

**E-5**

**PROCUREMENT OF GOODS  
UNDER  
SHOPPING PROCEDURES**

*(For Contracts valued less than the  
equivalent of US \$30,000 each)*

REF: 1/4/2017 - PROC (B) , dt. 2/6/2017



**INVITATION FOR QUOTATIONS FOR SUPPLY OF GOODS UNDER SHOPPING PROCEDURES**

To

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Dear Sir,

Sub.: INVITATION FOR QUOTATIONS FOR SUPPLY OF **SCIENTIFIC EQUIPMENT**

1. You are invited to submit your most competitive quotation for the following goods:-

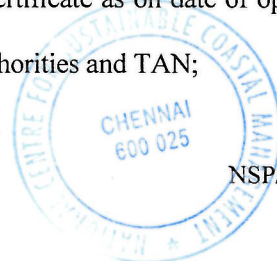
| <b>Brief Description of the Goods</b> | <b>Specifications *</b> | <b>Quantity</b>      | <b>Delivery Period</b> | <b>Place of Delivery</b> | <b>Installation Requirement if any</b> |
|---------------------------------------|-------------------------|----------------------|------------------------|--------------------------|--|
| <b>CDOM Sensor</b>                    | <b>Refer Annex I</b>    | <b>Refer Annex I</b> | <b>10-15 DAYS</b>      | <b>NCSCM</b>             | <b>YES</b>                             |

2. Government of India has received a credit from the International Development Association (IDA) towards the cost of the Project and intends to apply part of the proceeds of this credit to eligible payments under the contract for which this invitation for quotations is issued.

**3. Documents Establishing Bidder's Eligibility and Qualifications:**

3.1 The Bidder shall furnish, as part of its quotation, following documents to establish the Bidder's eligibility to quote and its qualifications to perform the Contract if its quotation is accepted -

- (a) Bidder is manufacturer/agent authorized by the manufacturer/Authorized dealer;
- (b) The legal status, place of registration, place of business of the company, or firm or partnership;
- (c) In case of manufacturer:
  - (i) Details of Manufacturing unit;
  - (ii) Copy of Manufacturing license duly renewed up to date;
  - (iii) Copy of Capacity installation certificate;
- (d) In case of agent, Manufacturer's authorization to submit quotation on his behalf;
- (e) In case of authorized dealer, valid dealership certificate as on date of opening for the goods, for which quotation is being submitted;
- (f) Copy of Registration with Commercial Tax Authorities and TAN;



- (g) PAN with self attested copy of PAN; Satisfactory performance report from at least 2 clients in India or developed countries stating that he has supplied, installed and commissioned satisfactorily at least 100 % of the quantity similar to the type specified in the "Schedule of Requirements" in any one of the past three financial years i.e. 2013 - 14 to 2015 - 16, which must be in satisfactory operation for at least 12 months on the date of opening of quotations.

**The bidders should furnish the above information along with prescribed format attached. (Attachment 1)**

**4. Bid Price**

- a) The contract shall be for the full quantity as described above. Corrections, if any, shall be made by crossing out, initialing, dating and re-writing.
- b) All duties, taxes and other levies payable on the raw materials and components shall be included in the total price.
- c) Sales tax in connection with the sale shall be shown separately.
- d) The rates quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
- e) The Prices shall be quoted in Indian Rupees only.

5. Each bidder shall submit only one quotation. Bidder shall not contact other Bidders in matters relating to this Quotation.

**6. Validity of Quotation**

Quotation shall remain valid for a period not less than 90 days after the deadline date specified for submission.

**7. Evaluation of Quotations**

The Purchaser will evaluate and compare the quotations determined to be substantially responsive i.e. which

- (a) Are properly signed;
- (b) Conform to the terms and conditions, and specifications and
- (c) Has submitted all the documents asked for in 3 above

The Quotations would be evaluated for all the items together.

Sales tax in connection with sale of goods shall not be taken into account in evaluation.

**8. Documents Establishing Goods' Conformity to Bidding Documents**

- a The documentary evidence of conformity of the goods and services to the bidding documents may be in the form of literature or drawings or any other documentary proof.



9. **Award of contract**

The Purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price.

- 9.1 Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of contract.
- 9.2 The bidder whose bid is accepted will be notified of the award of contract by the Purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the supply order.
- 10. Payment shall be made immediately after delivery of the goods.
- 11. Normal commercial warranty/ guarantee shall be applicable to the supplied goods.
- 12. You are requested to provide your offer latest by 20/06/2017 hours on 11.00am.
- 13. We look forward to receiving your quotations and thank you for your interest in this project.

(Purchaser)

Name: .....  
Address: .....  
Tel. No. ....  
Fax No. ....

*R. Ramz*  
*6/6/17*



**FORMAT OF QUOTATION \***

| Item No. | Description of the goods | Quantity | Unit | Quoted unit price for delivery up to destination | Unit Cost of Incidental Services (Rs) | Total Unit cost (Rs.) [Col(5+6)] |          | Amount (Rs.) [Col(3x7)] | Sales and other taxes payable |
|----------|--------------------------|----------|------|--|---------------------------------------|----------------------------------|----------|-------------------------|-------------------------------|
|          |                          |          |      |  |                                       | In Figures                       | In words |                         |                               |
| 1        | 2                        | 3        | 4    | 5  | 6                                     | 7                                | 8        | 9                       | 10                            |
|          |                          |          |      |  |                                       |                                  |          |                         |                               |
|          |                          |          |      |  |                                       |                                  |          |                         |                               |
|          |                          |          |      |  |                                       |                                  |          |                         |                               |
|          |                          |          |      |  |                                       |                                  |          |                         |                               |
|          |                          |          |      |  |                                       |                                  |          |                         |                               |
|          |                          |          |      |  |                                       |                                  |          |                         |                               |
|          |                          |          |      |  |                                       |                                  |          |                         |                               |
|          |                          |          |      |  |                                       |                                  |          |                         |                               |
|          |                          |          |      |  |                                       |                                  |          |                         |                               |
|          |                          |          |      |  |                                       |                                  |          |                         |                               |

**Gross Total Cost: Rs. ....**

We agree to supply the above goods in accordance with the technical specifications for a total contract price of Rs. .... (amount in figures ) (Rs. .... amount in words) within the period specified in the Invitation for Quotations.

We also confirm that the normal commercial warranty/guarantee of ..... months shall apply to the offered goods.

We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in bribery or collusive agreements with competitors.

**Signature of Supplier**



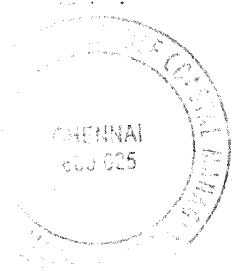
**Attachment 1**

**Format of Performance Statement for the last three years to be submitted by the Bidder**

IFQ No.....

Name of Bidder.....

| Order placed by (Full address of Purchaser) | Order No. and date | Description and quantity of equipment ordered | Value of order (Rs.) | Date of completion of delivery As per contract/ Actual or revised | Quantity of supplies made as on date | Additional supplies to be made in the period of this contract | Remarks indicating reason for late delivery, if any | Has the equipment been satisfactorily functioning (Attach a certificate from the Purchaser) |
|---|--------------------|---|----------------------|---|--------------------------------------|---|---|---|
| 1   | 2                  | 3   | 4                    | 5   | 6                                    | 7   | 8   | 9   |
|   |                    |   |                      |   |                                      |   |   |   |
|   |                    |   |                      |   |                                      |   |   |   |
|   |                    |   |                      |   |                                      |   |   |   |
|   |                    |   |                      |   |                                      |   |   |   |
|   |                    |   |                      |   |                                      |   |   |   |
|   |                    |   |                      |   |                                      |   |   |   |
|   |                    |   |                      |   |                                      |   |   |   |
|   |                    |   |                      |   |                                      |   |   |   |
|   |                    |   |                      |   |                                      |   |   |   |



**CDOM (Colored Dissolved Organic Matter) WET CHEMICAL SENSOR TO BE INTEGRATED WITH EXISTING SATLANTIC /SEABIRD SCIENTIFIC WET CHLOROPHYLL FLUORESCENCE AND BACK SCATTERING SENSORS**

The measuring parameters: CDOM (Colored Dissolved Organic Matter)

The sensor should determine CDOM through measuring fluorescence.

The Instrument should have good accuracy and stability in extreme turbid and high CDOM environmental condition.

The Sensor should have optional anti-befouling protection.

Option for simultaneous depth measurement.

Option for analog and digital outputs from the sensor.

Option for internal battery and internal memory should be available.

No in-field calibrations required, common continuous deployment duration of three plus month, reducing field costs.

**Sensor Specification**

| Parameter                     | Measurement Range             | Sensitive        | Depth Rating       | Sampling Rate |
|-------------------------------|-------------------------------|------------------|--------------------|---------------|
| CDOM                          | 0-500 ppb                     | 0.093 ppb        | 600 m              | Up to 8 Hz    |
| <b>Optical Specification:</b> |                               |                  |                    |               |
| Parameter                     |                               | Wavelength EX/EM | Linearity          |               |
| CDOM                          |                               | 370/460 nm       | 99% R <sup>2</sup> | 0.005 µg/L    |
| <b>Communication</b>          | RS232 output or Analog output |                  |                    |               |
| <b>Housing</b>                | Acetyl copolymer              |                  |                    |               |
| <b>Data output resolution</b> | 14 bit                        |                  |                    |               |
| <b>Internal Data Logging</b>  | Optional                      |                  |                    |               |
| <b>Power Input</b>            | 7-15 VDC                      |                  |                    |               |
| <b>Weight</b>                 | 0.433 kg                      |                  |                    |               |

