



The Institution of Engineers (India)

AN ISO 9001 : 2015 CERTIFIED ORGANISATION
(ESTABLISHED 1920, INCORPORATED BY ROYAL CHARTER 1935)

8 Gokhale Road, Kolkata-700 020

A Century of Service to the Nation

Ref : SP/ T-1842

Date: 22.01.2025

Tender No. T-1842
Due Date: 03.02.2025

NOTICE INVITING TENDER

Sub: Rate Contract of Network (LAN) Items and Services

Dear Sirs,

Enclosed please find one set of blank Proforma regarding Rate Contract of Network (LAN) Items and Services as Annexure-A for supply of LAN components during the period **01.04.2025 to 31.03.2026** for which terms and conditions are enclosed.

You are requested to submit your quotation duly filled in one set in a sealed cover envelope, superscribed as above, so as to reach this office within 03.02.2025 by 4.00 p.m. along with your acceptance of the conditions of tender.

IEI reserves the right to accept or reject the tender in part or full without assigning any reason whatsoever.

Thanking You,

Yours faithfully,

Deputy Director (IT & Administration)

THE INSTITUTION OF ENGINEERS (INDIA)
8 , GOKHALE ROAD KOLKATA -700 020

Tender for Rate contract of Network(LAN) items and Services

Tender No. T-1842

Eligibility Criteria:

1. Must be Registered company, copy of the certificate of incorporation to be submitted
2. Vendor must have GST and PAN registration, copy of both to be submitted
3. Vendor must have experience in the field of Network supply & support services, copy of the relevant work order to be submitted
4. Vendor is not blacklisted by any Govt. / public sector / autonomous body. A declaration in the letter head of the company to be submitted by vendor

Terms and Conditions:

1. Unless the contract otherwise stipulates:-
"Purchaser" shall mean The Institution of Engineers (India), 8, Gokhale Road, Kolkata - 700020.
"Supplier" shall mean the person/firm whose tender has been accepted.
2. The rates quoted shall be valid for one year from the last date of submission of the Tender. No escalation in price will be entertained during this period
3. All materials shall conform to the specification & nature as indicated in **Annexure-A** of the tender.
4. Suppliers are strictly asked to quote the rate of the items as specified in the Tender Notice. No rate for any other brand which is not mentioned in the Tender Notice would be considered.
5. The Supplier shall be in the sale and services of Network Management for at least last three years
6. The rated/prices quoted shall include packing, delivery and all other charges.

Signature of the Tenderer with date & seal

7. Supply of materials like Switch /Hub / Access Point/ Controller etc. shall includes installation and commissioning of the product as per the satisfaction of IEI
8. In case of supply of defective product/item, the supplier has to replace the same without involvement of extra cost and intimation about the defective product / item has to be informed to the supplier by the purchaser within 72 working hours.
9. The contract may renewed on mutually agreed terms and conditions subject to the satisfactory services rendered by vendor. However, the decision of IEI shall be final in this regard.
10. All payment shall be made after successful completion of work and submission of original invoice
11. The 'Supplier' shall submit the bill for the items supplied together with a copy of the valid challan to purchaser and the purchaser shall make the payment after necessary verification of such bills.
12. Non-fulfillment of the above condition or supply of product / item of wrong specification or non-supply of the items ordered within stipulated time period may lead to deletion of the name of such supplier from the list of approved suppliers.
13. In case of any dispute, the decision of IEI shall be final.
14. Vendor has to stamped & sign with date in each page of the tender document as their unconditional acceptance of the terms and condition of the tender

Signature of the Tenderer with date & seal

S'NO	Description	Unit	Make	Remarks
1	8 Port 10/100/1000 MBPS Gigabit Unmanaged Switch	Nos	Dlink / Netgear /Tplink	
2	16 Port 10/100/1000 MBPS Gigabit Unmanaged Switch	Nos	Dlink / Netgear /Tplink	
3	24 Port 10/100/1000 MBPS Gigabit Unmanaged Switch	Nos	Dlink / Netgear /Tplink	
4	8 Port 10/100/1000 MBPS Gigabit POE unmanaged Switch	Nos	Dlink / Netgear /Tplink	
5	16 Port 10/100/1000 MBPS Gigabit POE unmanaged Switch	Nos	Dlink / Netgear /Tplink	
6	24 Port 10/100/1000 MBPS Gigabit POE unmanaged Switch	Nos	Dlink / Netgear /Tplink	
7	Information Outlet	Nos	Standard	
8	Single Face Plate	Nos	Dlink /Standard	
9	Double Face Plate	Nos	Dlink /Standard	
10	Back Box	Nos	Dlink /Standard	
11	Cat 6 I/O box Complete set (Single)	Nos	Dlink /Standard	
12	Cat 6 I/O box Complete set (Double)	Nos	Dlink /Standard	
13	4U Wall Mounted Rack (with fan & other accessories)	Nos	Val Rack / Dlink	
14	6U Wall Mounted Rack (with fan & other accessories)	Nos	Val Rack / Dlink	
15	9U Wall Mounted Rack (with fan & other accessories)	Nos	Val Rack / Dlink	
16	12U Wall Mounted Rack (with fan & other accessories)	Nos	Val Rack / Dlink	
17	15U Wall Mounted Rack (with fan & other accessories)	Nos	Val Rack / Dlink	
18	27U Single Rack(with fan & other accessories)		Val Rack / Dlink	
19	5 AMP x 5 Socket Power Distribution Unit	Nos	Standard	
20	5/15 AMP x 5 Socket Power Distribution Unit	Nos	Standard	
21	Rack Cooling FAN with accessories	Nos	Val Rack / Dlink	
22	1 U Cable Manager	Nos	Standard	
23	Hardware Screw Pack (1Pkt = 10 Nos.)	Packet	Standard	
24	24 Port Patch Panel	Nos	Dlink / Digisol	
25	Cat 6 Cable	Mtr	Dlink	
26	6 Core Annourded Single Mode Fibre Cable	Mtr	Dlink / Digisol	
27	12 Core Multimode Annourded Fibre Cable	Mtr	Dlink / Digisol	
28	Cat 6 Patch cord- 1 Mtr	Nos	Dlink / Digisol	
29	Cat 6 Patch cord- 2 Mtr	Nos	Dlink / Digisol	

SI NO	Description	Unit	Make	Remarks
30	Cat 6 Patch cord- 3 Mtr	Nos	Dlink / Digisol	
31	Cat 6 Patch cord- 5 Mtr	Nos	Dlink / Digisol	
32	SC- LC Single mode / Multimode fiber patch 1Mtr	Nos	Dlink / Digisol	
33	SC- LC Single mode / Multimode fiber patch 2 Mtr	Nos	Dlink / Digisol	
34	SC- LC Single mode / Multimode fiber patch 3 Mtr	Nos	Dlink / Digisol	
35	SC- LC Single mode / Multimode fiber patch 5Mtr	Nos	Dlink / Digisol	
36	RJ 45 Connector	Nos	Dlink	
37	6 Port LIU for OFC (with pigtel)	Nos	Dlink / Digisol	Fiber cable terminate box with pigtel
38	12 port LIU for OFC (with pigtel)	Nos	Dlink / Digisol	Fiber cable terminate box with pigtel
39	24 port LIU for OFC (with pigtel)	Nos	Dlink / Digisol	Fiber cable terminate box with pigtel
40	10 /100/1000 MBPS Gigabit Media Convertor	Nos	Dlink/Tplink	
41	Fiber Single Coupler (Single mode / Multimode)	Nos	Dlink / Digisol	
42	Fiber Dual Coupler (Single mode / Multimode)	Nos	Dlink / Digisol	
43	10G SFP Single mode/ Multimode	Nos	Cisco	for Fiber connection required in switch
44	Access Point (Indoor)	Nos	Dlink / Digisol	
45	Wifi Router 8 Port	Nos	Dlink / Digisol	
46	HDPE Conduit (26 X 32 mm)	Mtr	ISI Mark	
47	PVC Conduit (25 mm)	Mtr	ISI Mark	
48	PVC Casing(25 mm)	Mtr	ISI Mark	
49	Charges for laying UTP Cable	Mtr	N/A	
50	Charges for laying OFC Cable	Mtr	N/A	
51	Splicing Charges	Nos	N/A	
52	Punching / Crimping charges Cat6 cable	Nos	N/A	
53	Mounting/ Dressing / Dismounting charges of Rack (including Patch Panel)	Nos	N/A	
54	Mounting / Dismounting charges of Rack (without Patch Panel)	Nos	N/A	
55	Mounting/ Dressing / Dismounting charges of Patch Panel	Nos	N/A	
56	Mounting/ Dressing / Dismounting charges of LIU with dressing	Nos	N/A	
57	Charges Network fault detection	Lump-sum	N/A	
58	Configuration / troubleshooting of Layer3 /Layer Switch / VLAN	Lump-sum	N/A	

S/NO	Description	Unit	Make	Remarks
59	Charges Replacement of I/O Box	Nos	N/A	
60	Dressing of Switches / Patch Panel	Nos	N/A	
61	Cleaning / Dressing of SERVER / NETRWORK RACKS	Nos	N/A	
62	Laying charges with PVC conduit / casing (Wall / Surface / False ceiling)	Mtr	N/A	
63	Laying charges of HDPE pipe (Wall / Surface / False ceiling)	Mtr	N/A	