NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

POST SRINIVASNAGAR, MANGALORE - 575 025 (D K)

Phone: (0824) 2474000. Fax: (0824) 2474033 **E- mail: info@nitk.ac.in**Website: http://www.nitk.ac.in



TENDER DOCUMENT

Tender Notification No : NITK/CSE/PLNGRNT/NVIDIA DGX/220/2020/4 Date: 17/02/2020

Name of Goods : NVIDIA DGX-1 station

(Detailed specification is enclosed)

Estimated amount put to Tender : ₹ 1.15 Crore (Including GST)

EMD Amount (2% of estimated amount) : ₹ 2,30,000.00

Time for Supply of item : 20 Days

Date for Request tender document : 10/03/2020, 4.00 p.m.

End date for submission of e-tender : 10/03/2020, 5.00 p.m.

Address for Submission of Tender : https://mhrd.euniwizarde.com

Opening date of technical bid : 11/03/2020, 3.00 p.m.

Contact Details of Buyer : Dr. Alwyn Roshan Pais

Head of the Department

Department of Computer Science & Engineering,

N.I.T.K. – Surathkal

P.O. Srinivasnagar – 575 025

Ph: (0824)2474053 Email: alwyn@nitk.ac.in

NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL



POST SRINIVASNAGAR, MANGALURU – 575 025 (An Autonomous Body of the Ministry of HRD, Govt. of India)

Phone: (0824) 2474 000. Fax: (0824) 2474 033/ 2474 039 Email: registrar@nitk.ac.in Website: http://www.nitk.ac.in

Tender Notification No: NITK/CSE/PLNGRNT/NVIDIA DGX/220/2020/4 Date: 17/02/2020

NOTICE INVITING e-TENDER (e-NIT)

The National Institute of Technology Karnataka, Surathkal (in short – NITK, Surathkal) is an autonomous institute under Ministry of HRD Govt of India imparting Technical Education and engaged in Research Activities. It is proposed to procure equipment for Central Research Facility.

Online Tender (https://mhrd.euniwizarde.com/) is invited for the following items in two-cover-system (i.e., Technical bid and financial bid) subject to the following terms and conditions, from the reputed manufacturers or it's authorized dealers so as to reach this office on or before scheduled date and time. The tender (Technical bid) will be opened online on the due date as mentioned. Bidders can verify their bid status through online portal https://mhrd.euniwizarde.com/. The financial bid of only such bidders whose technical bid is accepted shall be opened on the same day or later pre-informed date.

1. Name of Goods : NVIDIA DGX -1 station

(Detailed specification is enclosed)

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> Sd/-HOD

SECTION 1 A:- PROCEDURE FOR SUBMISSION OF E-TENDER

The bidders are required to submit soft copies of their bid electronically on the e-Wizard Portal using valid Digital Signature Certificates. Below mentioned instructions are meant to guide the bidders for registration on the e-Wizard Portal, prepare their bids in accordance with the requirements and submit their bids online on the e-Wizard Portal. For more information bidders may visit the e-Wizard Portal https://mhrd.euniwizarde.com

1. REGISTRATION PROCESS ON ONLINE PORTAL

- 1. Bidders to enroll on the e-Procurement module of the portal https://mhrd.euniwizarde.com by clicking on the link "Bidder Enrolment" as per portal norms.
- 2. The bidders to choose a unique username and assign a password for their accounts. Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication from the e-Wizard Portal.
- 3. Bidders to register upon enrolment their valid Digital Signature Certificate (DSC: Class II or Class III Certificates with signing key usage) issued by any Certifying Authority recognized by CCA India with their profile.
- 4. Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible to ensure that they do not lend their DSCs to others which may lead to misuse. Foreign bidders are advised to refer "DSC details for Foreign Bidders" for Digital Signature requirements on the portal.
- 5. Bidder then logs in to the site through the secured log-in by entering their user ID/password and the password of the DSC / e-Token.

2. TENDER DOCUMENTS SEARCH

- 1. Various built-in options are available in the e-Wizard Portal which is further synchronizing with CPP Portal to facilitate bidders to search active tenders by several parameters. These parameters include Tender ID, organization, location, date, value, etc.
- 2. There is also an option of advanced search for tenders, wherein the bidders may combine a number of search parameters such as organization name, a form of contract, location, date, other keywords, etc. to search for a tender published on the Online Portal.
- 3. Once the bidders have selected the tenders they are interested in, they may download the required documents/tender schedules. These tenders can be moved to the respective 'My Tenders' folder. This would enable the Online Portal to intimate the bidders through SMS / e-mail in case there is any corrigendum issued to the tender document.
- 4. The bidder should make a note of the unique Tender ID assigned to each tender, in case they want to obtain any clarification/help from the Helpdesk.

3. BID PREPARATION

- Bidder should take into account any corrigendum published on the tender document before submitting their bids.
- 2. Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the bid.
- Please note the number of covers in which the bid documents have to be submitted, the number of documents including the names and content of each of the document that needs to be submitted. Any deviations from
 these may lead to rejection of the bid.
- 4. Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender document/schedule and generally, they can be in PDF / XLS / PNG, etc. formats. Bid documents may be scanned with 100 dpi with black and white option.

4. BID SUBMISSION

- 1. Bidder to log into the site well in advance for bid submission so that he/she uploads the bid in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to other issues.
- 2. The bidder to digitally sign and upload the required bid documents one by one as indicated in the tender document.
- 3. Bidder to select the payment option as Online" to pay the tender fee/ EMD wherever applicable and enter details of the instrument.
- 4. A standard BoQ format has been provided with the tender document to be filled by all the bidders. Bidders to note that they should necessarily submit their financial bids in the prescribed format and no other format is acceptable.
- 5. The server time (which is displayed on the bidders' dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, the opening of bids, etc. The bidders should follow this time during bid submission.
- 6. All the documents being submitted by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data, which cannot be viewed by unauthorized persons until the time of bid opening.
- 7. The uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- 8. Upon the successful and timely submission of bids, the portal will give a successful bid submission message & a bid summary will be displayed with the bid no. and the date & time of submission of the bid with all other relevant details.
- 9. Kindly have all relevant documents in a single PDF file of compliance sheet.
- 10. The off-line tender shall not be accepted and no request in this regard will be entertained whatsoever.

5. AMENDMENT OF BID DOCUMENT

At any time prior to the deadline for submission of proposals, the institutions reserve the right to add/modify/delete any portion of this document by the issuance of a Corrigendum, which would be published on the website and will also be made available to the all the Bidder who has been issued the tender document. The Corrigendum shall be binding on all bidders and will form part of the bid documents.

6. ASSISTANCE TO BIDDERS

- 1. Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the tender.
- 2. Any queries relating to the process of online bid submission or queries relating to e-Wizard Portal, in general, may be directed to the 24x7 e-Wizard Helpdesk. The contact number for the helpdesk is 011-49606060, 23710092, 23710091, Sanjeet Kumar Jha +91-8882495599, 9350530626, Gagan +91 8448288987, Vijay +91 9113518121

7. INSTRUCTIONS TO THE BIDDERS

- 1. Process for Bid submission through MHRD portal is explained in Bidder Manual. Bidders are requested to download Bidder Manual from the home page of MHRD website (https://mhrd.euniwizarde.com). Steps are as follows (Home page Downloads Bidder Manuals).
- 2. The tenders will be received online through portal https://mhrd.euniwizarde.com. In the Technical Bids, the bidders are required to upload all the documents in .pdf format.
- 3. Possession of Valid Class II/III Digital Signature Certificate (DSC) in the form of smart card/ e-Token in the company's name is a prerequisite for registration and participating in the bid submission activities through https://mhrd.euniwizarde.com. Digital Signature Certificates can be obtained from the authorized certifying agencies, details of which are available on the web site https://mhrd.euniwizarde.com. under the link `DSC help'. Tenderers are advised to follow the instructions provided in the `Instructions to the Tenderers for the e-Submission of the bids online through the e-Wizard Portal for e-Procurement at https://mhrd.euniwizarde.com.
- 4. The bidder has to "Request the tender" to MHRD portal before the "Date for Request tender document", to participate in bid submission.
- 8. All entries in the tender should be entered in online Technical & Commercial Formats without any ambiguity.
- **9.** Any order resulting from this e-tender shall be governed by the terms and conditions mentioned therein.
- **10.** No deviation to the technical and commercial terms & conditions are allowed.
- **11.** The tender inviting authority has the right to cancel this e-tender or extend the due date of receipt of the bid(s).

SECTION 1 B: INSTRUCTION TO BIDDER (ITB)

- 1. The bid should be submitted in two covers System-Technical Bid and Financial Bid online through portal https://mhrd.euniwizarde.com:
- 1.1 Envelope No.1 Technical Bid: The agencies should give details of their technical soundness and provide a list of customers of a previous supply of similar items to Universities, Institutes or Government Departments/ Undertakings/ public sectors with contact details. The details of the Bidder/ profile should be furnished along with the copy of all related documents. This envelope should be uploaded online tender (https://mhrd.euniwizarde.com/) and digitally signed as "Envelope No. 1 Technical Bid (Excel format).

1.2. Document to be scanned and submitted by uploading in the technical bid:

- a) The Bidder should possess a Licence certificate for manufacture /supply of the item.
- b) List of Owner/partners of the firm and their contact numbers
- c) The Bidder should possess Income-tax PAN Number.
- d) The Bidder should possess a valid GST registration number.
- e) Catalogue of the Product with detailed product specifications.
- f) List of Service Centres
- g) List of customers with contact details.
- h) The average annual turnover should not be less than 30% of the estimated cost put to tender/Tender for the job work. The copy of the Balance sheet, Profit & Loss A/c., Trade or Manufacturing A/c for the last 3 years should be enclosed
- i) Warranty Period Offered for the tendered item to be specified. If the Warranty period is not conforming to the schedule of requirements given in section 3 of the document, the bid is liable to be treated as non-responsive and rejected.
- j) EMD in an original form valid for minimum six months, through Bank Guarantee or DD, drawn on any scheduled bank in favour of "Director NITK, Surathkal", payable at Surathkal should be submitted, in case of EMD payment made through E-Payment, UTR Number with details should be uploaded. EMD shall bear no interest. Any bid not accompanying with EMD is liable to be treated as non-responsive and rejected.
- k) NSIC/ MSME registration certificate (in case of bidders claiming exception of EMD while submitting a bid)
- I) Contract form given in section 5 needs to be submitted.

The above documents should be furnished in the technical bid envelope.

2. Envelope No.2 – Financial bid: The agencies should submit their financial bid as per the (.xlxs) format is given in Section 4 of the Notice Inviting Tender in this cover. The rate should be quoted both in words and figures. Upload

online bid (https://mhrd.euniwizarde.com.). This envelope should be upload online only as "Envelope No. 2 – Financial Bid".

Both the Envelope No. 1 and 2 should be kept in another separate envelope upload though online https://mhrd.euniwizarde.com. Digitally signed with the following details.

- 3 The tender will be accepted only from the **manufacturers or its authorised supplier**.
- 4. The Institute **reserves the right to visit the factory** before or after the issue of supply order to satisfy itself regarding the quality of production. In case of any remarks /default noted, the EMD will be forfeited even if prequalified.
- 5. The Financial Bid shall be in the format of Price Schedule given in Section 4. The Contract form as per format is given in section 5 shall be submitted. The incomplete or conditional tender will be rejected.
- 6. Details of the item to be carried out, approximate quantity and the specifications are mentioned in "Section 3" appended to this Notice Inviting Tender.
- 7. The item to be used is strictly according to the specification and subject to test by the Institute/concerned authorities. It must be delivered and installed in good working condition.
- 8. The Institute **reserves the right to cancel or reduce the quantity** included in the schedule of requirements at any time after acceptance of the tender with a notice. The Contractor/Supplier shall have no claim to any payment of compensation or otherwise whatsoever, on account of any profit or advantage which he might have derived from the execution of the work/supply in full but he did not derive in consequence of the foreclosure of the whole or part of the works.
- 9. Performance Security of 5 % of the contract value in terms of Bank Guarantee by scheduled banks shall be given by the successful bidder for the total period of Warranty. In the case of import, Indian Agent has to submit a performance guarantee in INR.
- 10. The release of EMD: The EMD shall be released after receipt of performance security from the successful bidder.
 - 11 **The validity of bids:** The rate quoted should be valid for a minimum of 90 days. No claim for escalation of the rate will be considered after opening the Tender.
 - 12 Imports: In case, Goods are to be imported, the Indian agent should furnish authorisation certificate by the principles abroad for submission of the bid in response to this Notice Inviting Tender.
 - 13 Clarification of Tender Document:

A prospective bidder requiring any clarification of the Tender Document may communicate to the contact person given in this notice inviting tender. The contact person will respond to any request for clarification for the Tender Document received not later than 5 working days prior to the last date for the receipt of bids

- 14 **Amendment of Tender document:** At any time prior to the last date for receipt of bids, Institute may for any reason, whether at its own initiative or in response to a clarification requested by a prospective bidder, modify the Tender document by an amendment.
- 15 Institute may at its own discretion extend the last date for the receipt of bids.

16	The bids shall be written in English language and any information printed in another language shall be accompanied by an English translation, in which case for the purpose of interpretation of the bid, the English translation shall govern.
17	The Institute reserves the right of accepting any bid other than the lowest or even rejecting all the bids. The decision of the Institute Purchase Committee is final in all matters of tender and purchase.
18	The bidder should give the following declaration while submitting the Tender.
19	Relaxation for Start-up, MSEs, Make in India will be as per GOI norms.

DECLARATION

I/we have not tampered/modified the tender forms in any manner. In case, if the same is found to be tampered/modified, I /we understand that my/our tender will be summarily rejected and full Earnest money deposit will be forfeited and I /we are/are liable to be banned from doing business with NITK, Surathkal and/or prosecuted.

Signature of the Bidder	:	-
Name and Designation	:	-
Business Address	:	
Place:		Seal of the Bidder's Firm
Date:		oda or allo Blador o r illin

SECTION 2: CONDITIONS OF CONTRACT

- 1. In the case of the domestic supplier, the rate should be quoted on FOB basis (Door Delivery).
- 2. In the case of import, either CIF or FOB (foreign currencies) rate should be quoted. All components of expenditure to arrive at Bangalore need to be explicitly specified.
- 3. The bidder shall indicate the excise duty exemption for the goods if applicable.
- 4. The rates should be quoted for preferably FOR destination from supply within India.
- 5. The institute is eligible for customs duty & GST exemption (for research related Procurement of Goods) & In the case of import, there will be no GST.
- 6. The rate quoted should be on a unit basis. Taxes and other charges should be quoted separately, duly considering exemptions if any.
- 7. Rate quoted should be inclusive of Testing, commissioning and installation of equipment and Training.
- 8. Payment: No advance payment will be made. Payment will be made only after the supply of the item in good and satisfactory condition and receipt of performance security by the supplier. In the case of Imports, the payment will be made through LC / Sight Draft / After Installation, and performance security need to be submitted at the time of LC commitment/issue of sight draft.
- 9. Guarantee and Warranty period should be specified for the complete period conforming to section 3 of this tender document.
- 10. The period required for the supply and installation of the item should be specified conforming to section 3 of this tender document.
- 11. In case of dispute, the matter will be subject to Mangalore Jurisdiction only.

SECTION 3: SCHEDULE OF REQUIREMENTS, SPECIFICATIONS AND ALLIED DETAILS

[To be filled up by the Department / Center of NITK, Surathkal]

Item(s) Name to be procured : NVIDIA DGX -1 station

Type (Equipment / Software / Furniture / Others) : Equipment

Brief Specifications of the Item(s) : As per Annexure "A"

(Attach Additional Sheet if necessary)

Quantity : 01 Unit

Any other details / requirement : Nil

Warranty Period required : 05 Years

Delivery Schedule expected

after release of Purchase order

(In Weeks) : 03 Weeks

EMD (in Rupees) : Rs. 2,30,000.00

Performance Security to be given

by Successful Bidder after release of : 5% of PO value

Purchase Order (in Rupees)

SECTION 4 - PRICE BID (for indigenous Supplies) [To be used by the bidder for submission of the bid]

Ref	erence N	Number:						Date:
	Sr. No.	Description of the Item and Specification	Qty. in Units	Unit Price (Rs.)	Discount %	GST (%)	Other charges if any (please specify details)	Total Price (Rs.)
	1							
	2							
	Deli Vali ayment	al Bid Price in the above coluivery Period: dayidity Date: Minimum 90 days Term: Payment within 30 day	s. from the date of su ys from the date su	ubmission of Tende ubmission of bill Acc	r/Tender.			
GS	GST Registration No.:							
Se	Seal and Signature:							
Na	Name & Business Address:							
Not	e: Price	Bid should be submitted i	n given format on	ıly. For additional ir	nformation/extra ite	ms above format n	nay be typed and u	sed.
Plad Dat								
				Page 1	2 of 18			

SECTION 4 - PRICE BID (for Imported Supplies) [To be used by the bidder for submission of the bid]

Reference Number: Date:

S. No.	Description of Items & Specifications	HSN/SAC Code	Quantity in Units	IGST %	Price basis (CIF)	Total Bid Price
1						
2						
	Installation and Commissioning Charges (if any, quote in INR)					
	Bidder Commission (if any quote in %)					
	Other Charges (please specify details)					
Grand	Grand Total					

HSN Code: Harmonised System of Nomenclature Code no. and # SAC Code: Service Accounting Code no.

1. Delivery Period:	day	S.
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- 2. Validity Date: Minimum 90 days from the date of submission of Tender.
- 3. The validity of the bid: 90 days from the date of submission of the Tender or Tender.
- 4. Mode of Shipment: _____
- 5. Port of Shipment:

Place: Date:

SECTION 5: CONTRACT FORM

[To be provided by the bidder in the business letter head]

- 1. (Name of the Supplier's Firm) hereby abide to deliver them by the delivery schedule mentioned in section 3 tender document for the supply of the items if the purchase order is awarded.
- 2. The item will be supplied conforming to the specifications stated in the tender document without any defect and deviations.
- 3. Warranty will be given for the period mentioned in the tender document and service will be rendered to the satisfaction of NITK, Surathkal during this period.

Place:		Seal of the Bio	dder's Firm
Business Address	:		
Name and Designation	:.		
Signature of the Bidder	:_		

Date:

BANK GUARANTEE FORMAT FOR PERFORMANCE GUARANTEE BOND

(To be typed on Non-judicial stamp paper of the value of Indian Rupees of One Hundred) (TO BE ESTABLISHED THROUGH ANY OF THE NATIONAL BANKS (WHETHER SITUATED AT MANGALORE OR OUTSTATION) WITH A CLAUSE TO ENFORCE THE SAME ON THEIR LOCAL BRANCH AT MANGALORE OR ANY SCHEDULED BANK (OTHER THAN NATIONALISED BANK) SITUATED AT MANGALORE. BONDS ISSUED BY CO-OPERATIVE BANKS ARE NOT ACCEPTED.)

The bank is requested to take appropriate necessary action on or after expiry of bond period.

BANK GUARANTEE FORMAT FOR EARNEST MONEY DEPOSIT / BID BOND

(To be typed on Non-judicial stamp paper of value Indian Rupees One Hundred)

(TO BE ESTABLISHED THROUGH ANY OF THE NATIONAL BANKS (WHETHER SITUATED AT MANGALORE OR OUTSTATION) WITH A CLAUSE TO ENFORCE THE SAME ON THEIR LOCAL BRANCH AT MANGALORE OR ANY SCHEDULED BANK (OTHER THAN NATIONALISED BANK) SITUATED AT MANGALORE. BONDS ISSUED BY CO-OPERATIVE BANKS ARE NOT ACCEPTED)

LETTER OF GUARANTEE

То				
Registrar,				
National Institute of Technolog	y Karnataka,			
Srinivasnagar P.O., Surathkal				
Mangalore – 575025				
	ITH YOUR TENDER for the			
(hereinafter called the "Bidder"				
bid for the supply			as an irrevoc	able Bank
Guarantee against Earnest M				
to			(180 days from the	date of
issue of Bank Guarantee), is said bid, which amount is liab bidder within the validity period within the validity period, (3) fa delivery period and (4) on the	ble to be forfeited by the Pu d, (2) Non acceptance of the fillure to execute the contract	rchaser on (1) the with Letter of Indent / Purc as per contractual terr	hdrawal or revision of the chase order by the Bidder was and condition within the	offer by the when issued
During the validity of this Ba	ink Guarantoo:			
We,(Bank na		ffice at quarantee :	and undertake to hav im	mediately on
first demand by NITK Surathka				
and recourse. Any such den				
made by the purchaser shall b				
The Guarantee shall be irrevo				
Guarantee) If any further ex			to such required period	on receiving
instruction from the Bidder, on		tee is issued.		
Notwithstanding anything co		and Do	Dunasa \	
	Bank Guarantee shall not ex	ceea Rs(Rupees).	
	shall be valid up to (date).		D 10 1 01	
	e guaranteed amount or any	part thereof under this	Bank Guarantee Only and	only if you
serve upon us a written claim or b	efore (date).			
This Bank further agrees that	he claims if any against this	Bank Guarantee shall	he enforceable at our brai	nch office at
situa				ion omoo at
		((23	
			urs truly,	
		Signature and		
		guarantor: Name o	f Bank:	
		Address:		
Instruction to Pauls Deals draw	ld wate that are surries of De	Date:	المعالم الناس المعالم	المطلمة المطلمة
Instruction to Bank: Bank shou The bank is requested to take app				i to the Bank.
The paint is requested to take app	nopriale riecessally activit of	η οι αποι σχριιγ οι μυπ	a portou	

Annexure-A

Technical specification for NVIDIA DGX -1 with 8 no's of V100 32GB GPU				
Parameter	Deep Learning System Configuration			
Form Factor	5U Rack model			
Processor	Single 20-core Intel Xeon, E5-2698 v4 2.2GHz			
System Memory	512GB 2133 MHz DDR4 RDIMM			
OS Disk	Pre-installed with Linux 16.04			
Data Storage	4 no's x 1.92TB SSD RAID 0			
Network Ports	Dual 10G BASE-4IB EDR (RJ45)			
Display output	3 X DP Supporting 4K Resolution each			
Additional Ports2x	eSATA, 2x USB 3.1, 4x USB 3.0			
GPU Units	 8 x Tesla V100 32GB each with Nvlink offering: 1Peta FLOPS 40960 NVIDIA CUDA cores 5120 NVIDIA Tensor cores Total 128GB Video RAM 8 X 120 Tera FLOPS (1 Peta FLOPS total), 			
Power Supply	3500W power supply with liquid cooled system for CPU and GPU for quite operation			
Cooling & Noise levels	Liquid cooling for CPU and GPU			
Operating System	Ubuntu Linux with: • KDE or GNOME Desktop • OTA Updates • Nvidia GPU Drivers • CUDA Toolkit			
Deep Learning Stack	Pre-installed software: DIGITS Deep Learning training application GPU accelerated docker Caffe, Caffe-2 Tensor flow (all versions) Torch Theano Mxnet CNTK Pytorch All frameworks will be available as OTA containers when updated versions are released All the frameworks will be GPU accelerated and optimized for multi –GPU, multi-version, multi-tenant operations Web based support for deep leaning stack.			

	 NVIDIA DIGITS TM deep learning training application NVIDIA deep learning SDK(e.g. cuDNN, cuBLAS, NCCL)
Containerization Tool	Powered by NVIDIA docker Container
Warranty	5years Onsite OEM warranty
Support	5Years NVIDIA support for the Hardware.
Deep Learning Curriculum	40 Hours by Nvidia
Training by NVIDIA	2 days deep learning training for NITK Faculty at NITK Campus by Nyidia certified trainer.