

MARINE DEPARTMENT

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DY CONSERVATOR OFFICE  
COCHIN – 682 009.

No. MD/MES/TECH/180/2020

Date: 20-10-2023

NOTICE INVITING BUDGETARY OFFER

Sub: Budgetary quotes for Procurement, Installation and Commissioning of Radar on board GHD Nehru Shatabdi- Reg

Cochin Port Authority proposes to procure an X – Band (Upmast type) Radar for dredger GHD Nehru Shatabdi.

Cochin Port now invites budgetary offers from reputed firms, as per its specifications provided below. (Procurement, installation and commissioning)

- |                          |                                  |
|--------------------------|----------------------------------|
| 1. Radar Type            | : X – Band (Upmast type)         |
| 2. Output power          | : 10 kw or above                 |
| 3. Scanner               | : 6 feet                         |
| 4. Display Size          | : 270x270mm (min)                |
| 5. Performance Monitor   | : Required                       |
| 6. AIS interface         | : Required                       |
| 7. GPS & GYRO interface  | : Required                       |
| 8. ATA or ARPA           | : Min 30 Target acquiring        |
| 9. Type Approval         | : Wheel Mark type (IMO Approved) |
| 10. Scanner Cable Length | : 30 meters                      |

**The Radar to be supplied with certificate approved by IMO.**

Sd/-  
Marine Engineering Supt,  
COCHIN PORT AUTHORITY