



# भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान मोहाली

शिक्षा मंत्रालय, भारत सरकार द्वारा स्थापित  
सैक्टर 81, नॉलेज सिटी, प. ओ. मनोली, एस. ए. एस. नगर, मोहाली, पंजाब 140306  
INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH MOHALI  
(Established by Ministry of Education, Govt. of India)  
Sector-81, Knowledge city, PO-Manauli, SAS Nagar Mohali-140306, Punjab  
PAN No. - AAAAI1781K GSTIN – 03AAAAI1781K2ZS

• Phone : +91-172- 2240121 • Fax : +91-172-2240124 • <http://www.iisermohali.ac.in> • Email: [stores@iisermohali.ac.in](mailto:stores@iisermohali.ac.in)

CPPP/Institute Website

IISERM (1492)21/22-Pur

Dated: 06<sup>th</sup> August 2021

## **NOTICE INVITING E-TENDER**

Online tenders are invited on behalf of the Director, IISER Mohali in **TWO BID SYSTEM** for the **Supply and Renewal for MATLAB Campus wide Licence Suite** as per technical specification and details given below and BOQ list from the original manufacturer/supplier at CPPP i.e. <https://eprocure.gov.in/eprocure/app>. Tender documents may please be downloaded from the E-procurement portal website <https://eprocure.gov.in/eprocure/app> & Institute website [www.iisermohali.ac.in](http://www.iisermohali.ac.in).

-Sd-  
Assistant Registrar (P&S)

**NOTE: This is a domestic Tender according to the DPIIT Order dated 15/07/2017 and subsequent amendments to the order for Public Procurement Preference & PROVISION FOR LOCAL SUPPLIERS TOWARDS PREFERENCE TO MAKE IN INDIA. The bidder required to declare on the letter head the percentage of Local content for the quoted instrument and submit with the Technical Bid. Bidder should also give details of the location(s) at which the local value addition is made.**



# भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान मोहाली

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## **E-TENDER NOTICE**

Tender Ref.- IISERM(1492)21/22-Pur	Dated : 06 <sup>th</sup> August 2021
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### **Critical Date Sections**

Sr.	Description	Date	Time
1.	Tender Publishing Date and time	06 <sup>th</sup> August 2021	6:00pm
2.	Tender Document download start Date & Time	06 <sup>th</sup> August 2021	6:00pm
3.	Bid Submission start Date & Time	06 <sup>th</sup> August 2021	6:00pm
4.	Bid Submission End date and Time	26 <sup>th</sup> August 2021	Upto 11:00am
5.	Tender opening Date and Time	27 <sup>th</sup> August 2021	At 11:30am

Online tenders are invited on behalf of the Director, IISER Mohali in **TWO BID SYSTEM** for following item(s) from the original manufacturer/supplier at CPPP i.e. <https://eprocure.gov.in/eprocure/app>. Tender documents may please be downloaded from the E-procurement portal website <https://eprocure.gov.in/eprocure/app> & Institute website [www.iisermohali.ac.in](http://www.iisermohali.ac.in). Tender fee in shape of Demand Draft of Rs 590/- (Non-refundable) should be submitted by bidder in favour of the Registrar, IISER Mohali payable at Mohali or through Online mode in Institute Account (Canara Bank Saving Account Number 4790101001912 and IFSC Code CNRB0004790) However, scanned copy of the Tender fee should be uploaded on website along with technical bid. The hard copy of the same in original to be sent to the address mentioned below duly superscribing the supply/work name and reference/tender ID on the envelope and same must reach before opening of the bid and if not received before due date the bid will be summarily rejected. **Micro & MSME/NSIC and Firms registered and the firms registered with concerned Ministries/ Departments, the bidders are exempted from payment of Tender Fee/EMD as per GOI notifications/GFR (2017) and Ministry of Finance OM No. F.9/4/2020-PPD dated 12 November 2020.**

**Bidders will also be required to execute bond/undertaking Bid Security Declaration Form attached as ANNEXURE-I for availing exemption to submit EMD.**

### **The Original Tender Fee should be sent to:**

Assistant Registrar (P&S)  
Indian Institute of Science Education and Research Mohali  
Sector-81, Knowledge City, SAS Nagar, Mohali, Punjab,  
India, Pin: 140306

**Non-receipt of original Tender Fee will lead to rejection of tender.**

## ITEM WISE DETAILS

Sr. No.	Description	Qty. (in units)
1.	<b>SUPPLY AND RENEWAL FOR MATLAB CAMPUS WIDE LICENCE SUITE</b>  <b><u>TECHNICAL SPECIFICATIONS</u></b>  <b><u>Renewal of MATLAB Campus-Wide Licence includes: 1) Full Suite, 2) MATLAB Academic Online Training Suite; 3) MATLAB Grader (Full Suite Unlimited License with all latest tool boxes as per details given ANNEXURE-III; (Period 01.07.2021 to 30.06.2024) Products on MATLAB and Simulink Full Suite as of R2021a</u></b>	<b>01</b>

### **A) IMPORTANT NOTES:-**

- I. This is a domestic Tender according to the DPIIT Order dated 15/07/2017 and subsequent amendments to the order for Public Procurement Preference & PROVISION FOR LOCAL SUPPLIERS TOWARDS PREFERENCE TO MAKE IN INDIA. Bidders should also give details of Locations(s); at which the local value addition is made. Bidders are requested to furnish the declaration regarding local content/locations in Annexure II.**
- II. The online updated Price BOO is in INR format. Bids are invited in INR only against domestic tender.**
- III. The Online bids should be submitted directly by the original manufacturer/supplier, If quotation is submitted/filled by any representative/agent/dealer then they must upload a authority certificate from the principal company.**
- IV. All MSME/NSIC/Startup Units shall be considered as per provisions/rules prescribed by Govt of India.**
- V. Auto-extension of last date for E-Tenders has been activated by CPP Portal which has participation 2 bids or less.**
- VI. Warranty: One year, if not specified above.**

### **B) SUBMISSION OF TENDER**

- I. All bid/ tender documents are to be uploaded online at Central Public Procurement portal i.e. <https://eprocure.gov.in/eprocure/app> only and in the designated cover/ part on the website against tender ID. Tenders/ bids shall be accepted only through online mode and no manual submission of the same shall be entertained except tender fee and EMD. Late tenders will not be accepted.**
- II. The online bids shall be opened at the office of the Assistant Registrar (P&S), IISER Mohali, on above given date and time. If the tender opening date happens to be on a holiday or non-working day due to any other valid reason, the tender opening process will be attended on the next working day at same time and place. IISER Mohali will not be responsible for any error like missing of schedule data while downloading by the Bidder.**
- III. The bidder shall upload the tender documents duly filled in and stamped by the authorized signatory on each and every page. Tender not submitted/uploaded in the prescribed form and as per the tender terms and conditions shall be liable for rejection.**
- IV. The bidder shall upload scanned copy of the PAN Card, GST number duly signed and stamped. Also bidders applying against ‘MSME/NSIC Certificate’ issued by appropriate Authority, should ensure that the certificate attached is relevant to the area of service/supply. For example, If the tender is for “supply & installation of Desktop” the certificate should be issued for activity/area of “Computer supply and services activities etc” otherwise bid will be REJECTED without notice.**
- V. E-procurement system ensures locking on the scheduled date and time. The system will not accept any bid after the scheduled date and time of submission of bid.**

## C) INSTRUCTIONS

1. The Online bids should be submitted directly by the original manufacturer/supplier, If quotation is submitted/filled by any representative/agent/dealer then they must upload a authority certificate from the principal company for quoting the price otherwise such quotation will be rejected.
2. The quantity mentioned in this inquiry is and shall be deemed to be only approximate and will not in any manner be binding on the Institute. Before the deadline for submission of the online bid, IISER Mohali reserves the right to modify the tender document terms and conditions. Such amendment/modification will be notified on website against said tender ID.
3. The rates offered should be FOR Chandigarh/Mohali in case of firms situated outside Chandigarh/Mohali, and free delivery at the Institute premises in case of local firms. Supplier from outside India should mention the Ex-works/FOB/FCA/CIF/CIP price clearly. Conditional tenders will be summarily rejected.
4. In case of Ex-godown terms the amount of packaging forwarding freight etc. should clearly be indicated by percentage or lump sum amount. Institute has policy not to make any advance payments towards any purchase, Letter of credit can be opened if required.
5. THE INSTITUTE IS EXEMPTED FROM CUSTOM DUTY under notification no-TU/V/RG/-CDE(1062)/201 CUSTOM DT.30.08.2016.
6. Tax: This Institute is not exempted from the payment of GST. The current rate (i.e. percentage of GST should be clearly indicated included or excluded) wherever chargeable. Please also provide/upload the copy of PAN card, GST number duly self-attested.
7. Concessional GST is applicable for all the items purchased for Research labs vide Ministry of Finance, notification no. 45/22017 dated 14.11.2017 and 47/2017 dated 14.11.2017.
8. Bidder/s quoting in currency other than **Indian Rupee (INR)** should explicitly mention the currency in which tender quoted wherever applicable in Technical Bid along the tender documents.
9. The delivery period should be specifically stated. Earlier delivery will be preferred.
10. The firms are requested to provide/upload detailed description and specifications together with the detailed drawings, printed leaflets and literature of the article quoted. The name of the manufactures and country of manufacture should also invariably be stated. In the absence of these particulars, the quotation is liable for rejection.
11. Validity of offer: 90 days.
12. The warranty period after satisfactory installation should be mentioned and firm should replace all manufacturing defect parts/ whole item under warranty without any extra cost including clearance, freight, taxes. Security deposit/ Bank Performance Guarantee @ 3% of the value of supply order, in terms of *Ministry of Finance, DoE, GOI, OM. No. F.9/42020-PPD dated 12-11-2020* and as per norms may be sought from the firms.
13. The right to reject all or any of the quotation and to split up the requirements for itemized L-1 or relax any or all the above conditions without assigning any reason is reserved by the IISER Mohali. For any corrigendum and addendum please be checked the website <https://eprocure.gov.in/eprocure/app> and <http://www.iisermohali.ac.in>
14. Disputes, if any, shall be subject to jurisdiction in the court of Mohali only.

-Sd-  
Assistant Registrar (P&S)

**ANNEXURE-I**

**Bid Securing Declaration Form**

Date: \_\_\_\_\_ E-Tender No. \_\_\_\_\_ E-Tender ID \_\_\_\_\_

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 reuse 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: 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)

PS: *Furnish the above in original stationary/letter head with signed and sealed.*

**ANNEXURE-II**

SELF DECLARATION  
[For Local Content of Products, Services or Works]

To,

The Director  
Indian Institute of Science Education and Research  
(Established by Ministry of Education, Govt. of India)  
Sector-81, Knowledge city, PO-Manauli,  
SAS Nagar Mohali-140306, Punjab

1. With reference to Order no P.-45021/2/2017 PP (BE-II) dated 04.06.2020 and No. P-45021/2/2017-PP(BE-II) dated 16-09-2020 of DPIIT, Ministry of Commerce and Industry, Govt. of India, we fall under the following category of supplier (please tick the correct category) for the items for which this tender has been floated and being bided.

- Class I local supplier – has local content equal to more than 50%. Local contents added at \_\_\_\_\_ (name of location).
- Class II local supplier – has local content more than 20% but less than 50%. Local contents added at \_\_\_\_\_ (name of location).
- Non-local supplier – has local content less than or equal to 20%. Local contents added at \_\_\_\_\_ (name of location).

2. We are solely responsible for the abovementioned declaration in respect of category of supplier. False declarations will be in breach of the Code of Integrity under Rule 175(1)(i)(h) of the General Financial Rules for which we may can be debarred for up to 2 years as per Rule 151(iii) of the General Financial Rules along with such other actions as may be permissible under law.

Signature & seal of the company

Name and address of the organization

.....  
.....  
.....

**Note:** In cases of procurement for a value in excess of Rs. 10 crores, the 'Class-I local supplier' / 'Class-II local supplier' shall be required to provide a certificate from the statutory auditor or cost auditor of the company (in the case of companies) or from a practicing cost accountant or practicing chartered accountant (in respect of suppliers other than companies) giving the percentage of local content.

## ANNEXURE – III

**Renewal of MATLAB Campus-Wide License (Full Suite Unlimited License with all latest tool boxes as per details given below: (Period 01.07.2021 to 30.06.2024)**

### **Products on MATLAB and Simulink Full Suite as of R2021a**

5G Toolbox	MATLAB	Signal Processing
Aerospace Blockset	Compiler SDK	Toolbox
Aerospace Toolbox	MATLAB	SimBiology
Antenna Toolbox	Coder	Simscape
Audio System Toolbox	MATLAB Compiler	Simscape Driveline
Automated Driving	MATLAB Grader	Simscape Electrical
System Toolbox	MATLAB Parallel	SimEvents
Bioinformatics	Server MATLAB	Simscape Fluids
Toolbox	Production Server	Simscape Multibody
Communications	MATLAB Report	Simulink
Toolbox Computer	Generator	Simulink 3D Animation
Vision System	MATLAB Web	Simulink Check
Toolbox	App Server Mixed-	Simulink Code Inspector
Control System	Signal Blockset	Simulink Coder
Toolbox Curve	Model Predictive	Simulink Compiler
Fitting Toolbox	Control Toolbox	Simulink Coverage
Data Acquisition	Model-Based	Simulink Coverage
Toolbox Database	Calibration	Simulink Control Design
Toolbox	Toolbox	Simulink Design
Datafeed Toolbox	Motor Control Blockset	Optimization Simulink
Deep Learning	Navigation Toolbox	Design Verifier
Toolbox Deep	OPC Toolbox	Simulink Desktop Real-
Learning HDL	Optimization Toolbox	Time
Toolbox DSP	Parallel Computing	Simulink PLC Coder
System Toolbox	Toolbox Partial	Simulink Real-Time
Econometrics Toolbox	Differential Equation	Simulink Report
Embedded Coder	Toolbox	Generator Simulink
Filter Design HDL	Phased Array System	Requirements
Coder Financial	Toolbox Polyspace	Simulink Test
Instruments Toolbox	Bug Finder	SoC Blockset
Financial Toolbox	Polyspace Code Prover	Spreadsheet Link
Fixed-Point Designer	Powertrain Blockset	Stateflow
Fuzzy Logic Toolbox	Predictive Maintenance	Statistics and Machine
Global Optimization	Blockset	Learning Toolbox
Toolbox GPU Coder	Reinforcement Learning	Symbolic Math Toolbox
HDL Coder	Toolbox RF Blockset	System Composer
HDL Verifier	RF Toolbox	System Identification
Image Acquisition	Risk Management	Toolbox Text
Toolbox Image	Toolbox	Analytics Toolbox
Processing Toolbox	Roadrunner	Trading Toolbox
Instrument Control	Roadrunner Asset	UAV Toolbox
Toolbox Lidar	Library Robotics	Vehicle Dynamics
Toolbox	System Toolbox	Blockset Vehicle
LTE Toolbox	Robust Control	Network Toolbox
Mapping Toolbox	Toolbox	Vision HDL
MATLAB	ROS Toolbox	Toolbox
MATLAB Online	Sensor Fusion and	Wavelet Toolbox
Academic Training	Tracking Toolbox	Wireless HDL Toolbox
Suite	SerDes Toolbox	WLAN Toolbox

## **MAOTS (MATLAB Academic Online Training Suite)**

### **Includes following Online Trainings:**

#### **Full-fledged courses:**

1. MATLAB Fundamentals (10 Hrs)
2. MATLAB for Financial Applications (6 Hrs)
3. MATLAB for Data Processing and Visualization (7 Hrs)
4. MATLAB Programming Techniques (4 Hrs)
5. Machine Learning with MATLAB (7 Hrs)
6. Deep Learning with MATLAB (7 Hrs)
7. Introduction to Symbolic Math with MATLAB (2 Hrs.)

#### **Modules:**

8. Solving Ordinary Differential Equations with MATLAB (2 Hrs.)
9. Introduction to Linear Algebra with MATLAB (1.5 Hrs.)
10. Introduction to Statistical Methods with MATLAB (2 Hrs.)
11. Solving Nonlinear Equations with MATLAB (2 Hrs.)

#### **Onramp:**

12. MATLAB Onramp (2.5 Hrs.)
13. Deep Learning Onramp (1.5 Hrs.)
14. Simulink Onramp (2.5 Hrs.)
15. Stateflow Onramp (2.5 Hrs.)
16. Machine Learning on ramp (1.5 Hrs.)
17. Image Processing on ramp (2 Hrs)
18. Signal Processing on ramp ( 2 Hrs.)
19. Control Design on ramp with Simulink (2 Hrs.)
20. Reinforcement Learning Onramp(2 Hrs)
21. Simscape Onramp(2 Hrs)