## Government ePublishing System

# ePublishing System, Government of India

### **Tender Details**

Date: 04-Jun-2021 10:21 AM

| Basic Details                        |                             |  | - Prini |  |  |  |  |
|--------------------------------------|-----------------------------|--|---------|--|--|--|--|
| Organisation Chain                   | Council of Scientific and I | uncil of Scientific and Industrial Research  CSIO Chandigarh  Purchase-CSIO-CSIR |         |  |  |  |  |
| Tender Reference<br>Number           | CSIO/3(36)20                | SIO/3(36)20  |         |  |  |  |  |
| Tender ID                            | 2021_CSIR_607602_1          | 21_CSIR 607602_1   |         |  |  |  |  |
| Tender Type                          | Global Tenders              | Form of  |         |  |  |  |  |
| Tender Category                      | Goods                       | Form of contract   | Supply  |  |  |  |  |
| D                                    |                             | No. of Covers  | 1       |  |  |  |  |
| Payment Mode                         | Not Applicable              | Is Multi Currency Allowed For BOO  | No      |  |  |  |  |
| Is Multi Currency<br>Allowed For Fee | No                          | ьоо  | 110     |  |  |  |  |

| Cover No | Cover                         | D             |   |
|----------|-------------------------------|---------------|---|
|          |                               | Document Type | Description   |
| 1        | Fee/PreQual/Technical/Finance | .pdf          | Procurement of Data<br>Acquisition Card details as<br>per Tender document |
|          |                               | .xls          | Procurement of Data<br>Acquisition Card details a<br>per Tender Document  |

| Tender Fee Deta                 | 0.00        | 0.00   | EMD Fe    | e Details |               |                             |          |
|---------------------------------|-------------|--|-----------|-----------|---------------|-----------------------------|----------|
| Fee Payable To                  |             | ee Payable At NA   | EMD Amo   | ount in ₹ | 0.00          | EMD Exemption               | NA       |
| Tender Fee<br>Exemption Allowed | NA          | , and the  | EMD Fee   | Туре      | NA            | Allowed<br>EMD Percentage   | NA       |
| Work /Item(s)                   |             |  | EMD Pay   | able To   |               | EMD Payable At              | NA<br>NA |
| Title                           | CSIO/3(36   | )2020-Pur  |           |           |               |                             |          |
| Work Description                |             |  |           |           |               |                             |          |
| Pre Qualification<br>Details    | Please refe | rocurement of Data Acquisition Card details as per Tender Document<br>ease refer Tender documents. |           |           |               |                             |          |
| Tender Value in ₹               |             | Product Category   | Computer- | Sub cate  | ogon;         |                             |          |
| Contract Type                   | Tender      | B. 1.1.  | H/W       | oub cate  | egory         | NA                          |          |
| ocation                         |             | Bid Validity(Days)   | 90        | Period O  | f Work(Days   | ) 45                        |          |
| Pre Bid Meeting                 | Chandigarh  |  | 160030    |           | Meeting Place |                             |          |
| Address                         | NA          | Pre Bid Meeting Date   | NA        |           |               |                             |          |
|                                 |             |  |           | old Oper  | ning Place    | CSIR-CSIO, Purch<br>Section | ase      |

| Critical Dates   |                      |  | Section                                      |
|--|----------------------|--|--|
| the state of the s |                      |  |  |
| Publish Date   | 04-Jun-2021 10:40 AM | Pid O  |  |
| Document Download / Sale Start<br>Date   | 04-Jun-2021 10:40 AM | Bid Opening Date  Document Download / Sale End | 30-Jun-2021 03:30 PM<br>29-Jun-2021 03:00 PM |
|  |                      |  |  |
| Bid Submission Start Date  | 04-Jun-2021 10:40 AM | Clarification End Date                         |  |
|  | 04-Jun-2021 10:40 AM |  |  |
| Tender Documents   |                      | Bid Submission End Date                        | 29-Jun-2021 03:00 PM                         |

| Tender Do       | cume | ents               |                      | ission End Date                 | 29-Jun-2021 03:00 PM     |
|-----------------|------|--------------------|----------------------|---------------------------------|--------------------------|
| NIT<br>Document | S.No | Document Name      | Description          | Document Ci                     |                          |
|                 | 1    | Tendernotice_1.pdf |                      | Data Acquisition Card details a | Document Size<br>(in KB) |
| Work Item       |      |                    |                      |                                 | 1705.2                   |
|                 |      | Document Type      | Document Name        | Description                     | Document Size            |
|                 | 1    | Tender Documents   | NIT3(36)2020-Pur.pdf |                                 | (in KB)                  |
|                 |      |                    |                      | Procurement of Data             | 1705.2                   |

| Acquisi | tion Card details as per |  |
|---------|--------------------------|--|
| Tender  | Document                 |  |

| <b>Tender Inviting Authority</b> |
|----------------------------------|
|----------------------------------|

| Name    | Stores and Purchase Officer                |
|---------|--|
| Address | The Director CSIR-CSIO Setor-30 Chandigarh |

### Tender Creator Details

| ctalls                  |                                |
|-------------------------|--------------------------------|
| Satya Prakash Prabhakar |                                |
| SPO                     |                                |
| 04-Jun-2021 10:19 AM    |                                |
|                         | Satya Prakash Prabhakar<br>SPO |

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

| निविदा संख्या / Tender<br>No.   | CSIO/3(36)/202 <b>P</b> Pur | दिनांक / Issue Date:  | June 03, 2021           |
|---|-----------------------------|---|-------------------------|
| निविदा प्राप्ति का अंतिम<br>समय एवं दिनांक / Date<br>& time of receipt of<br>tender | 29.062021 3.00 P.M. तक।     | निविदा खोलने का समय एंव<br>दिनांक / Date & time of<br>opening of Tender | 30.06.2021 at 3.30 P.M. |

#### **E-PUBLISH**

महोदय,

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

We are interested to purchase the below given items/attached items. Kindly send your sealed Tender/Quotation/Proforma Invoice as per requirement. Please refer all the terms & conditions overleaf before submission of tender. The sealed envelope containing your quotation superscribed with our reference number and addressed to Director, CSIO should reach this office with the period as mentioned above. Tenders/quotation received late will not be considered at all. Tenders/quotation will be opened in the presence of suppliers's representative who wish to present themselves at that time

| S.<br>No. | Item Description                                      | Qty | BD*<br>(SB/TB) | EMD |
|-----------|---|-----|----------------|-----|
| 1.        | Data Acquisition Card details specifications enclosed | One | Single Bid     | Nil |
| 1 \ D.    |   |     |                |     |

1) Provide Order Copies for supply of similar item to other Govt. Organisations, if any.

2) Please quote alongwith Proprietary Certificate

3) 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.

Please carefully refer all the Terms & conditions (attached), before submission of Tender to avoid rejection. The offer received without mentioning the terms &conditions i.e validity of offer, deliver\_period, payment terms, warranty, submission of Performance Bank Gurantee etc, will be not considered and summarily rejected.

Tender has been e-published on www.eprocure.gov.in

Yours faithfully

(S.P.Prabhkar)

Stores & Purchase Officer

Website: www.csio.res.in E.Mail: cosp@csio.res.in, spo@csio.res.in Phone: 91-172-2652651, Telefax: 91-172-2652651

| Technical Specifica                       | tions of Data Acquisition card   |
|---|--|
| Types                                     | Reconfigurable FPGA, OEM version,  Multifunction Reconfigurable I/O Device |
| FPGA type                                 | Kintex-7 70T or better   |
| Timebase                                  | 40 MHz, 80 MHz, 120 MHz, 160 MHz, or200 MHz                                |
| Timebase accuracy                         | onboard clock ±100 ppm   |
| USB compatibility                         | USB 2.0 Hi-Speed or USB 3  |
| Analog Input                              |  |
| Number of analog input channels           | 8 minimum  |
| Resolution                                | 16 bits or better  |
| Maximum sampling rate                     | 1 MS/s (per channel) or better   |
| Input signal range±1 V, ±2 V, ±5 V, ±10 V | Input signal range±1 V, ±2 V, ±5 V, ±10 V                                  |
| (software-selectable)                     | (software-selectable)  |
| Input modes                               | DIFF, NRSE, RSE (software-selectable)                                      |
| Analog OUTPUT:                            |  |
| Number of analog output channels          | 8 minimum  |
| Resolution                                | 16 bits or better  |
| Maximum update rate                       | 1 MS/s or better   |
| Range                                     | ±10 V  |
| Digital I/O                               |  |
| Number of analog digital channels         | 32 minimum   |
| Maximum Frequency                         | 10 MHz   |



#### **TERMS & CONDITIONS**

- 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. Ensure to provide the required documents to avoid rejection.
- The rates should be on FOR.CSIO, Chandigarh (Central Stores) basis for indigenous items. Where there is no mention of (a) packing, forwarding, freight, insurance changes, taxes etc. such offer shall be rejected as incomplete. Clearly mention these charges to avoid rejection. Gross weight of the consignment may be mentioned in the Quotation/Tender/Proforma to decide the mode of dispatch. Our GST No. is 04AAATC2716R1ZN
- 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.xe.com.
- The Bidder is expected to examine all instructions, forms, terms, and specifications in the bidding documents. Failure to furnish (c) all information required by the bidding documents or submission of a bid not substantially responsive to the bidding documents in every respect will be at the Bidder's risk and may result in rejection of its bid. Our Pan No. PANCSIR AAATC2716R, IEC 0588137685
- 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. It may kindly be noted that your bid should (A) be in single part. (single part/two part bidding)(retain one only) Accompany Bid Security(EMD)/5F (Annexure) of (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 IFC Code 01443 (Attach the proof of 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 EMD will be returned with the approval of the Sr.Most Officer of the Purchase when the bidding process is complete. 3.
- On the event of award of Contract in your favour, you need to submit a Performance Bank Guarantee valid for a period of 60 days 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
- The acceptance of the quotation will rest with the competent authority of Central Scientific Instruments Organisation, Sector-5. 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.
- The bidder must submit the applicable Price Schedule Form as Annexed to the tender document available on the website.
- Complete specification with manufacturer's name and address should be given while quoting. Literature/Pamphlets should also 8. be enclosed wherever applicable to avoid rejection. 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
- In cases of quoting on behalf of their foreign manufacturers, Indian Manufacturer, one agent/dealer/stockist cannot represent two manufacturers or quote on their behalf in a particular tender enquiry. One manufacturer can also authorize only one agent/dealer. 1. The foreign manufacturer directly or through one Indian agent on his behalf; or

  - 2. Indian/foreign agent/dealer on behalf of only one principal.
- 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 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/Indian

manufacturer, their offers may not be considered. <u>If the offer is submitted by the Authorised Dealer/Agent/Distributors, it should be alongwith Authorisation Certificate, failing which the offer will be</u> ignored/rejected. The offer submitted through authorisation on behalf of the principal, the terms & conditions settled by the Agent/dealer with buyer will be binding on their principal. Bidder who does not manufacture the goods it offers to supply shall submit Manufacturers' Authorization Form (MAF) using the form specified in the bidding document to demonstrate that it has been duly authorized by the manufacturer of the goods to quote and/or supply the goods, failing

- Taxes as are applicable should be indicated clearly failing which the offer shall not be considered and rejected. This lab/Instt is 12. 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 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. those mentioned clearly in the quotation will be paid No other charges than 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
- Liquidated Damages Clause for delays: The applicable rate is 0.5% per week and maximum deduction is 10% of the contract price. 16. 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 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.
- Warranty Period: Please mention the warranty period of equipment, which should be from the date of satisfactory installation. The offer 18. received for lesser warranty, as asked for in the tender, will be rejected/ignored. 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 19
- Terms of Payment: 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. Other mode of payment may be decided by the by the Committee with the approval of the Director. For Foreign Currency order: Letter of Credit, wire transfer within 30 days on satisfactory receipt and installation of the materials. Should furnish your PAN & GST Number in your quotation & on Invoice. TDS would be recovered as per rules. Reasonability of Prices/Fall Clause
- 20.
- Quote best minimum prices applicable for a CSIO, 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 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. 21.
- 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 22.
- MSME benefits will be given to the eligible supplier as per the Govt. guidelines subject to submission of proper document as per policy or
- Code of Integrity has to be maintained by Bidders/Suppliers/Contractors by maintaining highest standards of ethics in the Procurement process 23. and prohibits corrupt practice/Fraudulent practice/Anti- Competitive practice / Coercive Practice/ Conflict of Interest and Obstructive practice either directly or indicrectly during the process of contract. 24. 25.
- Tender conditions (printed on the reverse), if any, or otherwise sent along with the tender shall not be binding on us.
- Above instructions & our standard terms & conditions must be complied failing which your offer may be liable for rejection.
- 26. 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
  - The eligibility of the supplier is restricted to Indian Suppliers or there is no restriction on the eligibility of the suppliers. (retain any one
- 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 28th May, 2018 or by the competent Ministries/Departments in pursuance of
- '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
- Director, CSIR-CSIO, Chandigarh reserves the right to reject all or even the lowest quotation without assigning any reason. All disputes shall 27. be settled in the courts of Chandigarh Jurisdiction only
- 28. 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 under the heading tenders.
- 29. If the ordered materials are covered under restricted category of EXIM policy in India. the Vendor/ Agent may intimate such information for

Yours faithfully,

For & on behalf of CSIR-CSIO