



भारत सरकार  
Government of India  
पृथ्वी विज्ञान मंत्रालय  
Ministry of Earth Sciences  
राष्ट्रीय तटीय अनुसंधान केन्द्र (एन सी सी आर)  
NATIONAL CENTRE FOR COASTAL RESEARCH (N C C R)



**OPEN- E- TENDER ENQUIRY**  
(Through E-tendering process only)

**MoES/ICMAM-PD/ CRAM/48/2018**

Dt.02.06.2020

1.	Sealed tenders are invited for supply of various types of <b>boats/vessels</b> on <b>Rate contract basis</b> for 1 year field survey programmes of NCCR Field office Mandapam, Rameswaram as per the scope of work, specification of boats and Terms and conditions mentioned in this tender document.	
2.	Type of tender	OPEN E-TENDER (e-Tender)
3.	Tender document	Available at the <b>websites</b> : i) <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a> ii) <a href="http://www.nccr.gov.in">http://www.nccr.gov.in</a>
4.	Mode of tender	<b>SINGLE BID</b> System (i) <b>Technical bid should be submit both online and manual (along with all supportive documents) through post.</b> (ii) <b>Price bid should be quote only by online not by manual.</b>
5.	Tender submission portal	Pl. submit through the website / hard copy <b><a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a></b> <b><a href="http://www.nccr.gov.in">http://www.nccr.gov.in</a></b>
6.	Due date & time of submission of required documents offline at NCCR, Chennai	Upto 2 pm IST of 26.06.2020
7.	Due date & time of online bidding by bidders	Upto 5 pm IST of 26.06.2020
8.	time of opening of bid - online	At 5 pm IST of 29.06.2020
9.	Due date and time of opening of price bid (Part - B) online	Intimated through online
10.	Earnest Money Deposit/ Bid bond	<b>Nil</b>
11.	Performance Guarantee	Nil
12.	Address for hard copy submission	Director, NCCR, 2 <sup>nd</sup> floor , NIOT Campus, Pallikaranai, Chennai 600100
13.	Email contact	<a href="mailto:nccr@nccr.gov.in">nccr@nccr.gov.in</a>

  
**Head of Office**

## I. SCOPE OF WORK

For field survey activities for Coral Reef Survey monitoring and restoration activities in Gulf of Mannar 21 Islands from Rameswaram to Tuticorin coast. And watch keeping work for Water Quality Data Buoy mooring system in Gulf of Mannar, Mandapam group of Islands. Boat will be hired on rate contract basis. Hence sealed tenders are invited from the boat suppliers for hiring charges on rate contract basis.

The boat suppliers are required to ensure the supply of the specific type of boats as and when required for a period of Two year. The approximate number of days for the hiring of boat usually varies from days to weeks to a maximum of 40 days during each field survey. Hence boat hiring contract will be offered to boat supplier firms initially for a period of Two year and on satisfactory performance, the contract will be extended further.

The bidders are requested to submit the price quote for type of boat (Type C) as per the specifications and terms and conditions Mentioned in this tender document.

### 1. SPECIFICATION OF BOAT FOR CORAL REEF MONITORING AND RESTORATION ACTIVITIES IN GULF OF MANNAR ISLANDS.

Sl. No.	Description of work	Type of boat required	Minimum no. of boats	Remarks
1.	Coral reef survey and restoration activities in Gulf of Mannar, Mandapam group of Islands.	<b>Type C:</b> <b>beach landing boat with OBM Engine FRP only.</b> <b>size:</b> 18 to 21 feet <b>speed:</b> Minimum 6knots. Boat registered with Fishery Department of Mandapam / Pamban and Vedalai village.	1	

Description	NCCR requirement
Classification/Registration	Valid certificates : Registered with statutory body and all certificates required ensuring safe maneuvering in the open sea.
Hull	<b>OBM Engine FRP only</b>
Size	18 to 21 feet
Operating draught	Less than 1 m
Age of the boat	Not more than 10 years / Diesel and Petrol operated
Purpose of boat	To assist the coral reef survey and restoration activities in Gulf of Mannar, of Islands deployment of scientific equipment and NCCR scientists to board and disembark, Bathymetry survey in and around island region, with life buoy & life jackets 5 nos.

## **1.1 PRE-QUALIFICATION CRITERIA:**

- i. The bidder shall submit the bid along with all necessary documents required as per tender.
- ii. The Price bid shall contain only the prices duly filled in the price format available in CPP Website and the completed price bid should be uploaded in CPP Website along with Technical bid. The offers of the bidders indicating/disclosing prices in techno-commercial (un-priced bid) or at any stage before opening of price-bid shall be straight away rejected.
- iii. Offers of following kinds will be rejected if
  - a. Offers made by consultants/representatives/associates of foreign principals/foreign bidders.
  - b. Offers where prices are not firm during the entire duration of the contract and/or with any conditions.
  - c. Offers which do not confirm to filling of all relevant fields in the bidding format for the items quoted by them.
  - d. Submission of bid without EMD.
- iv. Bid should be complete covering all the aspects required under scope of work. Tender should confirm to the technical specifications indicated in the bid documents, duly supported with technical catalogues/copy of vessel certificates wherever required. Incomplete and non-conforming bids will be rejected outright and shall be treated as invalid tender.
- v. Minimum numbers of boats/vessels to be offered by the Bidder for evaluation:

Type-C – Diesel :2 nos. (One for Coral Reef monitoring and restoration activities and another one for watch keeping)
- vi. The boat/vessel drivers should possess valid certificates issued by concerned government authority and the same shall be submitted along with the bid. All crew members of the vessels\boat should possess valid safety training certificates issued by an agency recognized by the Government and the copy of the certificates shall be submitted with the bid. The bids submitted without proper driver and crew member certificates shall be rejected.

**1.2** Bidders shall indicate number of vessels owned by them for which the bid has been submitted and shall be deployed by him in the event of award along with valid vessel registration certificates and all other essential certificates.

**1.3** In case the offered vessels are not owned by the bidder and are hired/leased from other companies, MOU/ Hire or Lease Agreement valid for the duration of rate contract emerging out of this tender from the Contractor of the vessel(s) has to be submitted by the bidder along with techno-commercial bid stating that the particular offered vessel(s) (not owned by the bidder) will be available against this particular tender/ work on award of the contract. Certificate of Registry of the offered vessel should be submitted along with technical bid to establish the Contractor of the vessel offered.

- 1.4** Vessel(s) offered by the bidder should fully comply with the technical Specification outlined in the tender for respective vessels and Bidder should be able to provide the services as mentioned in the scope of work of the tender document. "Vessel offered should comply with all statutory requirements for hiring out of vessels" wherever applicable.
- 1.5** Contract will be awarded immediately after finalization of the tender and successful bidders shall furnish requisite Performance security as per procedure laid down in tender document
- 1.6** The bidder shall attach all statutory/Class certificates, along with the technical bid, of the vessel(s) offered by the bidder: (whichever applicable for the offered vessel).
- Copy of all Insurance Policies applicable shall be submitted.
  - No cost shall be reimbursed by NCCR on this account to the bidder.
- 1.7** The bidder has to submit an undertaking along with the Techno- Commercial Bid that he would obtain necessary letter/document proving eligibility of vessel to ply and work in the coastal waters of India from statutory body if required at any stage of tender process and also during the contract period if work is awarded. No extra payment shall be given for this.

## **2. Tender terms and conditions**

### **2.1 The price should be quoted for Type – C per day basis.**

- 2.2** The number and type of boats required will be intimated one week prior to the deployment. The bidder/contractor should be able to supply the boats within one week's time. All expenses related to boat and crew has to be borne by the contractor.
- 2.3** Contractor shall comply with all Statutory Requirements / Laws / Acts / rules including Government (Both State / Central Government) regulations, instructions, directions, etc.
- 2.4** Contractor should ensure compliance on payment of minimum wages to workmen employed and shall ensure compliance of ESI, EPF etc. as applicable for this nature of tender.
- 2.5** Contractors shall comply with workmen compensation act and all other related Industrial Labour laws. Contractor shall take an "all risk insurance cover" to cover such risks for all workmen, employed under this contract within the contract price and no additional reimbursement shall be entertained.
- 2.6** Boats supplied shall be guaranteed for a trouble free performance during the period of contract. If any boat has any problem, contractor shall replace it with another boat in good condition without demanding any compensation for the unfit boat.
- 2.7** Downtime & Penalty: The Contractor shall be allowed a compensatory downtime of two days per month during the currency of the contract for upkeep of the vessel. However, the contractor must take prior permission of the NCCR in case the period of hire is more than 30 days, before laying up

the vessels to carry out any maintenance work (i.e. Work /repairs includes dry docking / hull inspection and survey). In case the downtime exceeding 6 days, penalty of 0.5times of day charge will be levied for every day delay and the same will be deducted from the contractor's invoice for maximum waiting period of 10 days and then contract can be terminated by NCCR beyond the waiting period without any compensation. Contractor shall provide a standby vessel within 10 days to avoid termination of contract. During the operation, if the vessel breaks down and is not operational for NCCR work for more than 6 hours, no payment will be made for that particular day. If the breakdown continues till 6 days these periods will be considered as no pay no work.

**2.8** The hire of vessel will commence after inspection and acceptance by NCCR /NCCR representative. During the time of inspection, Vessel should be ready for operation in all respect including the validity of all vessel statutory certificates and insurance.

**2.9** Delay in Mobilization and Liquidated Damage:

(a) CONTRACTOR (successful bidder) shall mobilize and deploy the required manpower and complete equipment so as to commence the services at the specified site(s) within agreed mobilization period for each type of vessel from the date of Fax order / LOA.

(b) If the CONTRACTOR fails to mobilize the vessel and deploy the required manpower / Equipment and / or fails to commence the operations within the period specified in tender, NCCR shall have, without prejudice to any other provisions in the contract the right to terminate the contract.

(c) If the contractor is unable to mobilize / deploy and commence the operations within the period specified, he may request NCCR for extension of the time with unconditionally agreeing for Payment of LD. Upon receipt of such a request, NCCR may at its discretion, extend the period of mobilization and shall recover from the contractor, as an ascertained and agreed Liquidated Damages, a sum equivalent to 0.5 % of annual contract value, for each week of delay or part thereof, subject to a maximum of 5%. The parties agree that the sum specified above is not a penalty but a genuine pre-estimate of the loss/damage which will be suffered by NCCR on account of delay/breach on the part of the CONTRACTOR and the said amount will be Payable without proof of actual loss or damage caused by such delay/breach.

**2.10** Condition of vessel: The Contractor undertake that at the date of delivery under this contract the vessel shall be of the description and Class as specified in Annexure "A", attached hereto, and in a thoroughly efficient state of hull and machinery.

**2.11** The Contractor shall exercise due diligence to maintain the vessel in such class and in every way fit for the service stated in the order/tender throughout the period of this contract

**2.12** Structural Alterations and Additional Equipment: The Charterers shall, have the option of making structural alterations to the Vessel or installing additional equipment through the Contractor and amount actual will be paid by the charterer (NCCR).

**2.13** Employment and Area of Operation:

(a) The Vessel shall be employed in offshore activities which are lawful in accordance with the law of the place of the Vessel's flag and/or

registration and of the place of operation. Such activities shall be restricted to the service stated in the contract and to voyages between any good and safe port or place and any place or offshore area where the Vessel can safely lie always afloat within the Area of Operation

(b) The Vessel's Space:

The whole reach and burden and decks of the Vessel shall be at the Charterers disposal reserving proper and sufficient space for the Vessel's Master, Officers, Crew, tackle, apparel, furniture, provisions and stores throughout the Charter Period.

**2.14 Suspension of Hire**

If as a result of any deficiency of Crew or of the Contractor stores, strike of Master, Officers and Crew, breakdown of machinery, damage to hull or other accidents to the Vessel, the Vessel is prevented from working, no Hire charges will be paid.

**2.15 Liabilities and Indemnities -**

(a) Contractor - The Charterers shall not be responsible for loss of or damage to the property of any member of the Boat/vessel Contractor Group, including the Vessel, or for personal injury or death of any member of the Contractor Group arising out of or in any way connected with the performance of this Hire contract, even if such loss, damage, injury or death is caused wholly or partially by the act, neglect, or default of the Charterers' Group, and even if such loss, damage, injury or death is caused wholly or partially by unseaworthiness of any vessel; and the Contractor shall indemnify, protect, defend and hold harmless the Charterers from any and against all claims, costs, expenses, actions, proceedings, suits, demands and liabilities whatsoever arising out of or in connection with such loss, damage, personal injury or death.

(b) Consequential Damages.-

Neither party shall be liable to the other for any consequential damages whatsoever arising out of or in connection with the performance or non-performance of this Hire contract, and each party shall protect, defend and indemnify the other from and against all such claims from any member of its Group "Consequential damages" shall include, but not be limited to, loss of use, loss of profits, shut-in or loss of production and cost of insurance, whether or not foreseeable at the date of this Hire contract.

**2.16 Wreck Removal**

If the Vessel becomes a wreck and is an obstruction to navigation and has to be removed by order of any lawful authority having jurisdiction over the area where the Vessel is placed or as a result of compulsory law, the Contractor shall be liable for any and all expenses in connection with the raising, removal, destruction, lighting or marking of the Vessel.

**2.17 Insurance**

The Contractor shall procure and maintain in effect for the duration of this Hire contract, with reputable insurers, the insurances set forth in ANNEX "B". Policy limits shall not be less than those indicated. Reasonable deductibles are acceptable and shall be for the account of the Contractor.

**2.18 The Contractor shall furnish the Charterers with copies of certificates of insurance which provide sufficient information to verify that the Contractor**

have complied with the insurance requirements of this Hire contract.

**2.19 Health and Safety**

The Contractor shall comply with and adhere to all applicable national and local regulations pertaining to health and safety, and such Charterers' instructions as may be appended hereto.

**2.20 Notices:**

(a) All notices given by either party or their agents to the other party or their agents in accordance with the provisions of this Hire contract shall be in writing.

(b) For the purposes of this Hire contract, "in writing" shall mean any method of legible communication. A notice may be given by any effective means including, but not limited to cable, telex, fax, e-mail, registered or recorded mail, or by personal service.

### **III. INSTRUCTIONS TO BIDDERS**

1. **Late Bids** received by NCCR after the due date and time will be treated as invalid tender and will not be considered at all.
2. **Due date Extension, Corrigendum:** Any corrigendum including due date extension for tender submission, Pre-bid minutes of meeting if any will be notified in NCCR website. Hence bidders are requested to watch NCCR website for such type of extension or corrigendum if any.
3. NCCR has the **Right To Cancel** the enquiry or extend the due date of receipt of offer and/or opening of tender without assigning any reason thereof. The NCCR Project Directorate will have the right to accept or reject any quotation without any reason therefor. It will have the right to cancel the tender in full or part or to change the quantity of items mentioned in the tender without assigning any reason therefor.
4. **Online Submission:** The bidders must submit their offer in **Part-I (Technical Bid)** and **PART-II (Price Bid)** through e-procurement system upto the scheduled time and date. The PART-I shall contain all Techno-Commercial terms and conditions except price. PART-II shall contain price quote prepared as per the format given in **Annexure-I**.

Complete tender documents along with supporting documents as per the tender conditions below, should be duly filled in and signed in and scanned copy of the same should be uploaded in the e-procurement system.

- i. All the documents, as per terms and conditions/technical specifications
- ii. List of the documents submitted by the bidder must be enclosed on the letter head of the bidder, giving the reference of the tender no. & date and due date of opening. The bidder must possess PAN No. and all other registration certificates to claim the statutory levies. experience and capacity of the firm
- iii. All relevant technical literature pertain to items quoted with full specifications (drawing, if any) information about the products quoted, including brochures if any should accompany the quotation.
- iv. A list of reputed clients to whom the firm has supplied similar boats to be furnished along with the quotation.
- v. Overwriting and corrections should be attested properly,. The quotation should be complete in all aspects and should be duly signed. Incomplete and unsigned quotation will not be considered at all.
- vi. Scanned copy of Tender Acceptance Letter as per **Annexure-II**
- vii. Scanned copy of Technical Compliance Sheet as per **Annexure-III**

- viii. Scanned copy of Schedule of Deviation as per **Annexure-IV**
  - ix. Scanned copy of Check List as per **Annexure-V**
  - x. The bidders / tenders will not be allowed to make any variations in the price bid or any amendments to commercial offers already uploaded online during the currency of tender and after the date of opening of the tender.
  - xi. Tenderer shall confirm that "the rates quoted by are reasonably charged to any of your customer". Please enclose documentary proof such as latest rate contract order copies etc., to substantiate the reasonability of price.
6. **Validity of Quotation:** The offers must remain open for acceptance for 180 days from the date of opening of tender.
7. **Evaluation of Bids:**
- i. Only the technical bid shall be opened online on the date of tender opening. Price bids of only those firms will be considered for opening whose offer would meet all tender requirements including compliance to technical specifications and has passed in all tender conditions and technical / physical (including field trial) evaluation if required.
  - ii. After opening of price bids, ranking statement will be prepared and the finalization of successful bidder will be done on L-1 (the lowest price) basis. For foreign currency, and it will be with reference to exchange rate prevailed as on the date of opening of price bid.
8. Head, NCCR-PD reserves the **Right To Reject** any quotation received without assigning any reasons.
9. **Escalation:** The bidders should declare that the price quoted against the rate contract is based on the fuel rate available on the date of signing of the bid and any increase or decrease in the fuel price will have impact on the price (increase or decrease as the case may be) quoted in price bid. The escalation shall be applicable only when such increase in fuel exceeds at least Re.1/- on the base line price declared at the time of submission of tender.



**Price Bid Format****Price bid format for Boat: Type-C**

Basic worksheet for c types of Boats available in CPP websites. Bidders are requested to calculate the worksheet gross total and it can be used in the online price bid BOQ XXX.XLS.

S.No	Description of Charges	Quote in rupees per	Amount
1.	Hire charge for vessel Cost of hire shall be inclusive of all direct and indirect expenses, all fuel, lubricants, and transport thereof, boatmen, engagement of agent for port related work if any, costs for watch keeping and security providing all risk insurance cover to all workmen employed by the contractor during the currency of contract for providing personal accident cover and workmen compensation as per work men compensation act in force from time to time, all taxes, levies duties etc. but excluding service tax.	a) Price per day (10 hrs) b) Price per hour	
2.		GST (%)	
		Total	

**Signature& date**  
**Name & Designation**  
**Seal of the boat supplier**

**ANNEXURE "A"**  
**BOAT SPECIFICATION**

**1. General**

- (a) Contractor Name: \_\_\_\_\_  
Address: \_\_\_\_\_
- (b) Operator: Name: \_\_\_\_\_  
Address: \_\_\_\_\_
- (c) Vessel's Name: \_\_\_\_\_ ; IMO No. \_\_\_\_\_
- (d) Year of built: \_\_\_\_\_
- (e) Type: survey boat / watch keeping boat / beach landing boat: \_\_\_\_\_
- (f). Classification Society: \_if classed \_\_\_\_\_
- (g). Flag: \_\_\_\_\_
- (h). Type of Hull and Material \_\_\_\_\_ steel/wood/FRP \_\_\_\_\_

**Annexure-B**

**INSURANCE**

Insurance policies (as applicable) from nationalized insurance companies to be procured and maintained by the Contractor:

1. Marine Hull Insurance. - Hull and Machinery Insurance shall be provided with limits equal to those normally carried by the Contractor for the Vessel.

2. Protection and Indemnity (Marine Liability) Insurance. – If applicable  
The cover shall include liability for collision and damage to fixed and floating objects to the extent not Covered by the insurance in (1) above. P&I should cover crew of vessels/boat & NCCR person super numeraries disability, death etc..

3. General Third Party Liability Insurance. - To the extent not covered by the insurance in (2) ABOVE, Coverage shall be for:  
Bodily Injury ..... per person--- Property Damage      per occurrence.

4. Accident or injury to workmen: Since the consideration payable under this contract includes an all risk insurance cover, NCCR expects contractor to have a valid insurance cover during the currency of contract. Accordingly it is contractor's liability and responsibility to discharge such claims directly in the event of any short fall in insurance cover. NCCR shall not be liable for any damage or compensation payable at law in respect or in consequence of any accident or injury to any workmen or other person employed by contractor either by directly or indirectly. The contractor shall indemnify and keep NCCR indemnified against all such claims/ damage and proceedings, costs, charges and expenses whatsoever in respect thereof in relations thereto within the contract value and no reimbursement will be entertained separately.

## **Tender Acceptance (Offer) Letter**

(To be submitted online duly signed format (scanned copy) by the authorized signatory on bidder's company letter head.

Date.....

**To**

**The Director**

**NCCR ,2<sup>nd</sup> Floor, NIOT Campus**

**Pallikaranai, Chennai – 600100**

**Subject:** Acceptance in respect of terms and conditions of tender document for supply, of boats/ vessels for field surveys along coastal waters of East coast of India for NCCR Project Directorate, Chennai.

Ref: E Proc Tender Ref No..... dated.....

Sir,

- i. I / We have downloaded / obtained the tender document(s) for the above mentioned tender from the web site <https://eprocure.gov.in/eprocure/app>.
- ii. I / We hereby certify that I / We have read all the terms and conditions of tender document from page No.\_\_\_\_\_ to \_\_\_\_\_ (including all annexure / Forms / appendixes, paras, etc.,) which shall part of the contract agreement and I / we shall abide herby by all the terms and conditions contained therein.
- iii. The corrigendum(s) issued from time to time by your organization has also been taken into consideration, while submitting this acceptance letter.
- iv. I / We hereby unconditionally accept all the terms and conditions of above mentioned tender document and corrigendum(s) as applicable.
- v. In case any provisions of this letter are found violated, then your department / organization shall without prejudice to any other right or remedy be at liberty to reject my bid including the forfeiture of EMD.
- vi. I / We confirm that our bid shall be valid up to 120 days from the date of opening of Technical Bid.
- vii. I / We hereby certify that all the statements made and information supplied in the enclosed appendix, annexure / Forms / paras etc., furnished herewith are true and correct.
- viii. I / We have furnished all information and details necessary for demonstrating our qualification and have no further prominent information to supply.
- ix. I / We understand that you are not bound to accept the lowest or any bid you may receive.
- x. I / We certify / confirm that we comply with the eligibility requirements as per bid documents.
- xi. In case any provisions of this tender are found violated, NCCR PD shall be at liberty to reject this tender, including the forfeiture of the full said EMD and we shall not have any claim against NCCR PD in satisfaction of this condition.

Yours faithfully,

**Signature& date**  
**Name & Designation**  
**Seal of the boat supplier**

**Annexure-III**

**Technical Compliance Sheet**

**BOAT FOR CORAL REEF SURVEY AND RESTORATION ACTIVITIES**

Description	NCCR requirement	Compliance YES/No
Classification/ Registration	Valid certificates : Registered with statutory body and all certificates required ensuring safe maneuvering in the open sea.	
Hull	<b>OBM Engine</b> FRP only	
Size	18 to 21 feet	
Operating draught	Less than 1 m	
Age of the boat	Not more than 10 years / Diesel and Petrol operated	
Purpose of boat	To assist the coral reef survey and restoration activities in Gulf of Mannar, of Islands deployment of scientific equipment and NCCR scientists to board and disembark, Bathymetry survey in and around island region, with life buoy & life jackets 5 nos.	

**Annexure -I V**

**Schedule of Deviation**

We hereby certify that there are no deviations / suggestion etc. in the bid documents included by us. NCCR can reject the offer, if it is found that there are counter condition / suggestion / deviations from the tender conditions prescribed in the bid document.

**Signature& date  
Name & Designation  
Seal of the boat supplier**

## Check List

(Following documents are to be submitted online as a part of Technical bid. Bidders are requested to put a ✓ mark for ensuring submission of document in the appropriate one)

<b>Sl. No</b>	<b>Description</b>	<b>Online submission</b>	<b>Manual submission</b>
1.	Scanned copy of Tender Acceptance Letter by online and original by manual <b>Annexure -II</b>	Submitted / Not Submitted	Submitted / Not Submitted
2.	Technical Compliance sheet <b>Annexure-III</b>	Submitted / Not Submitted	Submitted / Not Submitted
3.	Any other relevant document (scanned copy by online and original by manual)	Submitted / Not Submitted	Submitted / Not Submitted
4.	This Check list (scanned copy by online and original by manual) <b>Annexure-V</b>	Submitted / Not Submitted	Submitted / Not Submitted
5.	Financial Bid as per BOQXXX.XLS format available in CPP Website	Submitted / Not Submitted	-

**Signature & date**  
**Name & Designation**  
**Seal of the boat supplier**