



**NATIONAL INSTITUTE OF TECHNOLOGY
ROURKELA – 769 008, ODISHA**

Single Tender Enquiry

Department: Electronics and Communication Engineering

Tender Notice No: NITR/PW -SR/EC/2019/160

Dated: 25/10/2019

To

IMPORTANT DATES

M/S Jyoti Electronics

34, New York Tower-A, Nr. Thaltej Char Rasta,
S G Highway, Ahmedabad-380054, Guj, India

Tele/fax:- +91 7940071727,07926857717

Mobile No.:- +91 9426511222

Email: jyoti@jyotimicrosystems.com

Login id: jyoti@jyotimicrosystems.com

Event	Date	Time
Pre-bid Conference	NA	NA
Last date of submission of bid	20/11/2019	11:00 AM
Date of opening of Techno-commercial bid	21/11/2019	11:00 AM

**Through
CPP Portal
E-Procurement**

Dear Sir,

We intend to purchase the SIMULIA CST STUDIO SUITE software license specified below and invite quotations in accordance with the terms and conditions detailed in the bid document. If you are interested, kindly send your offer with prices and complete terms within the time mentioned above.

For any clarification:

Yours sincerely,

Attention: Dr.Santanu Kumar Behera,
Department of Electronics and Communication
Engineering
Contact: 0661-2462462
Fax: 0661 – 2462999
EMail: skbehera@nitrkl.ac.in

Dr.Santanu Kumar Behera
(Associate Professor)
Electronics and Communication Engineering
PID: - SR/19/EC/002
Microwave and Antenna Lab

Encl:

- 1) Schedule of requirement, specifications, dates etc.**
- 2) Bid document containing detail terms and conditions.**

1. Schedule of requirements

SL.NO	Description of Goods/Service	Quantity
01	SIMULIA CST STUDIO SUITE Software License	02 License

2. **Specifications and allied Technical Details:** As per the specification attached in the **Annexure-I**.

3. Format of Quotation

It is a single bid; please give all techno-commercial specifications and price bid (BOQ) in one cover.

4. The bid should be submitted through <https://eprocure.gov.in/eprocure/app>

5. Quotations should be valid for a period of **90 days** from the closing date of the bid.

6. Some important dates:

i.	Pre-bid Conference	Date: NA	Time: NA
ii.	Last date for submission of bid	Date: 20/11/2019	Time: 11:00 AM
iii.	Date of opening of techno-commercial bid	Date: 21/11/2019	Time: 11:00 AM

7. **Warranty:** Three Year standard warranty.

8. **GST:** GST should be charge according to applicable rates.

9. **Tender Fee: (Non- refundable) Rs. 500/- (Rupees Five Hundred only)** in the shape of **Demand Draft** in favor of **Director, NIT Rourkela Payable at Rourkela** from any Scheduled Commercial Bank except Co-operative and Gramin bank. Tender Cost should reach physically through speed post/ register post/courier, containing in an envelope & superscripted with subject, tender reference number addressing to **Registrar, NIT Rourkela- 769008, Odisha;** on or before **21/11/2019 at 11:00 AM**

10. **Bid Security/EMD: INR 18,000/- (Rupees Eighteen Thousand only)** in the shape of Demand Draft in favor of **"Director, NIT Rourkela" Payable at Rourkela** from any Scheduled Commercial Bank except Co-operative and Gramin bank. And DD for the Bid security/EMD should remain valid for a period of **45 days** beyond the bid validity period from the date of opening of bids. Bid security/EMD of unsuccessful bidders should be returned to them at the earliest and latest on or before the **30th day** after the award of the contract. Bid Security/EMD should reach physically through speed post/ register post/courier, containing in an envelope & superscripted with subject, tender reference number addressing to **Registrar, NIT Rourkela- 769008, Odisha;** on or before **21/11/2019 at 11:00 AM**

11. **Performance Security: Rs. 45,000/- (Rupees Forty-five Thousand Only)** in shape of Demand Draft (DD)/Bank Guarantee in favor of Director, NIT Rourkela and payable at Rourkela. And Performance security should remain valid for a period of **60 days** beyond the date of completion of all contractual obligations of the suppliers including warranty obligation And EMD (Earnest Money Deposit) amount of successful bidder will be return after the receipt of performance security in case of award of contract to successful bidder.

12. Please go through the enclosed "bid document" carefully for other bidding instructions.

13. Please send your quotations through: <https://eprocure.gov.in/eprocure/app>

14. Techno-commercial Bid evaluation criteria:

- I. At least 3 Purchase Orders from IIT/ NIT/IISER/reputed Indian institute/Govt. R&D organizations must be provided where the above equipment and accessories (**Annexure-I**) have been supplied in last five years. Scan copies of the minimum three purchase orders of the above equipment and accessories (**Annexure-I**) must be enclosed along with the techno-commercial bid.
- II. The Original Equipment Manufacturer (OEM) should have own service center in India. The bidders must enclose details of their infrastructure with reference to locations and technical manpower, availability of inventory spares etc. A valid GST registration certificate of OEM should be submitted along with bid.
- III. Scanned copies of the technical brochure of the above equipment and accessories (**Annexure-I**) given in the quotation must be included in the techno-commercial bid.
- IV. Web references must be provided along with the technical bid.
- V. Make and model no. should be mentioned in the technical bid.

15. Financial Bid evaluation criteria:

- I. Price Must be genuine.
- II. Price comparison for the award of contract will be made on over-all price (L1).

16. For technical details, you may contact

Dr.Santanu Kumar Behera (Associate Professor)
Department of Electronics and Communication Engg.
National Institute of Technology, Rourkela – 769 008
Phone: 0661 – 2462462
Fax: 0661 – 2462999
E-mail: skbehera@nitrkl.ac.in

NB: Please furnish your Dealership Certificate (must) and Proprietary Nature Certificate (If applicable).



NATIONAL INSTITUTE OF TECHNOLOGY ROURKELA – 769 008, ODISHA

BID DOCUMENT

1. Instructions to the bidders

- 1.1** Bids are invited on behalf of the Director, National Institute of Technology (NIT), Rourkela– 769008, ODISHA, from the intending bidders for supply of the goods/stores/ equipment for the Institute as detailed in the enquiry letter.
- 1.2** The bidders should quote their offer/rates in **BOQ** in clear terms without ambiguity.
- 1.3** The last date for receipt of the bid is marked in the enquiry.
- 1.4** The bids should be uploaded in <https://eprocure.gov.in/eprocure/app>. **Please follow the guidelines of the site.**
- 1.5** If a prospective bidder requires any clarification in regard to the bidding documents, s/he may make a request the concerned officer or faculty member at least 15 days before the deadline for receipt of bids.
- 1.6** Each bidder shall submit only one bid. A bidder, who submits more than one bid, shall be disqualified and considered non-responsive.
- 1.7** (In respect of high value plant, machinery etc. of a complex and technical nature). The bids may be submitted in two parts, viz., techno-commercial bid and financial bid.
- 1.8** The bidder has to sign in full at all pages of the scanned part of the bidding document. No over- writing in those pages is acceptable.

2. Conditions of the bid

- 2.1** The rates quoted should preferably be net, inclusive of packing, forwarding, freight, Insurance and all other incidental charges excluding taxes. In case these charges are quoted extra in addition to the quoted rates, the amount thereof or ad-valorem rate must be specified. Packing, forwarding, freight, etc., when quotes separately are reimbursable at actuals. If external agencies are employed, their receipts must be enclosed with the invoice.
- 2.2** Duties and Taxes are to be quoted separately. Ad-valorem rates thereof should be clearly indicated with reference to the relevant Acts and Rules.

It may be noted that the Institute is availing custom duty exemption in terms of notification no 51/96- Customs dt. 23.07.1996, Notification no.- 47/2017 – Integrated Tax (Rate) dt. 14.11.2017 and Notification No- 45/2017- Central Tax (Rate) dt. 14.11.2017[vid Registration No.: TU/V/RG-CDE (227)/2016, dated:13.11.2018]

- 2.3** The goods are required to be delivered at the indenting Department of NIT, Rourkela, and must be reached within **90 days** from the date of placement of the supply of order under the risk and arrangement of the bidder and offers with delivery beyond the above period shall be treated as unresponsive. In case the delivery time is higher, the same must be mentioned clearly in the quotation.
- 2.4** The bid should remain valid for a period of **90 days** from the date of opening of techno-commercial bid. In case your offer has a different validity period that should be clearly mentioned in the quotation.
- 2.5** Conditional discount, if any, offered by the bidder shall not be considered at the time of evaluation.
- 2.6** The goods offered should strictly conform to the specification and technical details as mentioned in schedule of requirements in the tender documents.
- 2.7** The Institute may like to conduct pre-dispatch inspection of goods, where applicable.
- 2.8** Period of guarantee/warranty, where applicable, should be specified in the bid.
- 2.9** If the successful bidder, on receipt of the supply order, fails to execute the order within the stipulated period, in full or part, it will be open to the Director, NIT, Rourkela to recover liquidated damage from the firm at the rate of 1 percent of the value of undelivered goods per month or part thereof, subject to a maximum of 5 percent of the value of undelivered goods. Alternatively, it will also be opened to the Director, to arrange procurement of the required goods from any other source at the risk and expenses of the bidder.
- 2.10** The successful bidder may be required to execute a contract, where applicable.
- 2.11** The bidder has to furnish up to date GST and Income Tax Clearance Certificate along with the bid.
- 2.12** Payment (*100 percent*) will be made by Account Payee Cheque/Bank Draft, within 30 days from the date of receipt of the goods in good condition or receipt of the bill, commissioning of the equipment, where applicable, whichever is later/latest.
- 2.13** In the event of any dispute arising out of the bid or from the resultant contract, the decision of the Director, NIT, and Rourkela shall be final.
- 2.14** The bid document/resultant contract will be interpreted under Indian Laws.

DETAILED TECHNICAL SPECIFICATION

SIMULIA CST STUDIO SUITE software license

1. Trigram- S2R-1

CST Studio Suite Research Base Pack

Trigram- S2R-4

CST Studio Suite Research Supplemental Pack -1

Perpetual License of CST STUDIO SUITE™

"Educational License"

Only valid with signed university license agreement (see <https://www.cst.com/unilicenseagreement> (eng)), commercial use and third party funded research strictly excluded, limited 1 year maintenance (Update Service, Support). Documentation in electronic form only.

License ID: TBD

- License Type: LAN (Local Area Network)
- Contract Type: Perpetual
- Usage Type: Research
- Packaging: New
- Windows Edition
- CST STUDIO SUITE Packages: 1
- EDA Import Token: 1
- 3D Import Token: 1
- Filter Designer 2D: 1
- Filter Designer 3D: 1
- FEST 3D: 1
- SPARK3D: 1
- Antenna Magus
- Chip Interface
- System Simulator

Notes:

- CST STUDIO SUITE Packages comprise one Frontend and one Solver Process
- Solver Processes automatically include the following modules: T, F, E, I, A, M, PCB, SM, TH, RCK, CBL, LF, S, PIC, WAK, TRK, DS Frontends automatically include the former 3D Import Token
- Frontend and Solver Process usage is decoupled.
- Parameter Sweeps and Optimization is supported
- MAC address to be used as license file host ID and replaces hardware key

2. Volume Discount per year granted if the seats of the license described as item 1 are locked on the same license server "buy 2 get 5": for 2 purchased seats 3 identical seats will be granted for free
3. Trigram-S2B-EDU CST Studio Suite Research BIO Model with 1 year maintenance
4. Software and documentation to be downloaded in electronic form only. All licenses must be linked to a MAC Address. Please be sure to indicate "Electronic delivery only" in the shipping instructions on any purchase order referencing this quote.

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