

वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद्  
Council of Scientific & Industrial Research  
राष्ट्रीय वांतरिक्ष प्रयोगशालाएं  
National Aerospace Laboratories



CSIR - NAL Estd. 1959  
ISO 9001 : 2015  
Certified Organization

INVITATION FOR BIDS/NIT

Tender No. NAL/PUR/ACD/150/21-Y

Dated: 06-Oct-2021

CSIR- National Aerospace Laboratories (NAL), Bengaluru, India is one of the premier laboratories under Council of Scientific and Industrial Research (CSIR), an autonomous body under 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 online quotation for procurement of the following item(s) for day to day research work.

Sl.No.	Description of Items	Unit	Quantity
1	Supply of ReadyNAS 424 (Network Attached Storage Box)	Nos	12
2	Supply of Enterprise HDD 12 TB	Nos	44
Please refer annexure for detailed specification.			

Single / Double Bid	Single	Tender Type	Open
Bid Security (EMD) (in INR)	Bid Security Declaration should be enclosed with quotation	Bid submission end date	25-Oct-2021 10.00 Hrs
Performance Security	3% of the purchase order value	Bid opening date	26-Oct-2021 11.00 Hrs

01. Tender Documents may be downloaded from Central Public Procurement Portal <https://www.etenders.gov.in>. Aspiring Bidders who have not enrolled/ registered in e- procurement should enroll/ register before participating through the website <https://www.etenders.gov.in>. The portal enrolment is free of cost. Bidders are advised to go through instructions provided at 'Instructions for online Bid Submission'.
02. Tenderers can access tender documents on the website (For searching in the NIC site <https://www.etenders.gov.in>, kindly go to Tender Search option, select tender type and select ' Council of Scientific and Industrial Research' in organization tab and select NAL-Bengaluru-CSIR in department type Thereafter, Click on "Search" button to view all CSIR-NAL, Bengaluru tenders). Select the appropriate tender and fill them with all relevant information and submit the completed tender document online on the website <https://www.etenders.gov.in> as per the schedule given in the next page.
03. 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 authorization letter from their principal. To maintain sanctity of tendering system, one Indian Agent cannot represent two different Foreign principals in one tender.
04. Unsolicited / conditional / unsigned tenders (Quotations)/Quotations received after the due date and time **shall be summarily rejected**. The Bidder shall comply the terms and conditions of the tender, failing which, the offer shall be liable for rejection.
05. **The bids of those Bidders failing to comply with the above clauses will be summarily rejected.**
  - a. The Bidders proposing to supply finished products directly/indirectly from vendors 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 vendors of countries sharing land border with India, the Bidders have to enclose a declaration to that effect.

पी बी सं. 1779, एचएएल एयरपोर्ट रोड, कोडिहल्ली, बेंगलुरु - 560 017, भारत,  
P B. No 1779, HAL Airport Road, Kodihalli, Bengaluru - 560 017, INDIA  
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<http://www.nal.res.in>



[purchase@nal.res.in](mailto:purchase@nal.res.in)



## CSIR-National Aerospace Laboratories, Bengaluru-560 017, INDIA

06. Bidders are requested to refer to the instruction 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.
07. **The prospective bidders are requested to refer to the Standard Terms and Conditions available on NAL Internet ([www.nal.res.in](http://www.nal.res.in)) under the icon Tender-Purchase before formulating and submitting their bids**
08. The Director, CSIR- National Aerospace Laboratories, Bengaluru reserves the right to accept any or all the tenders either in part or in full or to split the order without assigning any reasons there for.

12/11/21

Controller of Stores and Purchase  
For and on behalf of CSIR

**Specification details for ReadyNAS 424 Box & Enterprise Hard Disk Drive**

Sl. No	Item Details	
1.	<b>ReadyNAS 424 Box - Qty = 12 No's</b>	
	CPU	Intel Atom C3338 Dual Core Processor
	Memory	2GB DDR4
	Drive Bays	4
	Drive Types Supported	SATA/SSD 2.5" or 3.5"
	Internal Capacity	Upto 48TB to suit 12TB HDD on each bay
	Redundancy	RAID 5
	LAN Ports	2
	USB Ports	USB 3.0 (2 Nos)
	Power	90W Power Adapter input 100-240V AC
	Warranty	5 Years
2.	<b>Enterprise Hard Disk Drive - Qty = 44 No's</b>	
	Enterprise HDD	12 TB SATA Enterprise series
	Form Factor	3.5 Inch
	Rotational Speed	7200 RPM
	Warranty	5 Years

**Note:**

1. Vendor should give Comprehensive OEM Warranty for 05 Years (Five Years) for both Sl. No. 1 & 2 (ReadyNAS 424 Box & Enterprise Hard Disk Drive)
2. Vendor has to provide software utility free of cost along with NAS Box.
3. In NAS Box, User should be able to create minimum 40 user accounts to access the NAS Box across the network.
4. NAS Box should support to access from the system with OS Windows 7 onwards
5. Vendor should provide the Free upgrade of the software, till the warranty period.
6. Installation of system and demonstration of data transfer/backup to be done by vendor at CSIR-NAL, Bangalore.
7. Any hardware/ software related issues during warranty period, vendor has to provide necessary repair/ support on site within 2 working days.
8. Vendor should deliver the items to Stores, CSIR-NAL, Bangalore
9. Vendor should deliver the items to CSIR-NAL, with in 60days from the date of the Purchase order.

**BID-SECURING DECLARATION FORM**

Date: \_\_\_\_\_

Bid No. \_\_\_\_\_

To (insert complete name and address of the purchaser)

I/We. The undersigned, declare that:

I/We understand that, according to your conditions, bids must be supported by a Bid Securing Declaration.

I/We accept that I/We may be disqualified from bidding for any contract with you for a period of one year from the date of notification if I am /We are in a breach of any obligation under the bid conditions, because I/We

(a)	have withdrawn/modified/amended, impairs or derogates from the tender, my/our Bid during the period of bid validity specified in the form of Bid; or
(b)	having been notified of the acceptance of our Bid by the purchaser during the period of bid validity
	(i) fail or refuse to execute the contract, if required, or
	(ii) fail or refuse to furnish the Performance Security, in accordance with the Instructions to Bidders.

I/We understand this Bid Securing Declaration shall cease to be valid if I am/we are not the successful Bidder, upon the earlier of (i) the receipt of your notification of the name of the successful Bidder; or (ii) thirty days after the expiration of the validity of my/our Bid.

Signed: (insert signature of person whose name and capacity are shown)  
in the capacity of (insert legal capacity of person signing the Bid Securing Declaration).

Name: (insert complete name of person signing the Bid Securing Declaration)

Duly authorized to sign the bid for an on behalf of: (insert complete name of Bidder)

Dated on \_\_\_\_\_ day of \_\_\_\_\_ (insert date of signing)

Corporate Seal (where appropriate)

**Note:**

1. 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.
2. Bid Security declaration must be signed in by the Proprietor/CEO/MD or equivalent level of Officer of the company.