


Government eProcurement System		Government eProcurement System	
Tender Details		Tender Details	
		Date : 24-Sep-2019 02:21 PM	
Print			
Basic Details			
Organisation Chain	Council of Scientific and Industrial Research CSIO-Chandigarh - CSIR Purchase-CSIO - CSIR		
Tender Reference Number	CSIO/5(95)/2019-PUR		
Tender ID	2019_CSIR_32753_1		
Tender Type	Open Tender	Form of contract	Supply
Tender Category	Goods	No. of Covers	1
General Technical Evaluation Allowed	No	ItemWise Technical Evaluation Allowed	No
Payment Mode	Not Applicable	Is Multi Currency Allowed For BOQ	No
Is Multi Currency Allowed For Fee	No	Allow Two Stage Bidding	No
Cover Details, No. Of Covers - 1			
Cover No	Cover	Document Type	Description
1	Fee/PreQual/Technical/Finance	.pdf	ELECTRONIC COMPONENTS AS PER NIT DOCUMENT
		.xls	ELECTRONIC COMPONENTS AS PER NIT DOCUMENT
Tender Fee Details, [Total Fee in ₹ * - 0.00]		EMD Fee Details	
Tender Fee in ₹	0.00	EMD Amount in ₹	0.00
Fee Payable To	Nil	EMD through BG/ST or EMD Exemption Allowed	No
Fee Payable At	Nil	EMD Fee Type	fixed
Tender Fee Exemption Allowed	No	EMD Percentage	NA
		EMD Payable To	Nil
		EMD Payable At	Nil
Work /Item(s)			
Title	CSIO/5(95)/2019-PUR		
Work Description	ELECTRONIC COMPONENTS AS PER NIT DOCUMENT		
Pre Qualification Details	Please refer Tender documents.		
Independent External Monitor/Remarks	NA		
Show Tender Value in Public Domain	Yes		
Tender Value in ₹	0.00	Product Category	Electronic Components And Devices
Contract Type	Tender	Sub category	NA
Location	CHANDIGARH	Bid Validity(Days)	90
	NA	Period Of Work (Days)	45
		Pre Bid Meeting Place	NA
		Bid Opening Place	
		Pincode	160030
		Pre Bid Meeting Date	NA

Pre Bid Meeting Address				PURCHASE SECTION
Should Allow NDA Tender	No	Allow Preferential Bidder	No	

Critical Dates

Publish Date	24-Sep-2019 02:30 PM	Bid Opening Date	09-Oct-2019 03:30 PM
Document Download / Sale Start Date	24-Sep-2019 02:30 PM	Document Download / Sale End Date	08-Oct-2019 03:30 PM
Clarification Start Date	24-Sep-2019 02:30 PM	Clarification End Date	07-Oct-2019 05:00 PM
Bid Submission Start Date	24-Sep-2019 02:30 PM	Bid Submission End Date	08-Oct-2019 03:30 PM

Tender Documents

NIT Document	S.No	Document Name	Description	Document Size (in KB)
	1	Tendernotice_1.pdf	ELECTRONIC COMPONENTS AS PER NIT DOCUMENT	2833.71

Work Item Documents	S.No	Document Type	Document Name	Description	Document Size (in KB)
	1	Tender Documents	5-95-2019.pdf	ELECTRONIC COMPONENTS AS PER NIT DOCUMENT	2820.18

Bid Openers List

S.No	Bid Opener Login Id	Bid Opener Name	Certificate Name
1.	mohinder.eproc@csir.res.in	Mohinder Kumar	MOHINDER KUMAR
2.	bhatnagar.eproc@csir.res.in	Brijender Bhatnagar	BRIJENDER KUMAR BHATNAGAR
3.	satya.eproc@csir.res.in	Satya Prakash Prabhakar	SATYA PRAKASH PRABHAKAR
4.	yash.eproc@csir.res.in	Yash Pal	YASH PAL

Tender Inviting Authority

Name	CONTROLLER OF STORES AND PURCHASE
Address	CSIR-CSIO, SECTOR-30, CHANDIGARH

Tender Creator Details

Created By	Brijender Bhatnagar
Designation	SO
Created Date	24-Sep-2019 02:17 PM



स्पीड पोस्ट/पंजीकृत डाक

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

निविदा संख्या / Tender No.	CSIO/5(95)/2019-Pur	दिनांक / Issue Date:	23-09-2019
निविदा प्राप्त का अंतिम समय एवं दिनांक / Date & time of receipt of tender	08-10-2019, 3.30 P.M. तक।	निविदा खोलने का समय एवं दिनांक / Date & time of opening of Tender	09-10-2019, 3.30 P.M.

E-Tender

महोदय,

हम निम्नानुसार उपस्कर/सामग्री खरीदने के इच्छुक हैं। कृपया अपनी कोटेशन निदेशक, सी.एस.आई.ओ. के नाम ई-टेंडर द्वारा भेजें। जिसे निरधारित समय पर आपूर्तिकर्ताओं के प्रतिनिधियों (जो भी सवेच्छा से उपस्थित हों) के समक्ष खोला जाएगा।

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

क्र. सं.	सामग्री का विवरण	मात्रा	बिड टाईप
1.	(Electronic Components as per attached Annexure-"A")	(as per attached Annexure "A")	Single Bid

Tender has been issued on www.etenders.gov.in. Prospective bidders are requested to registered themselves at www.etenders.gov.in for future also and have to quote through E-Tender mode only. (No hard copy will be entertained)
Bidders have to fill and sign attached Bid-Securing Declaration Form.

- **Cost of packing, forwarding, Air freight Transportation, if any, & Insurance** charges may please be mentioned invariably, **failing which the tender will be rejected.** Please refer clause 1 of Terms & condition on overleaf.
- **Terms of Payment:** - Being a Govt. Organisation, no advance payment with the order or before dispatch of consignment of goods will be accepted. Please refer clause 11 of Terms & conditions on overleaf.
- **Validity:** The Proforma Invoice/Offer/Bid should not be less than 90 days from the date of opening of price bids.
- 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 authorize only one agent as per term No. 9 overleaf. 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.
- 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.
- Procurement policies under Make in India (MII) will be followed as per guidelines issued by Ministry of Commerce & Industries subject to minimum local contents of 50% and submission of proof/certificate in this regards in case bidders wish to avail the benefit (this shall be valid for Rs. 5.00 lakhs to Rs. 50.00 lakhs cases)
- 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.

भवदीय (Regards)

मोहिन्द्र कुमार (Mohinder Kumar)

भण्डार एवं क्रय नियंत्रक (Controller of Stores and Purchase)

For & on behalf of CSIR

वेबसाईट: www.csio.res.in ई-मेल: cosp@csio.res.in, spo@csio.res.in फोन: 91-172-2652651, फैक्स: 91-172-2652651

General Terms and Conditions

1. a) Please send your Quotation/Tender/Proforma Invoice with full specifications alongwith literature. The quotation/Tender/Proforma Invoice should clearly mention rates on FOB/FCA basis. The rates for Insurance & Airfreight should be quoted separately, which are mandatory. The Quotation/Tender/Proforma Invoice received without Insurance & freight will be rejected & will not be evaluated.
b) Kindly quote in free convertible currency. The Exchange selling rates will be taken from www.xe.com.
c) The gross weight of the consignment may be intimated in the Quotation/Tender/Proforma Invoice to decide the mode of dispatch.
2. Offer/Bid for INR should be FOR, CSIO, Central Stores, Chandigarh. Taxes as are applicable should be indicated clearly failing which the offer shall not be considered. **The bidders shall have to mention the GST number in the quote.** OUR GST No. is 04AAATC2716R1ZN
3. **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.
4. **Custom Duty & IGST: CSIR-CSIO is a R&D Govt. Organisation & the requirement is for R&D purpose. CSIR- CSIO is exempted from IGST and 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**
5. **Warranty:** Please mention the warranty period of equipment, which should be from the date of satisfactory installation.
6. Tenders/Quotations sent by FAX/E.mail are to be considered wherein EMD is not applicable at the risk of the bidders. Offers where EMD is required, the offers received through FAX/e.mail will not be considered at all.
7. **Validity: The Proforma Invoice/Offer/Bid should not be less than 90 days from the date of opening of price bids, otherwise tender will not be evaluated/ignored**
8. Liquidated Damages: Being a Research and Development Organisation, time is essence of the order the date of delivery should be strictly adhered to. Otherwise the Competent Authority reserves the right not to accept the delivery in part of full and/or to claim the liquidated damages 0.5% per week subject to maximum 10% of ordered value.
9. **Agency commission:** Please mention the percentage of Indian Agency Commissioning, if any which will be paid in Indian Currency. Also please intimate the complete details of Indian Agent. If the supplies has to be made through Indian Agent, please send us the copy of legal contract/agreement/latest specific authorization certificate indicating that the Indian Agent M/s _____ are authorized to quote on our behalf and the terms and conditions settled by the Indian Agents with the buyer will be binding on their Principals. 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.
10. **Instructions for Indian Agents:** Agents in India of Foreign manufacturers shall submit valid Authorisation certificate alongwith tender, if the quote is being submitted by them on behalf of their Principal.
11. **Terms of Payment:** - Being a Govt. Organisation, no advance payment with the order or before dispatch of consignment of goods will be accepted. Terms of Payment are:-
 - (a) **Credit basis:** The payment will be made after receipt of the goods in good condition. The payment will be made through Electronic Clearance System (ECS). The complete bank details should be available on the offer as well on Invoice.
 - (b) **Wire Transfer:** The payment will be released through our Banker only after receipt of material in good condition.
 - (c) **Letter of Credit:** The letter of credit for 100% of ordered value will be established in the supplier's country after acceptance of order with its terms by the supplier. However 90% payment will be released against shipping documents and balance 10% is released after receipt of the goods in good condition/satisfactory installation (wherever necessary). Outside India banking charges for L/C will be on beneficiary A/C.
 - (d) **Performance Bank Guarantee** for 10% of the ordered value is to be submitted by you/your Indian Agent valid for a period of 2 Months beyond the Warranty period
12. If any amendment in L/C is required by the supplier, the amendment charges will be borne by them.
13. **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 the Principal or by their authorized Agent, failing which the Liquidated Damage Clause will be applicable as mentioned above.
14. 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.
15. All disputes, if any, subject to Chandigarh (India) jurisdiction. In case of dispute, the Arbitrator shall be appointed by the DG, CSIR, New Delhi (India).

Electronic Components

S.N	Details of Items	Quantity
1	<p>Development Board having following specifications:</p> <ul style="list-style-type: none"> Carrier board having industrial interfaces including I2C, SPI, RS232, CAN, GPIO, HDMI, LVDS, TFT LCD, 10-bit parallel camera interface and MIPI Camera Serial Interface Compatible Accessory Kit Compatible with Apalis Heatsink Compatible CSI camera module: OV5640 camera sensor module with MIPI-CSI, 5MP with MIPI-CSI FFC connector Compatible USB wifi module (plug and Play) Display EDT 5.7" TFT VGA with Touch 	03 Nos
2	<p>System on module with following features:</p> <ul style="list-style-type: none"> iMX6 Quad 2GB suitable for industrial temperatures with following specifications: NXP® i.MX 6Quad, 4x Arm Cortex™-A9, 800 MHz, 2GB DDR3 (64 Bit), 4GB eMMC, Gigabit with IEEE 1588 Ethernet, Temp. Range : -40° to +85° C NVIDIA® Tegra™ K1 SoC, Quad-core Arm® Cortex-A15 up to 2.1 GHz, 2GB DDR3L (64 Bit), 16GB eMMC, Gigabit with IEEE 1588 Ethernet, Temp. Range: -25° to +85° C Compatible 5.7" TFT VGA LCD module with 4-wire Resistive touch interface 	02 each
3	<p>AI Developer Kit with following specifications:</p> <ul style="list-style-type: none"> NVIDIA Pascal Architecture GPU 2 Denver 64-bit CPUs + Quad-Core A57 Complex 8 GB L128 bit DDR4 Memory 32 GB eMMC 5.1 Flash Storage Connectivity to 802.11ac Wi-Fi and Bluetooth-Enabled Devices External AC Adapter MIPI CSI Camera Module (5 MP) Other connecting cables and accessories 	02
4	<p>AI Developer Kit and accessories with following specifications:</p> <ul style="list-style-type: none"> Carrier board and embedded module with 128-core Maxwell GPU, Quad-core ARM A57 @ 1.43 GHz CPU, 4 GB 64-bit LPDDR4 RAM, MIPI CSI-2 interface, Ports: 4x USB 3.0, USB 2.0 and Micro-B, AC power adapter Compatible 7-inch IPS capacitive touch HDMI LCD module (1024×600) Compatible camera module with Lens (Sony IMX219 sensor, 8 MP, CMOS size: 1/4inch) Compatible Micro SD Card 64GB (class 10) 	05
5	<p>Video Development Board kit contents:</p> <ul style="list-style-type: none"> Development board with a removable system-on-module (SOM) having quad-core Cortex-A53, plus Cortex-M4F (NXP i.MX 8M SoC), contains eMMC, 1GB LPDDR4, Bluetooth 4.1, USB ports, 40-pin GPIO expansion header Compatible MIPI camera module with OV5645 sensor, 5 MP 	02
6	<p>Embedded Imaging Kit as per following specifications:</p> <ul style="list-style-type: none"> phyBOARD-Mira i.MX 6 with phyCORE-i.MX 6 SoM, 1 GB DDR, Compatible camera module with 1.3 MP, monochrome CMOS sensor VITA 1300 along with M12 lens mount and adaptor accessories Custom Board Support Packages Compatible display module 7" with capacitive touch Compatible accessories & power Adapter 	01

Bid-Securing Declaration Form*(Refer para 5.1.2 (ix)(d) & 6.1.1 (02) of the CSIR Manual)*

Date: _____

Bid No. _____

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)