

सीईएसआईआर – केन्द्रीय वैज्ञानिक उपकरण संगठन CSIR-CENTRAL SCIENTIFIC INSTRUMENTS ORGANISATION

सैक्टर 30 सी चंडीगढ़ Sector-30C, Chandigarh 160 030 Sector - 30/C, Chandigarh - 160 030 (India)

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निविदा संख्या / Tender No.	CSIO/LPC/HCP53/2023- 24/ISens/03	दिनांक / Issue Date:	08.02.2024
निविदा प्राप्ति का अंतिम	46.02.2024	निविदा खोलने का समय एंव	46.02.2024
समय एंव दिनांक / Date &	16.02.2024 (12: 00 PM)	दिनांक / Date & time of	16.02.2024 (02:00 PM)
time of receipt of tender	(==: 30 :,	opening of Tender	(5=13-6 1 111)

Dear Sir,

निदेशक, सीएसआईओ की ओर से, हम नीचे दी गई वस्तुओं/संलग्न वस्तुओं को खरीदने के इच्छुक हैं। कृपया अपनी मुहरबंद निविदा/कोटेशन हाथ/डाक/या ई-मेल (जो लागू हो) के माध्यम से आमंत्रण निर्देश के रूप में भेजें। देर से प्राप्त होने वाली निविदाओं/उद्धरणों पर बिल्कुल भी विचार नहीं किया जाएगा।On behalf of the Director, CSIO, we are interested to purchase the below given items/attached items. Kindly send your sealed Tender/Quotation by hand/post/or through E-mail kumarmukesh@csio.res.in, ssarkar@csio.in & hemant.ajal@csio.res.in (which is applicable). Tenders/quotation received late will not be considered at all.

Sr.	Name of Item	Qty	Single/Two	EMD applicable
No.	(Additional details, if any, attached)		bid system more than	
1	D GOMM 11 4 CD DAM 10 CD DOM WIEL	0.5	6: 1 5:1	Rs.2.50 lakh
1.	Rpi SOM Module: 4 GB RAM, 16 GB ROM, WIFI	05	Single Bid	Submit Annexure
2.	Rpi SOM Module: 2 GB RAM, 32 GB ROM, WIFI	10		5F
3.	Resistor Kit, 144 Values each /16260 pieces 1206	01 set		
	size, 10hm to 10Mohm, Tolerance: ± 1%, 250mW			
4.	Multilayer Ceramic Capacitor Kit, 1206 / 1210 /	01 set		
	1812 Sizes 1nF to 100μF			
5.	38 Pins NodeMCU-32S-ESP32 Development Board	120		
	– IPEX Version, V- 1.3			
6.	1.14" LCD Display with ESP32 WiFi and Bluetooth	20		
	Development Board			
7.	830 mA, AC/DC 12v 10w: PCB mounted, sealed	100		
	module,			
8.	RTD Temperature Detector Module for PT100-	90		
	PT1000: 2/3 wire with SPI interface			
9.	2.54mm 1×40 Pin Female Single Row Header Strip	50		
	(Pack of 10)			
10.	LTR390 UV Light Sensor – STEMMA QT/Qwiic	20		
11.	AM2305 digital temperature and humidity sensor	20		
	module: Dimension(mm):150 X 80 X 40,			
	Temperature range: -40~80°C, accuracy:			

12.	Ambient Light Sensor Breakout – TEMT6000	25	
	Notes:		
	The lowest firm will be chosen on the basis of		
	total of prices. Not individual components prices		
	will be compared and ordered.		
	Maximum delivery period will be within 2-3		
	weeks from date of PO.		
	Please attached the datasheets for S. No. 5, 6,7, 8,		
	11 & 12. In case of non-attachment of datasheet,		
	the bid may not be accepted.		

Note: Please carefully refer attached terms & conditions 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 etc and the enclosed Formats/Annexures will not be considered and summarily rejected. Submit the tender through Email or under the sealed Cover & shall be superscribed with NIT of Local Purchase Committee, LPC NIT no., Due date, Date of opening and addressed to the Director, CSIR-Central Scientific Instruments Organisation, Sector- 30 C, Chandigarh-160030 and also mentioned-Kind Attention Dr. Mukesh Kumar, Sr.Scientist, ISenS, CSIR-CSIO.

Prospective bidders are requested to registered themselves at www.eprocure.gov.in for our E-Tender information/requirement. Bidders may also upload their product on GeM portal.

Yours faithfully

(Dr. Mukesh Kumar, Sr. Scientist) For & on behalf of CSIR-CSIO

Website: www.csio.res.in E.Mail: kumarmukesh@csio.res.in Phone: 9042495673

TERMS & CONDITIONS

- The quotation/tender must be submitted as per tendered specifications, terms & conditions 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, different Format/Annexure under CSIR Manual on
 Procurement of Goods 2019. Ensure to provide the required documents to avoid rejection.
- 2. The rates should be on FOR, CSIO, Chandigarh (Central Stores) basis for indigenous items. Where there is no mention of packing, forwarding, freight, insurance changes, taxes, **delivery period normally 90 days** or as specified in the tender documents etc. such offers shall be treated as unresponsive and will be rejected.
- 3. Taxes: CSIR-CSIO is registered with Dept. of Scientific & Industrial Research, Govt. of India, 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. Hence concessional GST & IGST for Goods, if any, is applicable and should be shown separately. No other charges than those mentioned clearly in the quotation will be paid. Please carefully refer the provisions for taxes before submitting your offer.
- 4. The Bidder is expected to examine all instructions, forms, terms, and specifications in the bidding documents. Failure to furnish all information required in 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. Our GST No. is 04AAATC2716R1ZN. Supplier Should furnish PAN & GST Number in their quotation & on Invoice also. TDS would be recovered as per Govt rules.
- 6. Performance Security On the event of award of purchase order in your favour, you need to submit a Performance Bank Guarantee (PBG) valid for a period of 60 days beyond the Warranty period of One Year (Retain only, if applicable). In case of all capital items (equipment, machine etc) costing above 2.5 lakh rupees, the successful bidder will have to submit PBG (@3% of total value) within 21 days from the date of issuing purchase order. PBG order is applicable up to 31.03.2024 after that it will be 5 to 10 percent as per tender terms
- 7. The sealed tenders where applicable should be submitted. Cover shall be superscribed with <u>NIT of Local Purchase Committee</u>, <u>LPC NIT no.</u>, <u>Due date</u>, <u>Date of opening</u> and addressed to the <u>Director</u>, <u>CSIR-Central Scientific Instruments Organisation</u>, <u>Sector-30 C</u>, <u>Chandigarh-160030</u> and also mentioned- <u>Kind Attention</u> <u>Dr. Mukesh Kumar</u>, <u>Sr. Scientist</u>, <u>iSenS</u>, <u>CSIR-CSIO_</u>.
- 8. The acceptance of the tender/quotation will rest with the competent authority of <u>Central Scientific Instruments Organisation</u>, <u>Sector-30</u>, <u>Chandigarh</u> 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.
- 9. The bidder may submit the applicable Price in Price Schedule Form. For reference as our complete tender document available on the website with all Annexures.
- 10. Complete specification with manufacturer's name and address should be given while quoting. Literature/Pamphlets should also be enclosed wherever applicable to avoid rejection.

- 11. Bidder who does not manufacture the goods it offers to supply shall submit Manufacturers' Authorization Form (MAF) where applicable 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 which offer will not be considered/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.
- 12. The mode of dispatch/transportation of the items must be by Road/Rail/Air only. (Retain one only).
- 13. 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.
- 14. <u>Delivery period</u> 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 failing which Liquidated Damages Clause will be applicable for delays: The applicable rate is 0.5% per week and maximum deduction is 10% of the contract price. 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.
- 15. Warranty Period: 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. 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.
- 16. **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 or after installation where applicable. 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. **Supplier should furnish PAN & GST Number in Invoice. TDS would be recovered as per rules**.

17. Reasonability of Prices/Fall Clause

- i) Quote best minimum prices applicable for CSIR-CSIO, a 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 at least two recently supplied orders of the last two years received from other Government Organisation along with details of such supply orders preferably in India for the same or similar goods may be submitted with the offer. Reasons of price difference of the supply order to other Government Organisation/Universities & those quoted to us, if any, may be submitted. The bidder must give details of identical or similar equipment, if any, supplied to any CSIR lab during the last three years along with the final price paid and Performance certificate from them.
- 18. 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
- 19. 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.
- 20. 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. If the ordered materials are covered under restricted category of EXIM policy in India, the vendor/agent may intimate such information for obtaining necessary licence in India
- 21. Tender conditions (printed on the reverse), if any, or otherwise sent along with the tender shall not be binding on us.

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 Udyog Adhar Udyog Memorandum in respective category. As per Govt. of India procurement policies (under Make in India (MII).

A copy of self - certification about the products offered in this tender meets local content requirement for Class-I Local supplier (local content equal to or more than 50%) or Class-II Local supplier (local content more than 20% but less than 50%) as per Make in India Policy No. P-45021/2/2017-PP(BE-II) dt-16/09/2020, should be attached with bid. The details of the location(s) at which the local value addition is made should also be mentioned in the self-certification. Exemption will be given as per the policy of Govt of India. Beyond the exemption limit, Non-local supplier will not participate in any tender, their bid will be rejected. Whenever Govt will issue any amendment in this policy, the same will be applicable accordingly.

- 23. A copy of certificate regarding **Restrictions on procurement from a bidder of a country which shares a Land Border with India** wherein if any bidder from a country which shares a land border with India will be eligible to bid in any procurement whether of goods, services or work only if the bidder registered with the competent authority, should be attached with bid.
- 24. Above instructions & our standard terms & conditions must be complied failing which your offer may be liable for rejection.
- 25. The Director, CSIR-CSIO, Chandigarh reserves the right to reject all or even the lowest quotation without assigning any reason. All disputes shall be settled in the courts of <u>Chandigarh Jurisdiction</u> only

Yours faithfully,

(Dr. Mukesh Kumar, Sr. Scientist) For & on behalf of CSIR-CSIO

Format for Acceptance of Terms & Conditions of Tender, Code of Integrity & Conflict of Interest & Reasonability of Price (TO BE FURNISHED ON BIDDER'S LETTER HEAD)

To	Date:
(Name & a	address of the Purchaser)
Subject: Reasonal	Acceptance of Terms & Conditions of Tender, Code of Integrity & Conflict of Interest & pility of Price
Tender Re	eference No
Dear Sir,	
procu is no herel (Whe	eptance of Terms & Conditions of Tender- "I have read the clause regarding restrictions on urement from a bidder of a country which shares a land border with India; I certify that this bidder to from a country or, if from such a country, has been registered with the Competent Authority, I by certify that this bidder fulfills all requirement in this regard and is eligible to be considered. The applicable, evidence of valid registration by the Competent Authority shall be attached.)" or to D.O.F. No.6/18/2019-PPD Dated, 28 July, 2020)
of I trans three unde (a) (b)	e of Integrity & Conflict of Interest - I/We hereby declare that we shall abide by the Code Integrity for Public Procurement and have no conflict of interest. The details of previous gressions of the code of integrity, if any, with any entity in any country during the last years or of being debarred by any other Procuring Entity are as r: Indertake that we shall be liable for any punitive action in case of transgression/contravention of this
	(Refer para 3.2.1 & 5.1.2 (ix)(m) of the CSIR Manual)
This lesse	EReasonability Certificate is to certify that the prices quoted are best and minimum and we have not quoted the same on or rates than those being offered to CSIR-CSIO to any customer nor we will do till the validity of or execution of Purchase Order
	Yours faithfully,
	(Signature & Name of the Authorized Signatory with Company Seal)

Format for Self-Certification by the Bidder for Local Content (Refer to Order No. P-45021/2/2017-PP (BE-II) dated 16 September 2020)
(On the Letter Head of the Bidder)

To				Date	
(Name &	address of the Purchase	er)			
S. No.	Name of Item	Percentage of Local Content	Location at which Value Addition is made	Status of the bidder, whether, Local Supplier-I / Local Supplier-II or Non-Local Supplier.	
2017 as rohttp://dipp (As per C) Department fall under A) I is B) I is	evised from time to time and a cov.in. MM No. P-45021/102/201 ent of Promotion of Industrate category of Non-Low We certify that I / we come a company to the covere that I / we come than 20% but less Tick from A or B which	9-BE-II-Part (2) (E-503 stry and Internal Trade, cal Suppler). Class-I & ome under Class-I Loc than 50%. ome under Class-II Loc s than 50%.	ite of the Departmer 10) dt March 4, 20 Government of In Class-II Supplier cal Supplier Cate OR cal Supplier Cate	curement (Preference to Make in antifor Promotion of Industry and Interpretation of Industry and Indus	ernalTradeat ent Section, products will ocal content ocal content
please).			/0 and va	(mention th	•
false state	ereby certify that the abound the control of the co	disqualify / debar me fr		pest of my knowledge. I unders	stand that a
Signature (Name of Company	the Authorized Signator	ry)			

Bid-Security (EMD) Declaration Form (Applicable for the tender cost more than Rs. 2.50 lakh) (Refer para 5.1.2 (ix)(d) & 6.1.1 (02) of the CSIR Manual)

Date:		Bid No
To: (Insert complete name and add	dress of the purchaser)	
I/We. The undersigned, declar	e that:	
I/We understand that, according	ig to your conditions, bids mus	st be supported by a Bid Securing Declaration.
	/We are in a breach of a	ny contract with you for a period of one year from the any obligation under the bid conditions, because
I/We		
(a) have withdrawn/modifie bid validity specified in the		ates from the tender, my/our Bid during the period of
	ct, if required, or (ii) fail or refus	he purchaser during the period of bid validity (i) fail or se to furnish the Performance Security, in accordance
	ipt of your notification of the n	to be valid if I am/we are not the successful Bidder, name of the successful Bidder; or (ii) thirty days after
Signed: (insert signature of pe of person signing the Bid Secu		ity are shown) in the capacity of (insert legal capacity
Name: (insert complete name	of person signing he Bid Secu	uring Declaration)
Duly authorized to sign the bid	for an on behalf of: (insert co	mplete name of Bidder)
Dated on day	of (ins	sert date of signing)
Corporate Seal (where approp	riate)	
(Note: In case of a Joint Venture that submits the bid)	ure, the Bid Securing Declara	ation must be in the name of all partners to the Joint

MANUFACTURERS' AUTHORIZATION FORM

(The Bidder shall require the Manufacturer to fill in this Form in accordance with the instructions indicated. This letter of authorization should be on the letter head of the Manufacturer and should be signed by a person with the proper authority to sign documents that are binding on the Manufacturer.)

Date: (insert date (as day, month and year) of Bid submission) Tender No: (insert number from Invitation for Bids) To (insert complete name and address of Purchaser) WHEREAS We (insert complete name of Manufacturer), who are official manufacturers of (Insert category of goods manufactured), having factories at (insert full address of Manufacturer's factories), do hereby authorize (insert complete name of Bidder) to submit a bid the purpose of which is to provide the Goods, manufactured by us (insert the category of Goods), and to subsequently negotiate to sign the Contract. We hereby confirm that we shall be solely and fully responsible in case of discrepancy with regard to quality, quantity, Packages or defects at the time of supply/usage. In such cases we shall provide free replacement immediately. Signed (insert signature(s) of authorized representative(s) of the Manufacturer) Name: (insert complete name(s) of authorized representative(s) of the Manufacturer) Title (insert Title) Duly authorized to sign this Authorization on behalf of: (insert complete name of Bidder) Dated on.......day of, [Insert date of signing]