

Phone: 0484 2582603
0484 2582662
Fax : +91 0484- 2666582

OFFICE OF THE Sr.Dy. DIRECTOR (EDP)
COCHIN PORT AUTHORITY
WILLINGDON ISLAND,
COCHIN -682009.

Quotation No: FIN/EDP/NW/2026

Dated: 04.03.2026



**RFQ for the work of Supply and Installation of IT Infrastructure at
Sagarika Cruise Terminal, Cochin Port Authority**

Due Date : 16.03.2026 at 14:30 hrs

Issued to : _____

COCHIN PORT AUTHORITY

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QUOTATION NOTICE

Sealed quotations in the prescribed form super scribing Quotation number and due date, **“Supply and Installation of IT Infrastructure at Sagarika Cruise Terminal, Cochin Port Authority”** by the Sr. Dy. Director (EDP), Cochin Port Authority, Cochin- 682009, Kerala”.

Scope of Work

Supply and installation of IT Equipments and Establishing network connectivity for new server room at Sagarika Cruise Terminal, CoPA.

- Supply & Installation of 2 Nos 5 KVA UPS (Online) 3600 VAH (120 Minutes Power backup) with Automatic Transfer Switch (for redundant Power supply).
- Supply & Installation 1 No. of 33U Floor Mountable Server Rack with 16A power strip on both sides including accessories.
- Structured Cabling work for establishing network connectivity between Server Room and Existing network rack room including 8 Nos I/O Points. (Approximate 100 Mtr CAT 6 Cable)
- Supply of Cables, PVC Conduits and Accessories as per BOM.

2. Quotations shall be submitted with all commercial details complete in every respect and schedule of price duly filled in, signed and sealed on all pages. The Quotations submitted in a properly sealed envelope, super scribing the Quotation number, description and due date, should reach the office of Sr. Dy. Director(EDP), Cochin Port Authority, on or before 16.03.2026 at 14.30 hrs.
3. The Quotations should be submitted in the prescribed form attached with the notice.
4. The firm should have an office in Cochin City.
5. The acceptance of a Quotation rests with the FA & CAO, who does not bind himself to accept the lowest Quotation and reserves to himself the authority to reject any or all of the Quotations received without assigning any reason.
6. The Quotations should be written legibly and free from erasure and overwriting or conversions of figures, corrections, wherever unavoidable, should duly attested with dates. Specific rates should be quoted as given in the price schedule format.
7. The prices quoted by the firms will be evaluated based on the composite method.
8. The evaluation of the L1 firm will be done as follows:
Grand Total = Sum of Total of A. Supply of Items as per Price Schedule +
Sum of Total of B. Labour Charges as per Price Schedule

9. Electricity will be provided by CoPT at free of cost for the above work
10. Taxes wherever applicable shall be recovered as per Rules.
11. Payment will be done only after the successful completion of the work by Cochin Port Authority. The payment will be made based on the actual measurement and quantity of materials used for the work.
12. Invoices can be raised in favour of 'The FA & CAO, Cochin Port Authority' after the completion of the work.
13. For queries regarding in this quotation is Sr. Dy. Director (EDP), Cochin Port Authority.

Sd/-
Sr. Dy. Director (EDP)

FORM OF QUOTATION

To

The FA&CAO, Cochin Por Authority,
Willingdon Island, Cochin -9.

Sir,

Having seen the notice inviting quotations in the website, examined the Conditions of Contract, specifications and price bid including the bill of quantities for the above-named work, we offer to execute the Work.

2. In conformance to the above and the said Conditions of Contract, Specifications, Schedules and Bill of Quantities for the rates mentioned in the Price Bid submitted along with this form:
3. We undertake, if our Quotation is accepted, to achieve completion of the various sections of the supply within the timeframe specified.
4. We agree to abide by the terms and conditions, rates and purpose of this Quotation.
5. Unless and until a formal Agreement is prepared and executed, this quotation together with your written acceptance thereof, shall constitute a binding Contract between us.
6. We understand and agree that you are not bound to accept the lowest or any quotation you may receive.
7. If our quotation is accepted we understand and agree that we will be held fully responsible for the due performance of the Contract

Dated this ____ day of ____ Signature ____ in the capacity of ____ duly authorised to sign Quotation for and on behalf of _____.

(IN BLOCK LETTERS)

Address _____

Witnesses

1. Signature: _____ Name: _____

Address _____

2. Signature: _____ Name: _____

Address _____

SUPPLIER'S PARTICULARS

I. Organisation	
Name of the Organisation	
Address	
City	
Phone	
e-mail	
II.Contact Details	
Person Name & Designation	
Address	
City	
Phone	
Mobile	
e-mail	
III.Other Detials	
GST No.	
PAN No	
TAN No	

Authorised Signature

Date :
Place :
Seal :

SCHEDULE OF PRICE

Price Schedule for the supply and Installation of IT Infrastructure at Sagatika Cruise Terminal, CoPA						
Sl. No	Item Description	Quantity	Unit Price (Rs) Excl.Tax	Total Amount (Rs) Excl tax	GST @18% Amount (Rs)	Total Amount (Rs) Incl. tax
01	Supply & Installation of 5 KVA UPS (Online) 3600 VAH (120 Minutes Power backup) (Specification attached as Annexure-I) Warranty 1 year with Automatic Transfer Switch (for redundant Power supply).	2				
02	Supply & Installation of 33U Floor Mountable Server Rack with 16A power strip on both side.	1				
03	Structured Cabling work for establishing network connectivity between Server Room and Existing network rack room including 8 Nos I/O Points. (Approximate 100 Mtr CAT 6 Cable)	1				
04	Supply of Cables, PVC Conduits and Accessories for establishing 8 Nos I/O Points. As per BOM (Annexure-II).	1				
	Grand Total					

Place:

Date :

Seal

Authorised Signature

Specification for 5 KVA UPS.

Parameters	Specification
Description	On-Line, 5kVA/5kW, Tower, 230V, Hard wire 3-wire(1P+N+E) outlet, Intelligent Card Slot, LCD, Extended Runtime
INPUT	
Input voltage	220/230/240 Vac
Input voltage tolerance	176 – 300 V
Input frequency	40 – 70 Hz
Input Power factor at nominal voltage and full load	≥ 0.95
Input Connections	1 hard wire 3-wire (1P + N + E)
Number of rack unit	2U
Rectifier Circuit- IGBT Type	IGBT
Input Protection	≤4%
Input phase to Output Phase	1:1
OUTPUT	
System full load rating	5000 VA/5000 W
Rated voltage	220/230/240 Vac
Output power factor range	Unity
AC output static voltage regulation:	±1%
THDv	<1% @ 100% full linear load; <4% @ 100% full non- linear load
Crest Factor	3:1
Output Connections	(1) Hard wire 3-wire (1P+N+G)
Overload Condition	105% < 125% Warning, transfer to bypass after 1 minute. 125% < 150% Warning, transfer to bypass after 30 seconds. 150% < 210% Warning, transfer to bypass after 3 seconds. 210% Warning, transfer to bypass immediately.
Inverter Circuit-IGBT Type	IGBT
UPS inverter efficiency	0.94
UPS Efficiency at ECO Mode	0.97
Output voltage tolerance	220/230/240 VAC
Emergency Power Off (EPO)	Yes
DC CHARACTERISTICS	
Nominal DC bus voltage	240 VDC
No of 12V blocks permissible	20
Battery type	No internal battery – uses external battery
Battery nominal voltage	12V
Max Charging Current	4A
Battery test	Yes
Cold start	Yes
STATIC BYPASS SWITCH	
Static Bypass Provided	Yes
Nominal bypass current	21.7A
Nominal Frequency	40 – 70 Hz
Maintenance bypass switch	No
Input Short Circuit capacity	50A MCB
ENVIRONMENTAL AND GENERAL CHARACTERISTICS	

Operating temperature	0 to 40 °C
Relative humidity	95% relative humidity, non-condensing
Operating Altitude	0 to 1000 m above sea level. 1,000 - 3,000 m: The load reduces @ 1% at an increased height of every 100 m
Storage Altitude	15000 m
Storage temp.	-15 to 60 °C
Degree of Protection	IP20
Conformal coated PCBAs	Yes
Acoustic Noise Level	≤ 60 dBA at 3 feet (1 meter)
Compliances	BIS
Standard warranty	2 Years

Annexure -II			
Bill of Materials for Structured Cabling Work			
SL.No.	Bill of Materials	Unit	Quantity
A	Supply of Materials		
1	CAT6 UTP Cable	Mtr	100
2	CAT6 I/O	Nos	16
3	1 Mtr UTP patch cord	Nos	8
4	Single face plate Dual	Nos	4
5	Surface mount box Dual	Nos	4
6	25 mm PVC pipe with accessories	Mtr	40
	Labour		
1	Cable laying charges	Mtr	100
2	CAT6 IO termination	Nos	8
3	PVC conduit laying	Mtr	40
4	Termination, Testing & Labelling of I/O Points	Nos	8