वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद् Council of Scientific & Industrial Research

राष्ट्रीय वांतरिक्ष प्रयोगशालाएं National Aerospace Laboratories



Date: 29-Oct-2024

Invitation for e-Bids / Notice Inviting e-Tender

Tender No. NAL/PUR/ACD/143/24

CSIR - National Aerospace Laboratories (NAL), Bengaluru, Republic of India, is one of the premier research laboratories under aegis of Council of Scientific and Industrial Research (CSIR), an autonomous body under the Department of Scientific and Industrial Research, Government of India, New Delhi. CSIR-NAL is a Science and Knowledge based Research, Development and Consulting Organization. It is internationally known for its excellence in Scientific Research in Aerospace Engineering.

The Director, CSIR-NAL invites e-bids from the Manufacturers, their distributors and Indian Agent of Foreign Principals, if any, for the procurement of the following Goods/Services for its day-to-day research

Sr. No.	Tender No.	Brief Description of material (s)	Quantity	Type of Bid	Mode of Procurement
1	NAL/PUR/ACD/ 143/24	Non-Comprehensive Annual Maintenance Contract for following Environmental Test Chambers: 1. Climatic Chamber, Model No: PAC-1400-A-H, SI No: CME/103/09-10, 2. AES Floor Model Chamber, Model No: HD22700 3. Walk-in-chamber, Model No: WIL195 4. Climatic Chamber, SI No: 234/10/96, 5. Combined Altitude, Temperature and Humidity (CATH)Chamber, SI No C060319 6. Climatic Chamber, Model No PAC-540-B-3K, SI No 121026	06 Nos.	Single Stage Single Bid	Open Tender (Gem Bidding)

1. E-Bids are invited through the electronic tendering process and the Tender Document can be downloaded from the Government e-Marketplace Portal i.e., https://gem.gov.in. The submission of e-Bids will be only through the GeM portal https://gem.gov.in. Bids will not be accepted in any other form.

पी बी सं. 1779, एचएएल एयरपोर्ट रोड , बेंगलूर- 560 017, भारत,

P B No 1779, HAL Airport Road, Bangalore - 560 017, INDIA

फोन / Phone: (का./ Off): +91 - 80 - 2508 6040 - 45, 2508 - 6000 - 6599, फैक्स / FAX: +91 - 80 -2526 9611





2. Interested bidders' may obtain further information from the office of the:

Stores & Purchase Officer

Purchase Section

CSIR- National Aerospace Laboratories

PB No.1779, HAL Airport Road, Kodihalli, Bengaluru – 560017

Karnataka-India

Tel #: 080 25086040/6041/6044

Fax #: 080 25269611

Email: purchasek@nal.res.in. mkala@nal.res.in

- 3. The prospective bidders' should adhere to deadlines specified in Tender details corresponding to this Tender on GeM portal https://gem.gov.in.
- 4. Bid Security (BS) / Earnest Money Deposit (EMD):
 The bidders has to furnish/submit BID SECURING DECLARATION as per the FORMAT, in the name of "The Director, National Aerospace Laboratories, Bengaluru", without which the bid is liable to be rejected.

5. The Schedule for Submission of e-Bids and Opening of e-Bids is as follows:

Date & Time of S	ubmission of e-Bid	Date and Time of	Deceing of c-tile
Date	Time (IST)	Date	Time (IST)
22-Nov-2024	11.00 am	22-Nov-2024	11.30 am

6. Open Tender enquiry:

Only Local suppliers with prescribed local content as detailed in DIPPT Order No. P-45021/2/2017-PP (BE-II) dated 16th Sep, 2020 and subsequent orders issued by Ministry of Finance, Government of India from time to time, are eligible for bidding. bidders' must enclose the certificate declaring the local content of supplies as per the format.

7. Global Tender Enquiry:

Either the Indian Agent on behalf of the Foreign Principal or the Foreign Principal can bid directly in a tender but **not** both. However, the offer of the Indian Agent should also accompany the authorisation letter from their principal. To maintain sanctity of tendering system, one Indian Agent **cannot** represent **two** different foreign principals in one tender.

(a) In case of agents quoting in offshore procurements, on behalf of their principal manufacturers, one agent cannot represent two manufacturers or quote on their behalf in a particular tender enquiry.

One manufacturer can also authorize only one agent/ dealer. There can be only one bid from the following:

i)	The Principal manufacturer directly or through one Indian agent on his behalf;
	and
ii)	Indian/foreign agent on behalf of only one principal.

(b) Foreign bidders' must disclose the name and address of agent and representative in India and Indian bidders' must disclose their foreign principal or associates.

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(c) If bidders' is Indian Agent of Foreign Principal, the following instruction shall be complied and as amended from time to time as on the date of issue of Tender:

- i) Bidders' must necessarily comply with conditions of "Make in India" Order No.F-45021/2/2017-PP (BE-II) dated 16-Sep-2020 of Ministry of Commerce and Industry, Government of India, as amended from time to time on the date of issue of Tender.
- The bidders' shall comply with restrictions under Rule 144(xi) of the GFR 2017 related to restrictions on participation of Foreign bidders' and their Authorised Indian Agent/Dealer in terms of Order No.P-45021/112/2020-PP(BE-II) (E-43780) dated 24-Aug-2020 of the Ministry of Commerce and Industry. Department for Promotion of Industry and Internal Trade, as amended from time to time as on the date of issue of Order.

Note: Kindly refer to the first page of Notice Inviting Tender for tender type/mode of procurement and submit the bid accordingly

- 9. The bids of those bidders' failing to comply the following clauses will be summarily rejected.
 - (a) The bidders' proposing to supply finished products directly/indirectly from bidders' of Countries sharing the land border with India should submit copy of registration done with the Ministry of Home Affairs and Ministry of External Affairs.
 - (b) If the products supplied are not from bidders' of Countries sharing Land border with India, the bidders' should enclose a declaration
 - (c) The debarment of a bidders' in this tender, if any, is reciprocal of that Principal's Country, if it is Import.

Note: Kindly refer to the first page (NIT) for tender type (i.e. Open Tender Enquiry / Global Tender Enquiry) and submit your bid accordingly.

- 10. As per Govt, of India procurement policies,
 - a) The purchaser intends to give purchase/service preference to local supplies (Preference to Make in India) in case the cost of procurement is up to Rs.50.00 (fifty) lakhs.
 - b) The procuring entity intends to give purchase/service preference to products/goods manufactured by micro, small and medium enterprises.
 - 11. Bidders' are requested to refer to the instructions regarding Procurement Policies for "Make in India", issued by Ministry of Commerce and Industry, Department of Industrial Policy and Promotion dated. 28-May-2018, and 4-Jun-2020 and guidelines as and when issued.
 - 12. Printed conditions, if any, submitted along with the quotation shall not be binding on us.
 - 13. Bidders' to certify the quoted price is not higher than the price quoted with other Government Institution for similar specifications and quantity during the current financial year.

14. Payments shall be made promptly by the Purchaser but in no case later than thirty (30) days after submission of the invoice or claim by the Supplier. While claiming the payment, the supplier should certify in the bill/invoice that the payment being claimed strictly in terms of the contract and all obligations on the part of the supplier for claiming the payment have been fulfilled as required under the contract.

Mandatory fields in	Tax Invoice and Receipt Vouchers
Invoice Number and Date	Name, address and GSTIN of the supplier
Shipping and billing Address	Customer Name & GSTIN
-	[CSIR-NAL] Bank Details
HSN Code/SAC Code	Place of Supply
Taxable value and discounts	Item details i.e. description, quantity
	(number), unit, the total value
Signature of the Supplier	Rate and amount of taxes i.e.
	CGST/SGST/IGST

- 15. Kindly, note CSIR-NAL GST No.29AAATC2716R1ZB. The bidders' are requested to furnish their GST no. in their invoice, failing which NAL will not be able to make the timely payment.
- 16. Unsolicited / conditional / unsigned Quotations/Quotations received after the due date and time shall be summarily rejected. The bidders' shall comply the terms and conditions of the tender, failing which, the offer shall be liable for rejection.
- 17. The prospective bidders' are requested to refer to the Standard Terms and Conditions available on NAL Internet (www.nal.res.in) under the icon Tender-Purchase before formulating and submitting their bids'.
- 18. The Director, CSIR-National Aerospace Laboratories (NAL), Bengaluru, India reserves the right to accept or reject any bids or accept all tenders either in part or in full or to split the order, or to annul the bidding process without assigning any reasons there for.

Thanking you.

Stores & Parchase Officer

For and on behalf of CSIR-NAL

Yours faithfully

Date: 29-Oct-2024



NAL/PUR/ACD/143/24

SCOPE OF WORK

Non-Comprehensive Annual Maintenance Contract of Environmental Test Chambers (6 Nos)

- 1. Your engineer should visit our test facilities once in 2 months to carry out the preventive maintenance checks are as follows
 - Clean the condenser, cooling coil, cooling tower and vapour generator etc.,
 - Lubrication of blower motors, Compressors, evaporator coil fan and door system
 - Complete check, service and repair of Electrical, Control & Instrumentation (EC&I) system of the chamber.
 - Conduct performance test (i.e cooling, heating and humidity)
 - Repair of refrigeration system (LS & HS compressors) for low temperature and humidity system of Environmental chambers.
 - Submit the maintenance report once in 2 months
- 2. In the event of breakdown (during the AMC), your engineers should attend to the complaints within 24 hours.

3. Period of contract: One Year

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Tender No.:

BID-SECURING DECLARATION FORM

	Date:				
		Bid No.			
To (ins	ert complete name and address of the	purchaser)			
I/We. T	he undersigned, declare that:				
	nderstand that, according to your condig Declaration.	itions, bids must be supported by a Bid			
period o	of one year from the date of notification if the bid conditions, because I/We have withdrawn/modified/amended, imp Bid during the period of bid validity sp having been notified of the acceptance	n bidding for any contract with you for a T am/We are in a breach of any obligation pairs or derogates from the tender, my/our ecified in the form of Bid: or of our Bid by the purchaser during the			
	period of bid validity (i) fail or reuse to execute the contract (ii) fail or refuse to furnish the Performstructions to Bidders.	rmance Security, in accordance with the			
the suc	cessful Bidder, upon the earlier of (i) the	shall cease to be valid if I am/we are not receipt of your notification of the name of e expiration of the validity of my/our Bid.			
Signed in the o	: (insert signature of person whose name capacity of (insert legal capacity of person	and capacity are shown) on signing the Bid Securing Declaration).			
Name:	(insert complete name of person signing	he Bid Securing Declaration)			
Duly a	uthorized to sign the bid for an on behalf	of: (insert complete name of Bidder)			
Dated	on day of	(insert date of signing)			
Corpo	rate Seal (where appropriate)				

(Note: In case of a Joint Venture, the Bid Securing Declaration must be in the name of all partners to the Joint Venture that submits the bid)



Tender No.:

	<u>SEI</u>	<u> F DECLARATION CERTIF</u>	ICATE FOR LOCAL CONTE	ENT
	t of NIT/RFQ Laboratories, B			issued by CSIR-National
I, the under	rsigned		(full name	s), do hereby declare, in my
capacity			(name of bidder / OEM). the fo	of of ollowing:
(a) The fac	ts contained he	rein are within my own persona	l knowledge.	
accordance Order 201 "Local con procured (e with the defin 7. ntent" as per ah excluding net da	ition provided at clause 2 of reverge order means the amount of	Content and same is specified a vised Public Procurement (Prevalue added in India which shale value of imported content in the	ference to Make in India) The the total value of items
with the lo (i) (i) (Tick appre	cal content requested Contents (The local Contents Local Contents (The local copriate Categor	uirements and I hereby confirment isequal to (in percent ontent requirement to categorial) ent is equal to (in percent is equal to	to be delivered in terms of the about in respect of quoted item(s) intage) and come under 'Class-I ze a supplier as Class I Local SOr nage) and come under 'Class-II ze a supplier as Class II Local Society as Society as Class II Local Society are as under:	that: Local Supplier Category' upplier is minimum 50%) Local Supplier Category'
SI. No	Name of Item / Equipment	Local content calculated as above (%)	Location of local value addition (Location shall be the specified as name of city or district, etc.)	Imported content including all Customs duties (%)
Note: Att	ach separate sl	neet duly signed if space is not	sufficient.	
under Clar ourselves insurance, value addi (f) I also u General F	use 5 of the al as Class-1 loca installation, c tion. understand; fal- inancial Rules	pove order, we will fall under al suppliers/ Class-II local sup ommissioning, training and a se declarations will be in breat for which a bidder or its succ	al content less than the minimum r the category of Non-Local S ppliers by claiming the service fter sales service support like ch of the code of integrity und cessors can be debarred for up other actions as may be permi	suppliers. We can't claim es such as transportation, AMC/CMC etc. as local er rule 175(1)(i)(h) of the to two years as per Rule

DATE: _____

NB:

SIGNATURE: Seal / Stamp

- (i) Before completing this declaration, bidders must study the General Conditions, Definitions, Government Directives applicable in respect of Local Content & prescribed tender conditions.
- (ii) In case the bidder is supplier and not OEM, then the above mentioned MII certificate should be given by the OEM in their letter head.
- (iii) Local content percentage shall be declared item wise or tender wise strictly as per the terms of the tender.
- (iv) Local Content Declaration to be signed by Chief Financial Officer or other Legally Responsible Person Nominated in Writing by The Chief Executive or Senior Member/Person with Management Responsibility (Corporation, Partnership or Individual).
- (v) The obligation to complete, duly sign and submit this declaration cannot be transferred to an external authorized representative, auditor or any other third party acting on behalf of the bidder.



Tender No.: NAL/PUR/

Format for declaration by the Bidder for Code of Integrity & Conflict of Interest (This declaration should be furnished on the Bidders Letter Head

Ref. No:					Date _				
To,									
(Name & address of the Purchaser)									
Sir/Madam.									
With reference to your Tender declare that we shall abide by the CoPara 1.3.0 of ITB of your Tender doc The details of any previous tr	ument a	nd have	no Co	onflict	of Interes	t.			
country during the last three years or o									
a) b) c)									
We undertake that we sl cransgression/contravention of this co		liable	for	any	punitive	action	in	case	of
Thanking you.									
					Yours	Sincere	ly,		
				(Na	me of the	ignature Authoris ipany Se		ignato	ry)

Tender No.: NAL/PUR/

SELF CERTIFICATION

With reference to Clause No. 1.1.3, of this tender and GoI, Ministry of Finance Order No.: F. No. 6/18/2019-PPD, dated 23rd July, 2020, on "Restrictions under Rule 144 (xi), of the General Financial Rules (GFRs)", & OM No. F. No. 18/37/2020-PPD, dated 8th February, 2021, and as amended from time to time on the date of issue of Tender:

It is certified that

□ V	√e are not a	bidder of	a country v	which shares a	land	border	with	India.
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OR

We are a bidder of a country which shares a land border with India, however, we are eligible
to bid in any procurement whether of goods or services as we are registered with the
Competent Authority as specified in Ministry of Finance (GoI) Order No. 6/18/2019 - PPD.
dated 23rd July 2020. Copy of valid registration is attached.

	Tic	k as	app	lica	ble
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Place:

Date:

Authorised Signatory Name: Company Seal



TERMS & CONDITIONS

Tender No.	TERMS & COND	
Sr. No.	Approximate weight of the Consignment	Approximate dimensions of the consignment
1		
2	Indian Customs Tariff No. and HSN No. (ICT & HSN No.)	
3	Country of Origin	
4	Percentage of Local Content	
5	Annual Turnover	
6	Type of Supplier	
7 7	Mode of Shipment By Air / SEA / Road / e-download	
8	Port of Destination	Final Destination
<u> </u>	Delivery Term (INCO Term), as the case may be	
10		Installation, Commissioning, Training &
a)	•	
	[Mention the appropriate term]	
b)	Installation & Commissioning from the date of Delivery of item [In weeks/Days/Months]	
c)	 	
d)	Acceptance from the date of Training [In weeks/Days/Months]	

11	Installation & Commissioning (if any)	
	Quoted Price inclusive or exclusive	
12	Training (if any)	
	Quoted Price inclusive or exclusive	
13	Partial Shipment	
	[If partial shipment required, the	
	charges incurred towards partial	
	shipment to be borne by Bidder]	
14	Payment Term	
<u> </u>		
<u> </u>		
15	Currency of Bid/Quotation	
1		
16	Statutory Levies	
	[GST/IGST or any other taxes,	
	duties] % of tax to be mentioned.	
- 17	Bidder GST No.	
17	Bluder UST No.	
18	Bidder Bank Details along with	
10	Cancelled cheque	
	Cancened eneque	
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		į
19	Insurance Coverage	
20	Warranty	
20	vv arrains	
21	Agree to submit Performance	
21	Security, if any	
	Devairy, it any	



23	Validity of offer
24	Order to be placed [Full address, Tel #, Fax #, Email Id, Contact Person]
25	Nature of the item [to be specified]
	Hazardous/Radio Active/ Perishable/ Dangerous/ Shelf-life or any other
26	Bidder to mention in the quote, any special carrier requirement is necessary for transport viz Special License, ODC etc.,
27	Any other
28	Total Price quoted as per BoQ/Price Schedule/List of Deliverables exclusive of tax
29	Total Price quoted as per BoQ/Price Schedule/List of Deliverables inclusive of tax
Note:	Unit Price indicating currency FOB (named port of shipment or FCA (named place of delivery)