### NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL

DEPARTMENT OF ELECTRICAL AND ELECTRONICS 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



#### **NOTICE INVITING QUOTATION**

Notification. No: NITK/EED/ Dated: 02/03/2023

Name of Goods	JMAG software		
Estimated Amount:	Rs.2.5 Lakhs (Including GST)		
Time for Supply of item after release of Purchase order	10 <b>(Days)</b>		
Document Download / Sale Start Date	02/03/2023 ,at 6.00 PM		
Clarification Start Date	02/03/2023, at 6.00 PM		
Clarification End Date	07/03/2023 , at 3.00 PM		
Bid Submission Start Date	02/03/2023 , at 6.00 PM		
Last Date for submission of bids	13/03/2023. before 3.00 PM		
Bid Opening Date	14/03/2023, at 3.00 PM		
Address for Submission of bids	Prof.B.Venkatesaperumal, Department of EEE, NITK, Surathkal -575025 Phone: 9980861389 / Email: bvperumal@nitk.edu.in		



# NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

POST SRINIVASNAGAR, MANGALORE - 575 025

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

Notification No: NITK/EED/ Date: 02/03/2023

#### **NOTICE INVITING QUOTATION (NIQ)**

The National Institute of Technology Karnataka, Surathkal (in short – NITK, Surathkal) is an Institute Of National Importance Under Ministry of Education Govt of India, imparting Technical Education and engaged in Research Activities. It is proposed to procure the items for the departmental academic/research activities.

Sealed Quotations as per the Price Schedule given in this NIQ are invited for the following items subject to the terms and conditions, from the reputed manufacturers or its authorised dealers so as to reach on or before scheduled date and time. The quotations in the firm's Business letter head should be address to the "Director, NITK, Surathkal". The envelope shall be superscribed with the Quotation Notification Number and the Name of the Goods for which quotation is submitted.

Name of Goods	JMAG software
Estimated Amount:	Rs.2.5 Lakhs (Including GST)
Time for Supply of item after release of Purchase order	10 (Days)
Document Download / Sale Start Date	02/03/2023 , at 6.00 PM
Clarification Start Date	02/03/2023, at 6.00 PM
Clarification End Date	07/03/2023 , at 3.00 PM
Bid Submission Start Date	02/03/2023 ,at 6.00 PM
Last Date for submission of bids	13/03/2023. before 3.00 PM
Bid Opening Date	14/03/2023, at 3.00 PM

Sd/-[HOD]

Note: Institute shall not be responsible for any postal delay about non-receipt /non-delivery of the bids or due to wrong addressee.

### SECTION-1 Terms and Conditions

- 1. The rates should be quoted for preferably FOR destination from supply within India.
- 2. The bidder shall indicate the excise duty exemption for the goods if applicable.
- 3. The rate quoted should be on unit basis. Taxes and other charges should be quoted separately, considering exemptions if any. The rate should be quoted in INR only
- 4. Rate quoted should be inclusive of Testing, commissioning and Installation of equipment and Training.
- 5. 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 supplier.
- 6. Guarantee/Warrantee period should be specified for the complete period should be specified in section 3 of this tender document.
- 7. Period requirement for the supply and installation of item should be specified in section 3 of this tender document.
- 8. In case of dispute, the matter will be subject to Mangalore Jurisdiction only.

#### <u>SECTION-2</u> SCHEDULE OF REQUIREMENTS, SPECIFICATIONS AND ALLIED DETAILS

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

Item(s) Name to be Procured : JMAG software

Brief Specifications of the Item(s) : Attached

(Attach Additional Sheet if necessary)

Quantity : 1

Any other details / requirement : -----

Warranty Period required : 1 year

Delivery Schedule expected after placement of Purchase order

(in Weeks) : 10 Days

## SECTION 3 PRICE SCHEDULE

[ To be used by the bidder for submission of the quotation]

1.	Item Name	:		
2.	Specifications (Conforming to Schedule of requirements Enclose additional sheets if necessary)	:		
3.	Currency and Unit Price	:		
4.	Quantity	:		
5.	Item Cost (SI No. 3 * SI. No. 4 )	:		
6.	Taxes and Other Charges (i) Specify the type of taxes and duties in percentages and also in figures. (ii) Specify Other Charges in figures.	:		
7.	Warranty Period (Conforming to the Schedule of requirements)	:		
8.	Delivery Schedule (Conforming to the Schedule of requirements)	:		
9.	Name and address of the Firm for placing purchase order	:		
10.	Name and address of Indian authorized agent ( in case of imports only)	:		
Signat	ure of the Bidder:			
Name	and Designation:			
Business Address :				
Place: Date:			Seal of the Bidder's Firm	

## SECTION 4 CONTRACT FORM

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

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

Signature of the Bidd	er:	
Name	:	
Business Address	:	
Place : Date :		Seal of the Bidder's Firm

#### **JMAG specification:**

MAG 22.0 - Education - Professional - Network 1 user JMAG Educational Package number of users 01

- -Pre/Post (2D/3D) ST (2D/3D Magnetic Static),
- TR (3D Magnetic Time Domain)
- FQ (2D/3D Magnetic Frequency Domain),
- DP (2D Magnetic Time Domain),
- HT (3D Heat Time domain),
- EL (3D Electric Static) DS (3D Structure analysis solver),
- LS (Loss calculator), CB (Magnetic Field Calculaor)
- PI (Busbar inductor calculator),
- TS (Transformer Study)
- RT (Real time modeling tool),
- RT\_Efficiency Map
- Abaqus Coupling (1 way + 2 way)
- Virtual Lab link
- MpCCi link Qty 04 PA2 (Parallel Accelerator2)