

Tender Notice

Tender Number	CDS/CC/2025-26/T2 dated 15-10-2025
Due date and time for receipt of Quotations	On or before 30 October 2025 (5 PM)
EMD	Rs:7000/-
Designation and address of officer to whom the bid is to be addressed	Registrar, Centre for Development Studies, Prashanth Nagar,Ulloor, Thiruvananthapuram
Contact Person	Sarath.V 9447699342
Superscription: Tender for Supply and installation of Network Switches for Centre for Development Studies	

Sealed tenders are invited under two cover bid system on on behalf of M/s CDS Thiruvananthapuram for “Supply, Installation, Testing , Commissioning and support of enterprise level Managed Network switches as per the BOM and technical specifications enclosed. The necessary superscription, due date for the receipt of tender, name and address of the officer to whom the bid is to be sent are given above.

Terms and conditions.

1. The bidder should be existing and in operation in Kerala for the last 5 years
2. Items offered should be as per requirements mentioned in the BOM.
3. Items are to be supplied and installed at CDS, Ulloor, Thiruvananthapuram
4. Delivery of materials at site including unloading and installation shall be the responsibility of the supplier, as applicable.
5. Bidder shall contact CDS for any clarification regarding the technical requirement.
6. Bidders are advised to visit and familiarize themselves with the site conditions and concerned areas before submission of Quotations.

7. The Bidder shall remit a refundable **Earnest Money Deposit (EMD) of Rs.7000/-** in the form of a crossed Bank Draft / Pay Order of Scheduled Commercial Bank drawn in favor of The Registrar, Centre for Development Studies at Thiruvananthapuram. The DD should be kept along with the technical bid. The EMD collected will be forfeited if the bidder withdraws, or amends tender impairs or derogates from the tender in any respect within the period of validity of its tender. **If the bidder is registered as MSME, then EMD is not required.**

8. Any components or modules failing during the course of work shall be replaced free of cost by the Supplier.

9. **The Bidder should configure the switches based on the current network and security system of CDS. The bidder should give support of all supplied items whenever necessary during the warranty period.**

10. Warranty of the device will start from the date of installation of that device. The Bidder should have the Back-to-Back support agreement with Original Equipment Manufacturer (OEM)

11. The decision of the Centre in the matters relating to this tender will be in accordance with the contract to be executed and will be binding on the agency.

12. All disputes arising out of or in any way connected with this process shall be deemed to have arisen in Thiruvananthapuram and within the jurisdiction of the Court at Thiruvananthapuram.

13. The Centre shall have the right to issue addendum to tendered documents to clarify, amend, modify, supplement or delete any of the condition, clause or items stated therein. Each addendum shall form a part of the original invitation to tender.

14. The Centre reserves the right to accept or reject tender without assigning any reason thereof. No claim or complaint in this regard will be entertained by the Centre.

15. Payment amount will be released only after the successful completion and testing of the assignment.

Eligibility Criteria

1. The Bidder should be OEM or Authorized Dealer/Distributor/System Integrator/ Company/Firm of the OEM of the offered product.

2. Bidder should have experience of having successfully completed similar project during the last 5 years. The term "Similar Works" means Supply, Installation, Testing and commissioning of Networking projects which includes Manageable Switches.

3. Any Government / Government agency / Banks / Financial Institutions in India should not have blacklisted the Bidder during the last 5 years. Self-declaration to that effect should be submitted along with the technical bid.

4. The firm must possess valid GST/Sales Tax Registration Certificate. (attested copies of all the above certificates should be submitted along with the proposal).

5. Bidder should have registered offices in Kerala
6. Bidder should submit Manufacturer authorization (MAF)
7. Offered model must be latest; End-of-Sale or models nearing EoS (within 1 year not acceptable . Attach supporting document.
8. Bidder must provide necessary supporting documents as proof in respect of the eligibility criteria mentioned above.

How to apply

The tender must consist of two envelopes marked as **Technical bid** and **Financial bid** respectively.

Technical bid should contain the documents required to fulfill eligibility criteria, Demand Draft for EMD, MAF and Non-Black list Declaration, Document to prove that the proposed item is not nearing EoS, Annexure-1, Annexure – II (technical specifications/compliance), Annexure III (Details of the items quoted) and any other relevant documents as per the tender document.

Financial Bid should contain Annexure IV – Financial bid.

Thereafter, both the envelope should be placed in a third sealed cover super scribed **“Tender for Supply and installation of Network Switches at Centre for Development Studies”** and should be submitted to:

The Registrar,
Centre for Development studies
Prasanth Nagar, Ulloor
Thiruvananthapuram

The financial bid will be opened for those tenders who satisfy the terms and conditions of the technical bid. The final amount will be taken into consideration for comparison of financial bids.

BOM

SI NO	Item description	Quantity
1	Network Switch	6
2	10G SFP+ Module (Multimode)	12
3	Installation, commissioning, testing and Support	-

Detained technical specification are mentioned in Annexure II

Annexure I
(In Letter head)

General Information of the BIDDER

1	Name of BIDDER	
2	Address	
3	Telephone Number	
4	Email	
5	Correspondence Address Name Address E-mail Phone	
6	PAN No. (Attach copy of PAN):	
7	GST. (Attach copy of GST registration No.	
8	MSME Status (Yes/No).). If yes attach copy of MSME registration certificate	

Declaration

I/we have accepted all conditions mentioned in the tender document. I/We certify that all the particulars furnished above are true and correct.

Signature with Seal of Authorized Signatory

Name :

Designation :

Date.....

Place.....

Annexure II

Technical Specifications /Compliance

SN	Specification	Compliance (Yes/No)	Remarks
	General Requirements		
1	Manageable switch should have minimum 24x GE RJ45 ports and 4x 10 GE SFP + ports		
2	Proposed switch should have a RJ-45 console port		
3	The form factor of the proposed switch should be 1 RU Rack-Mount Appliance		
4	Switching capacity of the proposed switch should be minimum 100 Gbps		
5	Packet per second capacity of the switch should be minimum 90 Mpps		
6	Proposed Switch should support minimum 30 K MAC address storage		
7	Proposed switch should support 500 VLANs or higher , ACLs 256 or higher		
8	Should have minimum 512 MB memory, 64 MB Flash storage, Packet buffer 2 MB or Higher		
	Layer 2 Requirements		
9	Should support Jumbo frames and link auto-negotiation		
10	Should support Spanning Tree Protocol MSTP RTSP and STP		
11	should support Link Aggregation		
12	IEEE 802.1q VLAN tagging		
	Authentication Requirements		
13	Should support 802.1x MAC-based authentication		
14	Should support IEEE 802.1x Dynamic VLAN Assignment		
15	Switch should support local user database and can integrate with LDAP, RADIUS, TACACS+ servers		
	Management		
16	Should support Telnet, SSH, HTTP,HTTPS with IPv4 and IPv6 Management		
17	Switch should support SNMP v1, v2 and v3		
18	Proposed switch should be managed via both, GUI and CLI		
	Environment		
19	Power Required :100–240V AC, 50–60 Hz		
20	Operating Temperature : 32–104°F (0–40°C)		

21	Humidity : 10–90%		
	Certifications (One or more required)		
22	FCC/ CE/ UL/TEC/ RoHS		
	Warranty/Support		
23	Three Years next business day support		
24	Support should cover the transceivers also		
25	All required features should work without any licenses from day one		
26	Offered model must be latest; End-of-Sale or models nearing EoS (within 1 year not acceptable . Attach supporting document.		
	Authorization		
27	Manufacturer Authorization (MAF)Required		
	Brand		
28	Brand - CISCO, Juniper, HPE aruba, Fortinet		

Signature with Seal of Authorized Signatory

Name :

Designation :

Date.....

Place.....

Annexure III

Details of the items quoted

SI NO	Item description	Brand and Model Quoted	Quantity
1	Network switches		
2	10G SFP+ Module (Multimode)		

Please attach specification / datasheet and other details from the manufacturer.

Signature with Seal of Authorized Signatory

Name :

Designation :

Date.....

Place.....

Annexure IV – Financial Proposal

(In Letter head)

SI NO	Item description	Make /Model	Quantity	Unit Cost (INR)	Sub total	GST amount	Total Cost (INR)
1	Network switches						
2	10G SFP+ Module (Multimode)						
3	Installation, Commissioning, testing and Support						
	Total						

Signature with Seal of Authorized Signatory

Name :

Designation :

Date.....

Place.....