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केन्द्रीय मात्स्यकी प्रौद्योगिकी संस्थान CENTRAL INSTITUTE OF FISHERIES TECHNOLOGY



(भारतीय कृषि अनुसन्धान परिषद)
(INDIAN COUNCIL OF AGRICULTURAL RESEARCH)
विल्लिगंडन आइलेंड, मत्स्यपुरी पी. बो., कोन्चिन-682 029
WILLINGDON ISLAND, MATSYAPURI P.O., COCHIN-682 029

Tender for the supply of Solar Powered Boat

Tender Enquiry No.: F.No. 24-1/2017-Purchase

(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 / 2412302

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Dated: 25.09.2017

F. No.24-1/2017-Purchase

NOTICE INVITING TENDER

The Director, Central Institute of Fisheries Technology, Kochi -29 invites e-tenders for the supply of One **Solar Powered Boat** under single bid system from the reputed manufactures/suppliers through the website www.eprocurement.gov.in.

Tender Enquiry No.	F. No. 24-1/2017-Purchase
Published Date	25.09.2017 – 1400 hrs
Bid submission start date	25.09.2017 – 1400 hrs
Bid Security submission end date	19.10.2017 – 1130 hrs
Bid submission end date	19.10.2017 – 1130 hrs
Technical bid opening date	20.10.2017 – 1130 hrs

- 1. 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.
- 2. Any defect that may occur within 12 months of the delivery of the Boat shall be rectified without any additional cost whatsoever.
- 3. Price quoted should remain fixed for a period of 90 days from the date of opening of the Tender.
- 4. Payment will be made by Electronic Transfer to the specific Bank Account of the payee. Hence Name of Bank, Branch, Account Number and IFS Code should invariably be furnished in the stamped bill for making payment.
- 5. Director, CIFT, reserves the right to reject any tender/bid wholly or partly or to cancel the Bidding processes and reject all Bids at any time prior to the award of Contract without thereby incurring any liability to the affected Bidder or Bidders or any obligation to inform the affected Bidder or Bidders of the ground for Institute's action.
- 6. Any changes/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.

Sd/-Asst. Admn. Officer (P) FOR DIRECTOR



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INSTRUCTIONS TO THE TENDERERS

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

For Online Bid Submission, as per the directives of Department of Expenditure, this
tender document has been published on the Central Public Procurement Portal
(<u>URL:http://eprocure.gov.in/eprocure/app</u>). 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 online bids on the CPP Portal may be obtained at "Bidders Manual Kit".

For Registration

- 2. Bidders are required to enroll on the e-Procurement module of the Central Public procurement Portal (<u>URL:http://eprocure.gov.in/eprocure/app</u>) by clicking on the link "<u>Online Bidder Enrolment</u>". Enrolment on the CPP Portal is free of charge.
- 3. The intending Tenderer shall upload a self-declaration on their letter-head, as PDF file along with the tender documents, confirming that they are regular in construction, supplying of the similar vessels from last 2 years.
- 4. The indenting Tenderer, in case of Authorized Dealer shall possess valid authorized Dealership license from Original Ship/Boat Manufacturers. The tenderer shall enclose the copy of the same as PDF file in e-tender while submitting the tender.
- 5. The vessel shall be in compliance to the specifications mentioned in Annexure –I of the tender and shall be of the latest technology, best quality and high standards.
- 6. Any optional Accessories/Tooling, besides the standard equipment recommended for the better performance of the vessel, if offered, be provided with their full technical details including their use and advantage in a separate sheet with the tender documents. Minimum one year warranty has to be provided for the vessel.
- 7. No extra payment shall be paid on account of any discrepancy in nomenclature of items.
- 8. 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.
- 9. Director, CIFT, reserves the right to reject any tender/bid wholly or partly or to cancel the Bidding processes and reject all Bids at any time prior to the award of Contract without thereby incurring any liability to the affected Bidder or Bidders or any obligation to inform the affected Bidder or Bidders of the ground for Institute's action.

- 10. Tenderer shall take into account all costs for giving delivery of the vessel at CIFT, Cochin before quoting the rates. In this regard no claim for any extra payment for any reason shall be entertained.
- 11. The vessel should be delivered at CIFT, Cochin and the supplier shall be responsible for dues damage during the transit of vessel.
- 12. All the tender documents & Price Bid to be uploaded as per this tender are to be digitally signed by the bidder.
- 13. All the communication with respect to the tender shall be addressed to:

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



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GENERAL TERMS & CONDITIONS

1. Name of the Item : Solar Powered Boat

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 he/she upload the bid 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 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 clearly indicated. Please note that this Institute is entitled to concessional Customs duty as applicable to Educational/Research Institutions/Laboratories etc. against DSIR Certificate.
- 7. Unless otherwise specifically agreed to by the purchaser and the supplier and incorporated in the contract, the applicable rules & regulations for transportation of the vessel from foreign countries will be as per the contemporary version of the International Commercial Terms (Incoterms).
- 8. The vessel offered shall confirm to the specifications as given in Annexure-I / supply order and shall be guaranteed against any defective design, defective quality material supplied, manufacturing defects etc., for a minimum period of **one year** from the date of supply. Documents supporting the technical specification of the vessel may be uploaded in Cover I of the e-tender.
- 9. The Tenderer shall upload PDF format copy of GST Registration, Income Tax PAN, Bank details in the e-tender.

10. 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 1 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 for ₹ 20,000/- (Rupees Twenty thousand only).

- c) The Bid Security of ₹ 20,000/- can be submitted in the form of Demand Draft/Bankers Cheque in favour of "ICAR Unit CIFT, Cochin" payable at Kochi or **Bank Guarantee** (←**click to view**) in the prescribed format, valid for 45 days beyond the validity of bid, is to be submitted to this office on or before **19.10.2017.** Name of the bidder, tender & tender reference number has to be furnished behind the Bid Security, DD/BC. The scanned copy of Bid Security by way of Demand Draft/BC/BG in PDF form should be included in Cover 1 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.
- 11. **Liquidated Damages:** If the supplier fails to deliver the vessel within the time period specified in the contract, the purchaser shall, without prejudice to its other remedies under the contract, deduct from the contract price, as liquidated damages, a sum, equivalent to 0.5% (half percent) of the cost of vessel for each week of delay or part thereof until actual delivery upto a maximum deduction of 10% (ten percent) of the cost of vessel. Once the maximum is reached, the purchaser may consider termination of the contract, if the same have not been terminated already.

Further during the above mentioned delayed period of delivery the supplier, notwithstanding any stipulation in the contract for increase in price for any ground, shall not be entitled to any increase in price and cost, whatsoever, which take place during the period of delay. But nevertheless, the purchaser shall be entitled to the benefit any decrease in price and cost on any ground during that period of delay.

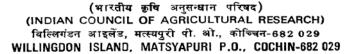
- 12. **Performance Security:** The successful Firm/Party is required to remit a performance security amounting to 5% of the cost of the item/equipment in the form of Demand Draft/Bankers Cheque drawn in favour of "ICAR Unit CIFT, Cochin" payable at Cochin or Bank Guarantee from a commercial Bank as 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.
- 13. Payment will be made by Bank/Electronic Transfer, only after satisfactory completion of supply and receipt of pre-receipted bill in triplicate. Quotations giving any other mode of payment may be avoided.
- 14. Income Tax, Service Tax etc. will be deducted at source from the bill as per rules.
- 15. Director, CIFT, reserves the right to reject any tender/bid wholly or partly or to cancel the Bidding processes and reject all Bids at any time prior to the award of Contract without thereby incurring any liability to the affected Bidder or Bidders or any obligation to inform the affected Bidder or Bidders of the ground for Institute's action.
- 16. Proper servicing, whenever necessary, has to be provided by the supplier or their authorized agents. Availability of technical support & servicing facility should be indicated.
- 17. Users list may also (similar vessels) to be attached in the tender form.

Sd/-

Asst. Administrative Officer (P)



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Specification of 6.0 M SOLAR BOAT

Length Over All	:	6.0 m
Breadth	:	1.7 to 2.0 m
Depth	:	0.50 m
Speed	:	4 knots
Material of construction		FRP marine grade
Rules	:	Design and construction as per latest KIV rules
Seating	:	For 4 persons
AMC	:	5 years
Guarantee	:	1 year from the date of delivery
Oar	:	One pair of FRP oar to be supplied along with this
		boat.

- **Solar panel:** Suitable for powering tis boat for fishing at 3-4 knots speed on reservoirs. Solar panel to be on forward deck as far as possible.
- **Engine:** The propulsion by two DC motors; one steerable.
- **Hull form:** Catamaran type hull form.
- **Battery and charge controller:** These items shall be of best quality and certified by international/national agency.
- **Lights:** Navigation lights as per KIV rules.
- **Stability:** To be tested as per KIV rules and trim and stability booklet to be provided along with this boat.
- The battery compartments are to be water proof.
- Draft marks to be made on port and starboard sides.
- ICAR-CIFT markings to be made on port and starboard sides.
- **Purpose:** For gill net and line fishing in inland and back waters. This boat shall be suitable for conduct fishing for 2 hours continuously with 4 persons onboard.
- The builder has to conduct trials in presence of the ICAR-CIFT representative and convince the speed, performance and endurance.
- Hull layout to be finalized in consultation with ICAR-CIFT.
- AMC for 5 years to be included.

Asst. Administrative Officer (P)

Online Bid Submission Details

Online Bid Submission:

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

Sl. No.	Documents	Content	File Types
1	Technical Documents	The contact details of the bidder or to whom the work to be awarded, number of days required for completion of work, any other details to be intimated is to be furnished in the Letter Head of the Bidder. Copy of GST Registration, Income Tax, PAN. Self-declaration in letter head that the bidder is regular in Manufacturing/repair/maintenance.	PDF
2	Bid Security	Copy of the Bid Security by way of DD/BC/BG or its exemption, if claiming.	PDF
3	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.

Sd/(K.B. Sabukuttan)
Asst. Admn. Officer (P)
For Director