

Ministry of Shipping||Dredging Corporation of India Limited

Tender ID : 2021\_MoS\_618684\_1  
Tender Reference Number : DCI/IT/102/03/2021  
Tender Title : Supply of S D WAN Solution for  
DCI HO and ROs

It is hereby informed that the Due date for the Tender : “Supply of S D WAN Solution for DCI HO and ROs “ has been extended to 15 /03/ 2021 16.00 Hrs.

Due Date of Opening is on 16/03/2021 at 1600 hrs.

Sd/-

**DREDGING CORPORATION OF INDIA LIMITED**  
"DREDGE HOUSE" HB COLONY SEETHAMMADHARA  
VISAKHAPATNAM – 530 022

**(TENDER)**

Ref: DCI/IT/02/03/2021

Dt.: 19.02.2021

**TO:**

**Dear Sir,**

**Sub: - Tender for S D WAN Solution for DCI HO and ROs -Reg.**

**Ref: - Tender No. DCI/IT/102/03/2021 Due : 03-03-21 Time 1600 hrs**

1. E-bids are invited for supply of S D WAN solution as per the specifications, with the details furnished in the enclosed schedule. **(Annexure-II)**
2. The bids are requested in two cover system, Technical and Financial bids. The technical and financial bids shall be submitted online separately and financial bid shall not be clubbed with technical bid.
3. The tender should be submitted only electronically and manual bids shall not be accepted.
4. You are requested to submit your most competitive offer in the prescribed format **(Annexure-III)** electronically in the e-procure.gov.in web site (Attached BOQ which is an Excel work book to be filled) along with duly signed and stamped tender copy (scanned copy in pdf format to be uploaded) as a token of acceptance of all terms and conditions of our tender. Tenders in any other form or incomplete tenders are likely to be rejected.
5. Tenderer is requested to submit a letter (scanned copy in pdf format to be uploaded) from the OEM i.e. along with tender that the systems supplied will be maintained by them/their service partners during the warranty period.
6. Tender should be (fill the rates in the given excel sheet) submitted online not later than **1600 Hrs. on 03/03/2021**. Manual bids will not be considered.
7. The tender shall be opened at **1630 Hrs on 04/03/2021** in the presence of such tenderer who are present at that time.
8. All tenders must be absolutely clear and qualified failing which the same will not be considered.
9. All columns of Price Bid should be properly filled in. No column should be left blank. Prices should be quoted in Indian Rupees only.
10. Any revision of rates after opening of the tender will not be accepted.
11. The offer should be valid for three months.
12. **Delivery at IT department, DCI Ltd., Visakhapatnam.** The rates have been offered inclusive of delivery & all other charges and duties.
13. All the hardware will be tested as per **Annexure-IV**, which will be the basis for acceptance. Testing will be done either by DCI officials or its representative.
14. GST etc. as applicable wherever applicable must be included in the Price-Bid. It will be considered as the rates are inclusive of all taxes and duties.
15. The hardware must be supplied within 3 **weeks** from the date of purchase order.

16. The remote devices to be installed at Regional Offices at Kochi, Paradip, Mumbai and Kolkata by the successful bidder.
17. The items should be guaranteed against any manufacturing defect or faulty Workmanship. In case of any such defects, items to be replaced/repaired at Free of cost.
18. The Devices supplied will be under onsite warranty for a period of **3 years (36 Months)** from the date of acceptance of complete Hardware.
19. The EMD will be forfeited in favor of Dredging Corporation of India Ltd., if the tenderer backs out after opening of tenders or after the Corporation communicates its acceptance of offer/quotation or if the tenderer modifies the tender after opening.
20. Canvassing in connection with this tender is strictly prohibited and the tenders submitted by the Tenderer, who resort to canvassing, will be liable for summary rejection.
21. The tenderer shall make his own arrangements at his cost for the transportation of items to IT Department DCIL Seethammadhara, Visakhapatnam. The Regional offices delivery address will be given to the selected Vendor along with PO
22. Any damage caused to the DCI property either directly or indirectly shall be made good by the Tenderer at his own cost.
23. The tender containing unwanted remarks or any additional/counter conditions are liable for summary rejection.
24. The Corporation reserves all rights to accept or reject any tender in part or in full with out assigning any reason hereof.
25. The tenderer shall make his own arrangement at his cost for all tools and tackles required for the testing of the hardware.
26. The Firewall devices / equipments to be procured will be used at our Head Office and ROs. The support during the warranty period is to be provided in all over India.
27. The bidders manual kit is available at the <http://eprocure.gov.in/eprocure/app> for information on submitting online bids.
28. The documentation of all hardware/software as obtained from original vendor has to be given to DCI in the original form.
29. The Corporation reserves the right to reduce the payment to the extent of deficiencies observed if any. The decision of the Competent Authority shall be final and binding in this regard.
30. Tenderers are requested to pass discounts/promotions offered by the OEM's to DCI in toto.
31. *The tenderers shall give an undertaking (along with tender) that they have not made any payment or illegal gratification to any person/authority connected with the bid process so as to influence the bid process and have not committed any offence under the PC Act in connection with the bid.*
32. *The tenderers shall disclose any payments made or proposed to be made to any intermediaries (agents etc.) in connection with the bid.*
33. The criteria for selection of Tender is
  - (a) The tenderer must submit authorization letter issued from the OEM (scanned Pdf copy of the letter should be uploaded) and must have a Technical office in Visakhapatnam, AP.

- (b) Must furnish copy of Similar purchase orders (scanned Pdf copy of the letter should be uploaded) as proof of experience for supply of Similar product. Tenderer may furnish one PO or two Pos or three Pos for supply of firewall of total Value of Rs.5 lakhs in the last three years.
- (c) A letter accepting all tender conditions duly signed shall be uploaded along with technical bid.
- (d) Overall L1.
34. The OEM will forward the part list on their Letter Head for the purpose of verification & acceptance and forward the letter of undertaking of authenticity stating that parts supplied are genuine and original.
35. The successful bidder shall provide training on configuration of appliances, different features and taking reports of logs.
36. **ARBITRATION:-**

Should any dispute or difference arise between the Corporation and the Tenderer in connection with this contract, or as to the rights and liabilities of the parties hereto, (except matters which are referred to as final in this document) shall be referred to a sole Arbitrator, the same to be appointed by the Chairman-cum-Managing Director, Dredging Corporation of India Ltd., Visakhapatnam and the award of the Arbitrator shall be final and binding upon the parties hereto, subject to provisions of the Arbitration and Conciliation Act, 1996 (Act 26 of 1996). The Arbitrator shall give a reasoned award. It shall be in accordance with the provisions of the Arbitration and Conciliation Act, 1996 or any statutory modification or re-enactment thereof. The Arbitrator any from time to time with the consent of the parties enlarge the time for making and publishing the award. The sole Arbitrator is prohibited for awarding any interest in the award either for the pre-reference period or pendelite. The venue of the arbitration shall be Visakhapatnam and the Courts at Visakhapatnam shall have exclusive jurisdiction on all matters with the reference to this contract

37. The other Conditions of the tender is at **Annexure-I**.

Thanking you,

**Yours faithfully,  
For Dredging Corpn. of India Ltd.,**

**Dy.General Manager (IT)**

Encl: As above.

**OTHER CONDITIONS**

- 1. EMD:-** The Tender must be submitted along with EMD of Rs. 13,000/- (Rupees Thirteen thousand Only). The EMD should be submitted into DCIL Account through NEFT or other electronic payment method and details should be given in the technical bid. Cheques will not be accepted towards EMD. Tenders **without Earnest Money Deposit or with lesser amount of EMD will be summarily rejected**. The DCI Bank Account details are Canara Bank DCI Branch, Visakhapatnam **Current A/C 3583307000014 IFSC Code : SYN0003583**
- 2.** The cost of tender document is ₹ 1000/- to be paid into DCI Account mentioned in sl. No. 1 above, without which the tender will be rejected.
- 3. Security Deposit cum Performance Guarantee:** - The successful Tenderer shall provide 5% of the order value as security cum performance guarantee in the form of bank guarantee on any Nationalized Bank in favor of Dredging Corporation of India Limited towards performance guarantee **valid for a period of 39 months** with in seven days from the date of purchase order.
- 4. Payment Terms:-** 95% of order value will be made after delivery, configuration and integration with DCI LAN, SD WAN testing & acceptance, as per the satisfaction to DCI requirements. Balance 5% on submission of security-cum-performance Bank Guarantee.
- 5. LD:-** After award of purchase order, if the supplier fails to supply in full or any part thereof within the prescribed delivery period, the Corporation reserves the right:
  1. To recover from the supplier, liquidated damages and not by way of penalty, a sum not less than 1% of the value of order or portion thereof which the supplier failed to complete as aforesaid, for each week or part of a week subject to maximum of 10% of purchase order cost during which the completion of such order may be in arrears.
  2. To cancel the order or portion thereof, and if so decided, to process a fresh order on alternative sources at the risk and cost of the supplier. The manner and method of such purchase shall be in entire discretion of the Corporation.

**SPECIFICATIONS OF S D WAN Solution:**

**with 3 Yrs ONSITE WARRANTY with 24x7 Technical support**

**(Make Model: Sophos XG 230 or higher / Any equivalent model )**

<b>Hardware Specifications</b>
Processor : Multi-core Processing Technology
Memory : 64GB DDR4
HDD Storage : 480GB Intel SSDx2 HW-RAID
Ethernet Ports (Minimum) : 8 GbE copper
I/O Ports : 2 x USB 2.0 (front) 1 x USB 3.0 (rear) 2 x Mgmt Port (eth0/eth1, front) 1 x COM (RJ45) (front) 1 x VGA (rear)
Display : Multi-function LCD module
Power Supply : Internal auto-ranging 110-240VAC, 50-60 Hz
Product Certifications (Safety, EMC) : CB, CE, FCC Class A, VCCI, CTick, UL, CCC
<b>Security Performance</b>
<b>General Management</b>
<b>Firewall, Networking &amp; Routing</b>
<b>Traffic Shaping &amp; Quotas</b>
<b>Wireless Protection &amp; Control</b>
<b>Authentication</b>
<b>User Self-Service Portal</b>
<b>Base VPN Options</b>
<b>IPSec Client Options</b>
<b>Remote Ethernet Devices for VPN</b>
<b>Application Protection and Control</b>
Per-user or network rule application control policy enforcement
<b>Web &amp; App Traffic Shaping</b>
Custom traffic shaping (QoS) options by web category or application to limit or guarantee upload/download or total traffic priority and bitrate individually or shared
<b>Email Protection and Control</b>
<b>Email Quarantine Management</b>
<b>Email Encryption and DLP</b>
<b>Web Application Firewall Protection</b>

The firewall shall be configured for both S D WAN access and SSL VPN from Projects and vessels.

The system shall provide logs for accessing SD WAN and SSL VPN.

**Annexure - III**

**DREDGING CORPORATION OF INDIA LIMITED  
VISAKHAPATNAM – 530 022  
IT Department  
(PRICE - BID)**

TENDER NO: **DCI/IT/01/02/2021**

DATED: \_\_\_\_\_

**Note: The price bid to be submitted in the attached BOQ. The rates should be filled in the BOQ (the excel sheet) and to be uploaded.**

**Supply of S D WAN Solution as per Annexure-II**

SL NO	Description and Specification of the Item	Qty	Unit Rate (Rs.)	GST In percentage (%)	Total Amount Incl. taxes (Rs.)
1	2	3	4	5	6 (=3X4+5)
1.	UTM Firewall with Enhanced Support -36 MOS Active ( Buyback of Old appliance)	1			
2.	Security Appliance -IN power cord (Passive mode 3 yr support	1			
3.	Remote Ethernet Devices for VPN connectivity with HO	4			
	<b>Total</b>				
	<b>Annexure-II with 3 Yrs ONSITE WARRANTY</b>				

**Testing procedure.**

	<b>The OEM will forward the part list on their Letter Head for the purpose of verification &amp; acceptance and forward the letter of undertaking of authenticity stating that parts supplied are genuine and original.</b>	
1.	<b>Testing</b>	DCI officers will test the equipment as detailed below and report for every system will be made.
	(a)Physical Verification	As per Specification and network features
	(b) Testing of H/W using the diagnostic tools.	Load balancing will be tested with the existing LAN.
	(c)Registration	Online Registration for easy future maintenance.
	(d) Network Test	Security / Other features  Configuration between ROs / Head office including access to our Business applications.