



Government  
eProcurement  
System

Government eProcurement System

Tender Details

Date : 29-Feb-2020 10:55 AM

Print

**Basic Details**

<b>Organisation Chain</b>	Council of Scientific and Industrial Research  CSIO-Chandigarh - CSIR  Purchase-CSIO - CSIR		
<b>Tender Reference Number</b>	CSIO/4(150)/2019-Pur		
<b>Tender ID</b>	2020_CSIR_44691_1		
<b>Tender Type</b>	Open Tender	<b>Form of contract</b>	Supply
<b>Tender Category</b>	Goods	<b>No. of Covers</b>	1
<b>General Technical Evaluation Allowed</b>	No	<b>ItemWise Technical Evaluation Allowed</b>	No
<b>Payment Mode</b>	Not Applicable	<b>Is Multi Currency Allowed For BOQ</b>	No
<b>Is Multi Currency Allowed For Fee</b>	No	<b>Allow Two Stage Bidding</b>	No

**Cover Details, No. Of Covers - 1**

Cover No	Cover	Document Type	Description
1	Fee/PreQual/Technical/Finance	.pdf	Optical filters as per NIT document
		.xls	Optical filters as per NIT document

**Tender Fee Details, [Total Fee in ₹ \* - 0.00]**

<b>Tender Fee in ₹</b>	0.00		
<b>Fee Payable To</b>	Nil	<b>Fee Payable At</b>	Nil
<b>Tender Fee Exemption Allowed</b>	No		

**EMD Fee Details**

<b>EMD Amount in ₹</b>	0.00	<b>EMD through BG/ST or EMD Exemption Allowed</b>	No
<b>EMD Fee Type</b>	fixed	<b>EMD Percentage</b>	NA
<b>EMD Payable To</b>	Nil	<b>EMD Payable At</b>	Nil

**Work /Item(s)**

<b>Title</b>	CSIO/4(150)/2019-Pur				
<b>Work Description</b>	Optical filters as per NIT document				
<b>Pre Qualification Details</b>	Please refer Tender documents.				
<b>Independent External Monitor/Remarks</b>	NA				
<b>Show Tender Value in Public Domain</b>	No				
<b>Tender Value in ₹</b>	0.00	<b>Product Category</b>	Consumables (Hospital / Lab)	<b>Sub category</b>	NA
<b>Contract Type</b>	Tender	<b>Bid Validity(Days)</b>	90	<b>Period Of Work(Days)</b>	45
<b>Location</b>	CSIO, Chandigarh	<b>Pincode</b>	160030	<b>Pre Bid Meeting Place</b>	NA
<b>Pre Bid Meeting Address</b>	NA	<b>Pre Bid Meeting Date</b>	NA	<b>Bid Opening Place</b>	Purchase Section, CSIO, Chandigarh

Should Allow NDA Tender	No	Allow Preferential Bidder	No
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**Critical Dates**

Publish Date	29-Feb-2020 11:10 AM	Bid Opening Date	16-Mar-2020 03:30 PM
Document Download / Sale Start Date	29-Feb-2020 11:10 AM	Document Download / Sale End Date	13-Mar-2020 03:00 PM
Clarification Start Date	29-Feb-2020 11:10 AM	Clarification End Date	12-Mar-2020 05:00 PM
Bid Submission Start Date	29-Feb-2020 11:10 AM	Bid Submission End Date	13-Mar-2020 03:00 PM

**Tender Documents**

NIT Document	S.No	Document Name	Description	Document Size (in KB)
	1	Tendernotice_1.pdf	Optical filters as per NIT document	1009.08

  

Work Item Documents	S.No	Document Type	Document Name	Description	Document Size (in KB)
	1	BOQ	BOQ_48036.xls	Optical filters as per NIT document	293.50

**Bid Openers List**

S.No	Bid Opener Login Id	Bid Opener Name	Certificate Name
1.	bhatnagar.eproc@csir.res.in	Brijender Bhatnagar	BRIJENDER KUMAR BHATNAGAR
2.	madan.eproc@csir.res.in	Madan Sharma	MADAN SHARMA
3.	ramesh.eproc@csir.res.in	Ramesh Kumar	RAMESH KUMAR
4.	satya.eproc@csir.res.in	Satya Prakash Prabhakar	SATYA PRAKASH PRABHAKAR

**Tender Inviting Authority**

Name	COSP
Address	CSIO, Sector 30C, Chandigarh

**Tender Creator Details**

Created By	Ramesh Kumar
Designation	Assistant
Created Date	29-Feb-2020 10:53 AM





सीईएसआईआर - केन्द्रीय वैज्ञानिक उपकरण संगठन  
CSIR-Central Scientific Instruments Organisation  
सैक्टर 30 सी चंडीगढ़ Sector-30C, Chandigarh 160 030

Tender No.	CSIO/4(150)/2019-Pur	Issue Date:	February 28, 2020
Date & time of receipt of tender	13 <sup>th</sup> March, 2020 upto 3.00 P.M.	Date & time of opening of Tender	16 <sup>th</sup> March, 2020 upto 3.30 P.M.

E-TENDER

Dear Sir,

We are interest to purchase the below given items/attached items. Kindly upload your Tender/Quotation/Proforma Invoice online on E-Tender. Tenders/quotation will be opened in the presence of supplier's representatives who wish to present themselves at that time.

Sr. No.	Name of Item	Qty	Single/Two Bid
1.	Optical Filters etc. as per attached Annexure-1	As per attached Annexure-1	Single
<b>Note:</b>	<b>1. Please carefully refer all the Terms &amp; Conditions (attached), before submission of Tender to avoid rejection.</b>		
	<b>2. MAF is not required being the item components. Any supplier can bid.</b>		
<b>Note: For Financial bid please fill the BOQ as attached. Tender by Email/Fax will not be considered.</b>			

Tender has been e-tendered on [www.etenders.gov.in](http://www.etenders.gov.in). Prospective bidders are requested to get themselves registered on [www.etenders.gov.in](http://www.etenders.gov.in) for future also.

Yours faithfully

(Mohinder Kumar)

Controller of Stores & Purchase  
For & on behalf of CSIR-CSIO

Sl. No.	Details of Items*	Quantity
1	<p><b>Optical Filters (slip-mount, Transmission on Cut-on wavelength <math>\geq 50\%</math>, Cut-on Wavelength Tolerance <math>\pm 10</math> nm max) having following specifications:</b>            Longpass Filter Cut-on Wavelength: 715 nm, Size=38 mm            Longpass Filter Cut-on Wavelength: 800 nm, Size=38 mm            Longpass Filter Cut-on Wavelength: 850 nm, Size=38 mm            Longpass Filter Cut-on Wavelength: 900 nm, Size=38 mm            Longpass Filter Cut-on Wavelength: 715 nm, Size=14 mm            Longpass Filter Cut-on Wavelength: 780 nm, Size=14 mm            Longpass Filter Cut-on Wavelength: 800 nm, Size=14 mm            Longpass Filter Cut-on Wavelength: 850 nm, Size=14 mm            Longpass Filter Cut-on Wavelength : 900 nm, Size=14 mm</p>	01 each
2	<p><b>Optical Filters (Un-mount, Side= 8 mm, Transmission on Cut-on wavelength <math>\geq 50\%</math>, Cut-on Wavelength Tolerance <math>\pm 10</math> nm max) having following specifications:</b>            Longpass Filter Cut-on Wavelength: 780 nm            Longpass Filter Cut-on Wavelength: 850 nm            Longpass Filter Cut-on Wavelength : 900 nm</p>	02 each
3	<p><b>Touch display module with following specifications:</b></p> <ul style="list-style-type: none"> <li>• Capacitive Touch with cover lens bezel</li> <li>• Resolution = 480 x 272 (or higher) pixels</li> <li>• Embedded controller to provide built-in graphics capability</li> <li>• Brightness= 450 cd/m<sup>2</sup> or higher</li> <li>• Interface: Serial through ZIF socket</li> <li>• Screen size= 4.3 inch</li> <li>• Operating supply: 4-5 Volt DC</li> </ul>	10
4	<p><b>Embedded imaging module with M12 mount following specifications:</b></p> <ul style="list-style-type: none"> <li>• IMX296 sensor (Monochrome)</li> <li>• Resolution: 1440 x 1080 pixels or higher</li> <li>• Including Lens kit: Focal length of 8 mm or higher</li> <li>• Including connectors and accessories</li> </ul>	01
5	<p><b>Embedded imaging module with M12 mount following specifications:</b></p> <ul style="list-style-type: none"> <li>• OV2735 sensor (640x480 pixels at 60 fps)</li> <li>• Compatible with windows 10 or linux</li> <li>• Including Lens kit: Focal length of 6/8/12mm</li> <li>• Including connectors and accessories</li> </ul>	05
6	<p><b>Display development evaluation module with image projection features as per following specifications:</b></p> <ul style="list-style-type: none"> <li>• DLP2000 chipset and display controller</li> <li>• Optical engine and processor interface to support I2C and 8/16/24-bit parallel RGB video interfaces</li> <li>• Operating supply: 4-5 Volt DC</li> </ul>	05



## TERMS & CONDITIONS

1. The quotation/tender must be in the form furnished by the Purchaser/as per tender specifications and should be free from corrections/erasures. In case there is any unavoidable correction it should be properly attested. If not the quotation will not be considered. Hand written Quotations will not be considered. Please refer our CSIO Website for complete tender terms & conditions.
    - (a) Where there is no mention of packing, forwarding, freight, insurance charges, taxes etc. **such offer shall be rejected as incomplete.** As such clearly mention these charges.
    - (b) The bidder should give a clear cut break up of ex-works, FOB/FCA, CIF/CIP price to facilitate the proper comparison **failing which the bid would be summarily ignored/rejected.** CSIR reserves the right to order on the basis of any of the incoterms. The Exchange selling rates will be taken from [www.xc.com](http://www.xc.com).
    - (c) The gross weight of the consignment may be intimated in the Quotation/Tender/Proforma Invoice to decide the mode of dispatch.
  2. **The E-Tenders will be accepted through online only. The tender received in any other mode or physical tender will not be accepted and will be ignored. This is not applicable for E-Publish Tender Notice**
  3. It may kindly be noted that your bid should
    - A) be in **single part. (single part / two part bidding) (retain one only)**
    - B) Accompany Bid Security(EMD)/5F (Annexure) of Rs..... (retain only if applicable). EMD should be in favour of the Director, CSIO payable at Chandigarh. Our Banking details: State Bank of India, Sector 30-C, Chandigarh Account No. 30267029400 IFSC Code 01443 (Attach the document of online deposit of EMD).
- Bidders that are currently registered with the purchaser or registered as MSEs will continue to remain registered during the tender validity period also and are exempted from payment of EMD. In case the tenderer falls in these categories. The bidder should furnish a certified copy of its valid registration details. Except for MSEs. This exemption is valid for the trade group and monetary value of registration only. **The MSEs are provided tender document free of cost and are exempted from the payment of Bid Security provided the goods are produced and the services are rendered by them and not for any trading activities undertaken by them. As such, if you are manufacturer, item produced by you exemption is applicable otherwise EMD should be submitted to avoid rejection.** Whenever the bidder chooses to submit the Bid Security in the form of Bank Guarantee, then he should advise the banker issuing the Bank Guarantee to immediately send by Registered Post (A.D.) an unstamped duplicate copy of the Guarantee directly to the Purchaser with a covering letter to compare with the original BG for the correctness, genuineness, etc
- C) on the event of award of Contract in your favour, you need to submit a Performance Bank Guarantee valid for a period of 2 Months beyond the Warranty period of..... (retain only, if applicable)
  4. Each quotation/Tender in case of E-Publish Tender sent by post is to be enclosed in double cover addressed to **The Director, CSIO, Sector-30, Chandigarh-160 030.** Quotations delivered personally should be put in the tender box kept in the office of Stores & Purchase Officer.
  5. The acceptance of the quotation will rest with the competent authority of **Central Scientific Instruments Organisation, Sector-30, Chandigarh** who does not bind himself to accept the lowest quotation and reserves the right to himself to reject, or partially accept any or all the quotations received without assigning any reason.
  6. **Price & Validity:** Price quoted should be net (separately mention required charges as Sr.No. 1(a,b) above) and valid for a minimum period of **90 days** from the date of opening of the quotation, **failing which the offer will be ignored/rejected.**
  7. The bidder must submit the applicable Price Schedule Form as Annexed to the tender document available on the website.
  8. Complete specification with manufacturer's name and address should be given while quoting. Literature/Pamphlets should also be enclosed wherever applicable.
  9. Prices are required to be quoted in units indicated in the enquiry. When quotations are given in terms of other units, relationship between two sets of units should be furnished. Quantity discounts, if any should also be indicated. The items should be quoted indicating the serial No. of our RFQ.
  10. In cases of agents quoting on behalf of their foreign manufacturers, one agent cannot represent two manufacturers or quote on their behalf in a particular tender enquiry. One manufacturer can also authorize only one agent/dealer. There can be only one bid from the following:
    1. The foreign manufacturer directly or through one Indian agent on his behalf; or
    2. Indian/foreign agent on behalf of only one principal.
  11. Please indicate the name and address of the agents in India if any, the details of service to be rendered by them & the percentage of commission payable to them. Agency commission payable to the Indian Agent should be clearly indicated. The Agency commission would be payable only in Indian Rupees after acceptance. Further an Indian Agent cannot quote on behalf of two different foreign suppliers. If they submit two offers on behalf of two different foreign suppliers, their offers may not be considered. **If the offer is submitted by the Authorised Dealer/Agent/Distributors, it should be alongwith Authorisation Certificate, failing which the offer will be ignored/rejected.** The offer submitted through authorisation on behalf of the principal, the terms & conditions settled by the Agent with buyer will be binding on their principal.
  12. **Taxes as are applicable should be indicated clearly failing which the offer shall not be considered and rejected.** This lab/Instt is registered with Dept. of Scientific & Industrial Research, Govt. of India and concessional customs duty and GST & IGST are leviable vide notification no. Custom Duty under Govt. Notification No. 51/96-Custom dated 23.07.1996 and & No. 43/2007-Customs dated 30.06.2017 and Govt. Notification No. 45/2017-Central Tax (rate) & No. 45/2017-Integrated Tax (rate) dated 14.11.2017. Only basic duty is applicable under this notification, hence bidders will



have to submit their offer accordingly. We are exempted from payment of Customs Duty under notification No.51/96 dated 23.07.1996. Hence IGST and Customs Duty, if any, should be shown separately. No other charges than those mentioned clearly in the quotation will be paid

13. The mode of dispatch/transportation of the items must be by **Air/Sea/Rail/Road only. (Retain one only).**
  14. In case the items in the enquiry are covered by any rate contract or running contract finalised by any other state or central Government, it should be specified in your quotation and accepted contract rates should also be mentioned.
  15. **Delivery period** required for supplying the material should be invariably specified in the quotation. The offered delivery period shall have to be strictly adhered to in case an order is placed.
  16. **Liquidated Damages Clause for delays:** The applicable rate is 0.5% per week and maximum deduction is 10% of the contract price.
  17. If the deliveries are not maintained and due to that account the purchaser is forced to buy the material at your risk and cost from elsewhere, the loss or damage that may be sustained there by will be recovered from the defaulting supplier.
  18. All supplies are subject to inspection and approval before acceptance. Manufacturer warranty certificates and manufacturer/Government approved lab test certificate shall be furnished along with the supply, wherever applicable. Please mention the warranty period of equipment, which should be from the date of satisfactory installation. **The offer received for lesser warranty, as asked for in the tender, will be rejected/ignored.**
  19. TDS would be recovered as per rules in case of Fabrication/ Servicing/ Maintenance jobs/Installation charges etc.
  20. Kindly furnish your PAN & GST Number etc. in your quotation for our records. Our GST No. is 04AAATC2716R1ZN
  21. Our normal payment terms are 100% (hundred percent) within 30 (thirty) days on receipt and acceptance of material at our site in good condition. Please inform your Bank details for RTGS payment. Banking details should be available on Bill/invoice.
  22. **Reasonability of Prices/Fall Clause**
    - i) Please quote best minimum prices applicable for a premiere Research Institution, leaving no scope for any further negotiations on prices.
    - ii) The quoting party should give a certificate to the effect that the quoted prices are the minimum and they have not quoted the same item on lesser rates than those being offered to CSIO to any other customer nor they will do so till the validity of offer or execution of the purchase order, whichever is later.
    - iii) Copies of atleast two recently supplied orders of the last two years received from other customers alongwith details of such supply orders preferably in India for the same item/model may be submitted with the offer giving reasons of price difference of their supply order & those quoted to us, if any. The party must give details of identical or similar equipment, if any, supplied to any CSIR lab during the last three years alongwith the final price paid and Performance certificate from them.
  23. **Installation/commissioning:** Equipment/Instruments are required to be commissioned/installed/demonstrated successfully immediately or within 30 days from the date of receipt of the system in CSIO by the Principal or by their authorized Agent, **failing which the Liquidated Damage Clause will be applicable as mentioned above.**
  24. Certificate of undertaking that the equipment is of latest technology & will not be obsolete within 5 years after warranty will be attached with the offer. All essential spares parts of the offered equipment will available with the manufacturer or in India with your Indian Agents for a period of at least 5-7 years after warranty period which will be required at later stage
  25. MSME benefits will be given to the eligible supplier as per the Govt. guidelines subject to submission of proper document as per policy or Udyog Adhar Udyog Memorandum in respective category
  26. Code of Integrity has to be maintained by Bidders/Suppliers/Contractors by maintaining highest standards of ethics in the Procurement process and prohibits corrupt practice/Fraudulent practice/Anti- Competitive practice / Coercive Practice/ Conflict of Interest and Obstructive practice either directly or indirectly during the process of contract.
  27. All disputes shall be settled in the courts of **Chandigarh Jurisdiction** only.
  28. Tender conditions (printed on the reverse), if any, or otherwise sent along with the tender shall not be binding on us.
  29. All the above instructions and our standard terms and conditions must be complied failing which your offer may be liable for rejection.
  30. As per Govt. of India procurement policies (under Make in India (MII))
    - a. The purchaser intends to give purchase preference to local suppliers\* in case the cost of procurement is in the range of more than Rs 5.00 lakhs and up to Rs. 50.00 lakhs.
    - b. The eligibility of the supplier is restricted to Indian Suppliers or there is no restriction on the eligibility of the suppliers. **(retain any one only)**
    - c. The procuring entity intends to give purchase preference to products/goods manufactured by micro, small and medium enterprises.
- \*"Local supplier" means a supplier or service provider whose product or service offered for procurement meets the minimum local content as prescribed in DIPP Order No.P-45021/2/2017-PP (BE-II) dated 28<sup>th</sup> May, 2018 or by the competent Ministries/Departments in pursuance of this order.
- 'Local content' means the amount of value added in India which shall, unless otherwise prescribed by the Nodal Ministry, be the total value of the items procured (excluding net domestic indirect taxes) minus the value of imported content in the item (including all customs duties) as a proportion of the total value, in percent.
31. Instructions to Bidders, General Conditions of Contract applicable to limited tenders originating from S&P Division along with different formats can be viewed on our website [www.csio.res.in](http://www.csio.res.in) under the heading tenders.

Yours faithfully,

COSP/SPO  
For & on behalf of CSIR-CSIO