

www.cift.res.in
Phone: 0484-2412300
Fax: 0091 -484-2668212

E.Mail: cift@ciftmail.org
ciftpurchase@gmail.com



केन्द्रीय मात्स्यकी प्रौद्योगिकी संस्थान
CENTRAL INSTITUTE OF FISHERIES TECHNOLOGY
(भारतीय कृषि अनुसन्धान परिषद)
(INDIAN COUNCIL OF AGRICULTURAL RESEARCH)
विल्लिंगडन आइलैंड, मत्स्यपुरी पी. ओ., कोच्चिन-682 029
WILLINGDON ISLAND, MATSYAPURI P.O., COCHIN-682 029



**TENDER FOR THE SUPPLY OF
BIOSAFETY CABINET CLASS II A2
FOR CIFT, KOCHI**

Tender Enquiry No.: **F.No. 6-3/2019-Purchase(DBT-AMR)**

([click here to view the tender in CPP Portal](#))

email: ciftpurchase@gmail.com

website: www.cift.res.in
www.eprocure.gov.in

Tel: 0484 – 2412397 / 2412345

INDEX

S. No.	Description	Page No.
1	Notice inviting tender	3
2	Instructions to tenderers	4-5
3	General Terms & Conditions	6-8
4	Specification of the Equipment/Goods (Annexure I)	9
5	Online Bid submission details	10

www.cift.res.in
Phone: 0484-2412300
Fax: 0091 -484-2668212

E.Mail: cift@ciftmail.org
ciftpurchase@gmail.com



केन्द्रीय मात्स्यकी प्रौद्योगिकी संस्थान
CENTRAL INSTITUTE OF FISHERIES TECHNOLOGY
(भारतीय कृषि अनुसन्धान परिषद)
(INDIAN COUNCIL OF AGRICULTURAL RESEARCH)
विल्लिंगडन आइलैंड, मत्स्यपुरी पी. ओ., कोच्चिन-682 029
WILLINGDON ISLAND, MATSYAPURI P.O., COCHIN-682 029



NOTICE INVITING TENDER

CIFT invites e-tenders for the supply of Biosafety Cabinet Class II A2 through the website www.eprocure.gov.in under two bid system from reputed manufacturers / suppliers.

Tender Enquiry No. : F.No.6-3/2019-Purchase (DBT-AMR)	
Published Date	21.02.2019 – 1600 hrs
EMD Submission end date	15.03.2019 – 1100 hrs
Bid submission start date	21.02.2019 – 1615 hrs
Bid submission end date	15.03.2019 – 1130 hrs
Technical bid opening date	16.03.2019 – 1130 hrs

IMPORTANT NOTES:-

1. Tender Documents can be downloaded from CIFT website www.cift.res.in or from the Central Public Procurement Portal www.eprocure.gov.in. Bidders should enroll / register in the e-procurement module of Central Public Procurement Portal through the website : www.eprocure.gov.in for participating in the bidding process. Bidders should also possess a valid DSC for online submission of bids.
2. Bids received on e-tendering portal only will be considered. Bids in any other form sent through sealed cover/email/post/fax etc. will be rejected.
3. CIFT reserves the right to accept / reject any or all the tenders in part /full without assigning any reason thereof.
4. CIFT will not be responsible for any delay in enrollment /registration as bidder or submitting /uploading the offer on e-tender portal. Hence, bidders are advised to register in e-tendering website www.eprocure.gov.in and enroll their Digital Signature Certificate and upload their quotation well in advance.
5. Any change / corrigendum/ extension of opening date in respect of this tender shall be issued through websites only and no press notification will be issued in this regard. Bidders are therefore requested to regularly visit our website for updates.

(P. Krishna Kumar)
Asst. Admn. Officer (P)
FOR DIRECTOR

Place: Kochi
Date:21.02.2019



केन्द्रीय मात्स्यकी प्रौद्योगिकी संस्थान
CENTRAL INSTITUTE OF FISHERIES TECHNOLOGY
(भारतीय कृषि अनुसन्धान परिषद)
(INDIAN COUNCIL OF AGRICULTURAL RESEARCH)
विल्लिंगडन आइलैंड, मत्स्यपुरी पी. ओ., कोच्चिन-682 029
WILLINGDON ISLAND, MATSYAPURI P.O., COCHIN-682 029



INSTRUCTIONS TO THE TENDERERS

The tender shall be submitted in accordance with these instructions and any tender not confirming to the instructions as under is liable to be rejected. These instructions shall form the part of the tender and the contract.

1. For Online Bid Submission, as per the directives of Department of Expenditure, this tender document has been published on the Central Public Procurement Portal ([URL:http://eprocure.gov.in/eprocure/app](http://eprocure.gov.in/eprocure/app)). The bidders are required to submit soft copies of their bids electronically on the CPP Portal, using valid Digital Signature Certificates.

More information useful for submitting the online bids on the CPP Portal is available at www.eprocure.gov.in/eprocure/app

For Registration

2. Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal ([URL:http://eprocure.gov.in/eprocure/app](http://eprocure.gov.in/eprocure/app)) by clicking on the link (Online Bidder enrollment). Enrolment on the CPP Portal is free of charge.
3. Foreign Bidders have to refer "[DSC details for foreign Bidders](#)"(← click here to view) for Digital signature Certificates requirements which comes under Download Tab of the website www.eprocure.gov.in and the remaining part is same as above and below.
4. The intending Tenderer, in case of Prime Equipment Manufacturers shall upload a self-declaration on their letter-head as PDF file in Cover-I of e-tender, along with the tender documents, confirming that they are regularly manufacturing, supplying, installing, testing & commissioning of the similar equipment for the last 2 years.
5. The intending Tenderer, in case of Authorized Distributor/ Authorized Dealer shall possess valid authorized Distributorship /Dealership license from Original Equipment Manufacturers. The tenderer shall enclose the copy of the same as PDF file in Cover-I of the e-tender while submitting the tender.
6. The equipment shall be in compliance with the specifications mentioned in Annexure - I of the tender and shall be of the latest technology, best quality and high standards.
7. Any optional accessories / tooling, besides the standard equipment recommended for the better performance of the equipment, if offered, be provided with their full technical details including their use and advantage in a separate sheet with the tender documents. Minimum three years warranty has to be provided for the equipment.

8. No extra payment shall be paid on account of any discrepancy in nomenclature of items.
9. While submitting the tender, if any of the prescribed conditions are not fulfilled or are incomplete in any form, the tender is liable to be rejected. If any tenderer stipulates any condition of his own, such conditional tender is liable to be rejected.
10. Director, CIFT, reserves the right to reject any tender/bid wholly or partly without assigning any reason.
11. The Technical Committee constituted by the Director, CIFT shall have the right to verify the particulars furnished by the bidder independently.
12. Tenderer shall take into account all costs including installation, commissioning, cartage etc. for giving delivery of material at site i.e. CIFT, Cochin before quoting the rates. In this regard no claim for any extra payment for any reason shall be entertained.
13. The item should be delivered at CIFT, Cochin and the supplier shall be responsible for any damage during the transit of goods.
14. All the tender documents & price bid to be uploaded as per this tender are to be digitally signed by the bidder.
15. All the communications with respect to the tender shall be addressed to:

**The Director,
Central Institute of Fisheries Technology,
Willingdon Island, Matsyapuri P.O.
Cochin – 682029.**



केन्द्रीय मात्स्यकी प्रौद्योगिकी संस्थान
CENTRAL INSTITUTE OF FISHERIES TECHNOLOGY
(भारतीय कृषि अनुसन्धान परिषद)
(INDIAN COUNCIL OF AGRICULTURAL RESEARCH)
विल्लिंगडन आइलैंड, मत्स्यपुरी पी. ओ., कोच्चिन-682 029
WILLINGDON ISLAND, MATSYAPURI P.O., COCHIN-682 029



GENERAL TERMS & CONDITIONS

1. Name of the Item : Biosafety Cabinet Class II A2
2. Quantity : 1 No.
3. Only bids received on CPP Portal will be considered for opening. Bids in any physical form sent through fax/email/courier/post/ delivered personally will not be considered.
4. Bidder should log into the site well in advance for bid submission so that the bid is uploaded in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to other issues.
5. The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.
6. The rates quoted should be for delivery and installation at CIFT, Cochin. The tender shall be valid for a period of 90 days from the date of opening of the tender. **If taxes, duties or any other charges over and above the rate quoted are payable by the purchaser actuals/percentage of such taxes/duties/charges should be clearly indicated. Please note that this Institute is entitled to concessional Customs duty, exempted from payment of excise duty as applicable to Educational/Research Institutions/Laboratories etc. against declaration form.**
7. For Goods imported from abroad the bid should be in FOB basis. Bidder can quote in INR, USD, JPY, EUR, GBP, CHF, CAD & AUD
8. Name & address of the Indian agent with authorization letter from the Principal Manufacturer and agency commission, if any, may be specifically mentioned in the quotations in the case of foreign procurements. Indian Agency Commission wherever applicable, will be paid in INR only.
9. An Agent can represent only one firm in a tender and an PEM cannot submit more than one offer against a tender through different sole selling agents or one directly and another through sole selling agent. In such cases, all the offers will be rejected
10. Unless otherwise specifically agreed to by the purchaser and the supplier and incorporated in the contract, the applicable rules & regulations for transportation of the goods from foreign countries will be as per the contemporary version of the International Commercial Terms (Incoterms).
11. The equipments offered shall confirm to the specifications as given in Annexure -I/supply order and shall be guaranteed against defective design, defective quality material supplied, manufacturing

defects etc., for a minimum period of **3 years** from the date of supply/installation. Documents supporting the technical specification of the quoted goods may be uploaded in Cover - I in the PDF format.

12. The Tenderer shall upload PDF format copy of GST Registration, Income Tax PAN, in Cover - I of the e-tender.
13. **Bid Security:**
 - a. The units registered with Micro Small Enterprises(MSEs) as defined in MSE Procurement Policy issued by Dept. of Micro, Small and Medium Enterprises(MSME) or are registered with the Central Purchase Organization or the concerned Ministry or Department or Startups as recognized by Department of Industrial Policy & Promotion (DIPP) shall be exempted from the payment of Bid Security (Earnest Money Deposit) as defined under Rule 170(i) of General Financial Rules (GFR), 2017. In such case, copy of the certificate showing registration with the above mentioned institutions to be uploaded in Cover - I of the e-tender in PDF format.
 - b. In case the unit is not covered as above, it shall submit the offer along with the **Bid Security(EMD) for Rs. 7,000/- (Rupees seven thousand only)**
 - c. The Bid Security of Rs.7,000/- (Rupees seven thousand only) can be submitted in the form of Demand Draft /Bankers cheque in favour of "ICAR Unit CIFT, Cochin" payable at State Bank of India, Willingdon Island Cochin-682 009 or **Bank Guarantee** (←click here to download the BG Format) in the prescribed format, valid for 45 days beyond the validity of bid. The Bid security is to be submitted to this office **on or before 15.03.2019.** Name of the Bidder/Firm, Tender and Tender reference number has to be furnished behind the Bid Security DD/Bankers cheque. The scanned copy of Bid Security by way of Demand Draft/Bankers Cheque /BG in PDF form should be included in Cover –I of the E-tender. The offers without Bid Security will be rejected.
 - d. The Bid Security will be returned to the unsuccessful bidders after the orders are placed with the successful bidder.
 - e. The Bid Security will be forfeited if the bidder fails to accept the order based on his/her offer (bid) or fail to supply the items.
14. **Performance Security:** The successful Firm/Party is required to remit a performance security amounting to 5% of the cost of the item/equipment in the form of Demand Draft /Bankers cheques drawn in favour of "ICAR Unit CIFT, Cochin" payable at State Bank of India, Willingdon Island Cochin-682003 or Bank Guarantee from a commercial Bank as directed by this office. The performance security to be remitted within 10 days from the formal intimation. If the bidder fails to remit the Performance Security the Bid security will be forfeited and the acceptance of the tender will be withdrawn and no further correspondence in this regard will be entertained.
15. Full specification of the article quoted for shall be uploaded in the e-tender in PDF form along with illustrated pamphlets, drawings etc., where available, in Cover – 1.
16. Payment will be made by Bank/Electronic Transfer, only after satisfactory completion of supply/installation and receipt of pre-receipted bill in triplicate. Quotations giving any other mode of payment may be avoided.
17. The Director, C.I.F.T., COCHIN-682 029 reserves the right to accept or reject any or all the quotations either in full or in part without assigning any reason in the best advantage of this Institute.

18. Proper servicing, whenever necessary, has to be provided by the supplier or their authorized agents. Availability of technical support & servicing facility locally/nationally should be submitted in pdf form in Cover-1 of the Bid.
19. AMC charges for the first five years after warranty, its terms and conditions etc. may be indicated. AMC Charges are also likely to be considered by the Competent Authority for comparison before selection.
20. Users list may also to be attached in the tender form.

Bio Safety Cabinet Class II Type A2 – Specification

1. Biosafety cabinets (6 feet and one numbers) (Class II A2)
2. Should have flow ratio of 70% recirculation and 30% exhaust
3. Designed for air flow of minimum 0.45m/s to 0.65 m/s, and maintain a minimum average inflow velocity of 100 fpm through the work area access opening
4. Biosafety cabinet should have pre-filter, supply HEPA filter and exhaust HEPA filter of H14 grade.
5. Pre-filter should be Flange type, made of Synthetic, Non-oven Polyester fibre, Washable in nature with aluminium casing and neoprene gasket with retention of 10 micron particles and efficiency of 90% minimum.
6. Supply & exhaust HEPA filter should be a Box type – Minipleat made of Ultra clean glass fibre paper-imported with aluminium casing and neoprene gasket having retention of 0.3 micron particles at efficiency of 99.97%
7. Outer cabinet should be made up of CRCA grade powder coated
8. Inside cabinet should be made of stainless single sheet.
9. Microprocessor control with digital display of airflow, UV light, alarm etc.
10. Front door should be made of UV protectant grade glass
11. Single exhaust duct or canopy with automatic blower shutter for regulating the exhausting volume during cabinet in operation.
12. The party should produce certificates for the standards during participation in the e-tender: US FED STD 209 E, ISO 14644-1, IEST- RP-CC-002-2, BSI.
13. The cleanliness level in the biosafety cabinet should be Class 100
14. Cabinet should have the illumination of above 40 watts minimum fluorescent tubes
15. Noise level in cabinets should be 65 +/- 5 db
16. Impellers should be a high performance noise abated statically and dynamically balanced
17. The party should be in a position to demonstrate the compliance with the traceable instruments for calibration
18. The party should demonstrate installation qualification, operational qualification and performance qualification after the completion of the installation
19. The company delivering the biosafety cabinet should have the service engineer or service point based at Kerala for quick and hassle free operations.
20. The party should also submit end users list with mobile number for confirming installations and proper services at Kerala.

Online Bid Submission Details

Online Bid Submission:

The Online bids (complete in all respect) must be uploaded online in Two Covers as explained below:-

<u>COVER - I</u>			
(The Technical bid to be provided as PDF file)			
S.No.	Documents	Content	File Types
1.	Technical Bid	Technical Compliance Sheet with Technical supporting documents as per specifications mentioned in Annexure - I	.PDF
2.		Copy of GST Registration, Income Tax PAN, Bid Security by way of Demand Draft /Bankers Cheque/BG	.PDF
3.		Copy of certificate for Bid Security exemption, if claiming.	.PDF
4		Self-declaration in letter head that the bidder is the Original Equipment Manufacturer, Authorized Dealership license issued from the Original Equipment Manufacturer, in case of dealers, Users list.	.PDF
5		Details of technical support and servicing facility available locally and nationally	.PDF
<u>COVER - II</u>			
S.No.	Types	Content	
1.	Financial Bid	Price bid (BOQ) to be filled in Excel format as per instructions given in price bid	.xls

All the documents and BOQ has to be digitally signed by the bidder.

(P. Krishna Kumar)
Asst. Admn. Officer (P)
For Director