time of opening	1530 Hrs on 2 nd November, 2020, at ICAT Manesar, Gurgaon, India
of technical bids.	
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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)

ICAT Bank Details for NEFT (incase any bidder deposits the tender fees of Rs. 10,000/- + GST through NEFT)

HDFC Bank Details (Saving A/c for transactions in INR Only);-

Beneficiary Name	International Centre for Automotive Technology
Bank Name	HDFC Bank Ltd.
Branch	Plot-K, Sector-2, Manesar-122050 Haryana
Account No.	05891450000118
Account Type	Saving
RTGS IFSC Code	HDFC0000589
Swift Code	HDFCINBB
MICR Code	110240079

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

International Centre for Automotive Technology (ICAT)

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