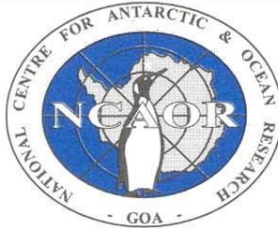


राष्ट्रीय अंटार्कटिक एवं
समुद्री अनुसंधान केन्द्र
पृथ्वी विज्ञान मंत्रालय
भारत सरकार)
हेड लैण्ड सडा, वास्को डा गामा
गोवा- ४०३ ८०४ भारत



**NATIONAL CENTRE FOR
ANTARCTIC & OCEAN RESEARCH**

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PROCUREMENT SECTION

INDIGENOUS ENQUIRY

M/s.

Ref. No.:

AES-11296

Date:

21.10.2014

Due Date:

11.11.2014

Dear Sirs,

We require the following items for XXXIV - Indian Antarctic Expedition. Manufacturers, dealers, distributors/authorized agents are requested to quote for the following items as per the terms and conditions mentioned below and in Annexure II.

SL. NO.	ITEM DESCRIPTION	QUANTITY
01.	Supply of Millipore Simplicity Type – 1 Water Purification System (as per Annexure-I)	one

Your offer should contain the following information:

1. Validity period
2. Quantity / Trade discounts, if any.
3. Delivery Schedules: To be delivered at Cape Town by 15th December 2014.
4. Terms of Price.
5. Mode of Despatch.
6. Taxes/VAT applicable with Full Rate/Percentage ('C' / 'D' form not available).
7. Indicate if Excise Duty included or extra and Rate/Not Applicable.
8. Guarantee / Warrantee:
9. Please specify Brand/Make Model of the items:

NOTE: Please enclose a copy of valid certificate to substantiate as Authorized Dealer, Agent, Stockist or Trader, to consider your quotation.

Also confirm that "the rates quoted by you are reasonable and lowest charged to any of your customer".

Yours faithfully,

Sd/-

Executive (Procurement)
For and on behalf of Director, NCAOR

SPECIFICATIONS

Simplicity Type I water purification system integrated with built in reservoir of ~2L, should be capable of producing Type I, 18.2 Megaohm resistivity with and mixed bed ion exchange resins and activated carbon in a single pack, with feed water acceptance of Type III or Type II, should be supplied along with UV kit, Polishing Cartridge, final filter and required accessories.

STAGE I	Type III/ II water from an inbuilt 2L reservoir should pass through specific cartridge for removal of trace ionic and organic contaminants.
	* Cartridge must attach to the water system without treaded fittings, screws, clamps, or locking tabs.
	* To prevent deterioration of water quality during periods of non-use, the ultrapure water system will be able to recirculate water to maintain high water quality.
	<ol style="list-style-type: none"> 1. Dispensing height should be suitable to any glassware. 2. Volumetric dispensing from 0.5 L till 10L 3. Multi colour monitor displaying : resistivity, level of water in reservoir, volume dispensed and alarms for purification pack replacement or water quality less than set point. 4. The system should be delivered with a Certificate of Conformity ensuring that it has been built and tested fully assembled following Standard Operating Procedures. 5. The system should be tested for its safety and electromagnetic compatibility.
Dual UV	17watt, low pressure mercury vapor lamp made of ultrapure quartz with dual wavelength (185 and 254nm) . The lamp should have an electro polished 316L SS
STAGE 2	Final Filters : a) 0.22micron PVDF membrane filter in stack disc configuration to remove bacteria and particulars

UltraPure (Type I) water:

Ultrapure Water (Type 1) Flow Rate (L/min).....upto 1 (Programmable flow rate)

Ultrapure Water Resistivity (MΩ-cm at 25⁰C).....18.2

Microorganisms (cfu/mL).....<0.1

Particulates < 0.22 μm (/ mL)..... <1

TOC (ppb).....< 5 [with UV]

PURCHASE ENQUIRY – GENERAL TERMS AND CONDITIONS

1. This quotation and any order resulting from this Enquiry shall be governed by Terms and Conditions mentioned in this enquiry.
2. Where counter terms and conditions of business have been offered by this supplier, we shall not be deemed to be governed by these unless our specific written/ acceptance there of has been given.
3. No conditions and terms notice of which has not been given by the Supplier while submitting quotation will be considered by us if put forward in subsequent correspondence.
4. **Quotation** : Quotation should be submitted in a sealed envelope super scribed with Enquiry Number and Due Date and the same must reach our office on or before the Due Date.
5. **Specifications** : Materials should be offered strictly conforming to our specification. The deviation in specification if any should be clearly indicated by the supplier in his quotation. The supplier should also indicate make/type No. of the materials offered. Vague terms such as Best Indian, Best Indigenous. Imported Make should not be used.
6. The rate quoted against each should be in units stated in the Enquiry. Where quotations are in terms of units other than those specified, relationship between the two sets of units must be furnished.
7. **Samples** : Samples where asked for shall be submitted, free of all charges and should reach us before the Due Date of the Enquiry. Sample must be carefully packed and labelled clearly with enquiry No. & due date. We shall not be responsible in any way for the loss or damage of samples due to any reasons whatsoever. In the event of the non-acceptance of offer, supplier will have to remove the samples at his own expenses.
8. **Terms of prices** : Quotation should be submitted on F.O.R. Vasco or F.O.R. Destination price including transit Insurance. Preference will be given to such quotations. For quotations Ex-Works, Ex-godown/F.O.R. Despatching Station, the approximate packing, forwarding & freight should be indicated by the supplier. Quotations from Local Suppliers should be delivered at our stores.
9. **Validity** : The quotation should remain valid for a minimum period of 90 days from the Due Date of the Enquiry.
10. **Sales Tax : NCAOR is not entitled to issue Form C or D.** No Sales Tax or any other tax shall be payable by us unless payment of the same is specifically mentioned by the suppliers in their quotation and same is legally leviable.
11. **NCAOR is exempted from payment of Excise duty / Custom duty as per Government notification hence the rate should be split into Basic Cost and Excise Duty, if any.**
12. **Duties / Taxes** : Approximate percentage to be charged should be clearly mentioned in the quotation.
13. **Insurance** : The supplier will be responsible for and should cover, the insurance for all transit risks if the terms of prices are F.O.R. Vasco or F.O.R. Destination unless otherwise stated specifically by the supplier in his quotation.
14. **Delivery** : Preference will be given to Ex-Stock offers Suppliers submitting quotation on forward delivery basis must indicate earliest firm delivery date by which the materials will be despatched by them from the date of receipt of order. Offer such as "Ex-stock Subject to prior Sale" or "Delivery at the earliest" may not be entertained.
15. **Inspection** : Material on its arrival at our site will be inspected by our Inspection Department and their decision in the matter will be considered final and binding on the Supplier.
16. **Payment** : Payment for accepted quantity will be made as agreed to while placing order. Discount, Rebate, if any, for early Payment should be clearly stated.
17. Director NCAOR reserves the right to reject any or all the offers received or to accept any offer wholly or in a part of order of a lesser quantity without assigning any reason. The tenders shall be bounded to execute such an order.
18. In case the supplier does not deliver the goods according to the delivery schedule, he will be liable to pay 0.5% of the value of the goods not delivered according to schedule, as liquidated damages for delay of week or party thereof subject to maximum 5% of the value of goods not delivered, without prejudice to the right of NCAOR
19. In case an order placed by the NCAOR based on the quotation submitted by the supplier is not executed by him, the NCAOR may buy the ordered goods from elsewhere and recover, the additional amount if may have to spend in procuring the stores plus 10% to cover the incidental expenses.
20. All disputes arising in connection with executing the purchase order will be subject to the Jurisdiction of the Courts in Goa only.

Sd/-
Executive (Procurement)
For and on behalf of Director, NCAOR