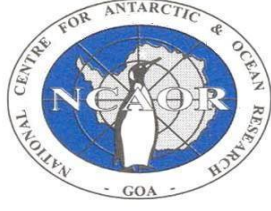


राष्ट्रीय अंटार्कटिक एवं
समुद्री अनुसंधान केन्द्र
पृथ्वी विज्ञान मंत्रालय
भारत सरकार)
हेड लैण्ड सडा, वास्को डा गामा
गोवा- ४०३ ८०४ भारत



**NATIONAL CENTRE FOR
ANTARCTIC & OCEAN RESEARCH**

Ministry of Earth Sciences
Government of India)
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Goa - 403 804 - INDIA

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(प्राण विभाग)

INDIGENOUS ENQUIRY

Ref. No.:

LAB-2656

Date:

14.10.2016

Due Date:

31.10.2016

M/s.

Dear Sirs,

You are requested to send your offer for the following items as per the terms and conditions mentioned below and in Annexure II.

SR. NO.	ITEM DESCRIPTION	QUANTITY
1.	PANASONIC Toughbook CF-31 Intel Core i5 / 4 GB / 500GB HDD/13.1" Touchscreen / Gigabit Ethernet/ GPS/ Wireless LAN/Media bay 2 nd battery/ Windows 8 professional including Carry case. (Specifications as per Annexure I)	01

Your offer should contain the following information:

1. Validity period
2. Quantity / Trade discounts, if any.
3. Delivery Schedules.
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 "the rates quoted by you are reasonable and lowest charged and are not exceeding the lowest rates charged to any other clients"

Yours faithfully,

Sd/-

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

Specifications for PANASONIC Toughbook CF-31

SR. NO.	Specifications	QUANTITY
1.	<p>SOFTWARE</p> <ul style="list-style-type: none"> • Windows® 8.1 Pro (available Windows® 7 Professional downgrade option) • Panasonic Utilities, Recovery Partition <p>DURABILITY</p> <ul style="list-style-type: none"> • MIL-STD-810G certified (6' drop, shock, vibration, rain, dust, stand, altitude, freeze/thaw, high/low temperature, temperature shock, humidity, explosive atmosphere)1 • MIL-STD-461F certified n IP65 certified sealed all-weather design 1 • Hard drive heater n Full magnesium alloy case with handle • Shock-mounted flex-connect hard drive with quick-release • Reinforced locking port covers • Pre-installed replaceable screen film for touchscreen protection <p>PROCESSOR</p> <p>Intel®Core™i5-5300U vPro™ Processor</p> <ul style="list-style-type: none"> • 2.3 GHz with Turbo Boost up to 2.9GHz • 3 MB cache. <p>STORAGE & MEMORY</p> <ul style="list-style-type: none"> • 4GB-16GB SDRAM (DDR3L-1600MHz)3,4 • Shock-mounted flex-connect hard drive with quick-release • 500 GB 7200 rpm with heater⁴ <p>DISPLAY</p> <ul style="list-style-type: none"> • 13.1" XGA sunlight-viewable touchscreen LED 1024 x 768 <ul style="list-style-type: none"> - Panasonic CircuLumin™ technology - 2-1200 nit - Circular polarizer - Anti-reflective and anti-glare screen treatments • HD Graphics 5500, max. 1785MB shared VRAM with Windows 8.1 32-bit3 • External video support up to 1280 x 1024 at 16.7 million colors • Concealed mode (configurable) <p>AUDIO</p> <ul style="list-style-type: none"> • Intel® high-definition audio compliant • Integrated front-facing speaker • Keyboard volume and mute controls <p>KEYBOARD & INPUT</p> <ul style="list-style-type: none"> • Touchscreen • Integrated Stylus holder • 87-key with dedicated Windows® key • Backlit keyboard-Sealed rubber or plastic emissive • Pressure-sensitive touchpad with vertical scrolling support 	01 No.

MULTIMEDIA BAY – Media Bay 2nd battery

EXPANSION SLOTS

- PC card type II x 1
- SD card (SDXC)
- ExpressCard/54 x 1

INTERFACE

- Docking connector: 80-pin
- HDMI: Type A
- VGA: D-sub 15-pin
- HDMI: Type A
- VGA: D-sub 15-pin
- Headphones/speaker: Mini-jack stereo
- Microphone/line in: Mini-jack stereo
- Serial: D-sub 9-pin
- Ext. antenna conn. : 50 ohm coaxial
- USB 3.0 (x 1), USB 2.0 (x 3): Type A
- 10/100/1000 Ethernet RJ-45
- Integrated GPS: Ublox

WIRELESS

- Integrated 4G LTE multi carrier mobile broadband with satellite GPS
- Intel® Dual Band Wireless-AC7265 802.11a/b/g/n/ac
- Bluetooth® v4.0+EDR (Class 1)
- Password Security
- Kensington Cable Lock Slot
- Trusted Platform Module (TPM) security chip v.1.2
- Computrace Theft Protection Agent in BIOS
- Intel Anti-Theft Technology
- User-selectable antenna pass-through (dual standard)
- Slide on/off switch

POWER SUPPLY

- Battery operation: 18 hours (27 hours with media bay 2nd battery)
- Long life Li-Ion battery pack (10.65V, typical 8550 mAh, minimum 8100mAh)
- Battery charge time: 3.5 hours on/off (7 hours with media bay 2nd battery)
- AC Adapter: AC 100V-240V 50/60Hz, autosensing/switching worldwide power supply

POWER MANAGEMENT

Suspend/Resume Function, Hibernation, Standby, ACPI BIOS

WARRANTY

3-year limited warranty with 1 year warranty on parts (battery and adapter)

DIMENSIONS & WEIGHT

- 11.5" (L) x 11.9" (W) x 2.9" (H)
- 3.7 kgs including handle

Including

Carry Case for ToughMate Backpack for Toughbook CF-31

01 No.

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. Quotations should preferably be typed and without any corrections and over writings.
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 labeled 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. Dispatching 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 issued 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 dispatched 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