



Empanelment Of Vendors for Supply, Installation and Commissioning of Networking Infrastructure (LAN & UPS Connectivity) To Government Departments/Organizations/ Institutions/ Corporations/ Autonomous Bodies in the State Of Goa

Ref. E Tender Notice No : ITG-IT/0111/ Empanel Vendors (LAN & UPS)/2017 Dated 26.09.2017

S. N.	Item Description	Qty	Units	Empanelled Rate in Rs. (inc. of ITG Charges @ 5% + taxes)	Empanelled Vendor
A					
ACTIVE COMPONENTS					
1	8-PORT 10/100/1000 MBPS UNMANAGED SWITCH	1	Nos	1124.66	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
2	8-PORT 10/100/ 1000 MBPS UNMANAGED POE SWITCH	1	Nos	9965.72	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
3	16-PORT 10/100/ 1000 MBPS UNMANAGED SWITCH	1	Nos	5198.42	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
4	16-PORT 10/100/ 1000 MBPS UNMANAGED PoE SWITCH	1	Nos	22243.24	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
5	24-PORT 10/100/ 1000 MBPS UNMANAGED SWITCH	1	Nos	6584.25	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
6	24-PORT 10/100/ 1000 MBPS UNMANAGED PoE SWITCH	1	Nos	23117.97	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
7	24-PORT 10/100/ 1000 MBPS L2 MANAGED SWITCH with dual mode (Electrical/Optical) GE uplink port	1	Nos	30766.52	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
8	24-PORT 10/100/ 1000 MBPS L2 MANAGED PoE SWITCH with dual mode (Electrical/Optical) GE uplink port	1	Nos	61533.04	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
9	24-PORT 10/100/ 1000 MBPS L3 MANAGED SWITCH with dual mode (Electrical/Optical) GE uplink port	1	Nos	104606.17	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
10	24-PORT 10/100/ 1000 MBPS L3 MANAGED PoE SWITCH with dual mode (Electrical/Optical) GE uplink port	1	Nos	133321.58	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
11	UTP to fiber transceiver 1 Gbps with ST	1	Nos	3367.73	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
12	UTP to fiber transceiver 1 Gbps with SC	1	Nos	3505.18	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
13	1000 Base SX-transceivers with LC connector mm	1	Nos	4873.52	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
14	1000 Base SX- transceivers with LC connector sm	1	Nos	4873.52	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
15	1000 Base TX transceivers for copper	1	Nos	4998.48	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
16	10/100/1000 ethernet LAN extenders on Copper pair	1	Nos	7497.72	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
17	10/100/1000 ethernet LAN extenders on optical fiber (SX)	1	Nos	2311.80	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
B					
PASSIVE COMPONENTS					
18	19" 6U Wall Mount rack with necessary accessories	1	Nos	4373.67	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
19	19" 9U Wall Mount rack with necessary accessories	1	Nos	4998.48	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers



20	19" 18U Wall Mount rack with necessary accessories	1	Nos	1590.17	M/s PC Station, M/s UTL, M/s Amey Computers
21	19" 42 U Floor Mount rack with necessary accessories	1	Nos	43736.70	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
22	CAT 6A UTP Cable Box (305 Mtrs roll)	1	Nos	9664.86	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
23	1 Meter Dual Ended Mounting UTP Cat 6A patch Cord	1	Nos	243.99	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
24	2 Meter (s) Dual Ended Mounting UTP Cat 6A patch Cord	1	Nos	271.10	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
25	3 Meter (s) Dual Ended Mounting UTP Cat 6A patch Cord	1	Nos	338.88	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
26	5 Meter (s) Dual Ended Mounting UTP Cat 6A patch Cord	1	Nos	393.10	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
27	10 Meter (s) Dual Ended Mounting UTP Cat 6A patch Cord	1	Nos	609.98	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
28	I/O Cat6A UTP Signal Port With Surface Mount Box	1	Nos	431.12	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
29	I/O Cat6A UTP Dual Port With Surface Mount Box	1	Nos	593.57	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
30	24 Port, Cat 6A Jack Panel (Loaded with UTP I/O)	1	Nos	5873.21	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
31	CAT 6 UTP Cable Box (305 Mtrs roll)	1	Nos	6235.39	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
32	1 Meter Dual Ended Mounting UTP Cat 6 patch Cord	1	Nos	189.77	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
33	2 Meter (s) Dual Ended Mounting UTP Cat 6 patch Cord	1	Nos	203.33	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
34	3 Meter (s) Dual Ended Mounting UTP Cat 6 patch Cord	1	Nos	271.10	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
35	5 Meter (s) Dual Ended Mounting UTP Cat 6 patch Cord	1	Nos	338.88	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
36	10 Meter (s) Dual Ended Mounting UTP Cat 6 patch Cord	1	Nos	542.21	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
37	I/O Cat6 UTP Signal Port With Surface Mount Box	1	Nos	312.41	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
38	I/O Cat6 UTP Dual Port With Surface Mount Box	1	Nos	437.37	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
39	24 Port, Cat 6 Jack Panel (Loaded with UTP I/O)	1	Nos	4811.04	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
C	ELECTRICAL ITEMS FOR UPS CONNECTIVITY				
40	Electrical copper wire: 1 sq mm Box- coil of 90 mts or higher) (1	1	Nos	1219.97	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers



41	Electrical copper wire: 2.5 sq mm (1 Box- coil of 90 mts or higher)	1	Nos	3388.80	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers	
42	Electrical copper wire: 4 sq mm Box- coil of 90 mts)	(1	1	Nos	4744.32	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
43	Electrical copper wire: 6 sq mm (1 Box- coil of 90 mts)	1	Nos	6777.60	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers	
44	Modular Electrical switches: 6 Amp	1	Nos	88.11	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers	
45	Modular Electrical switches: combination of 6 x 16 Amp	1	Nos	135.55	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers	
46	Modular Electrical Socket: 6 Amp	1	Nos	135.55	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers	
47	Modular Electrical socket: combination of 6 x 16 Amp	1	Nos	203.33	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers	
48	Modular Surface Box: 2M Module	1	Nos	49.98	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers	
49	Modular Surface Box: 3M Module	1	Nos	62.48	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers	
50	Modular Surface Box: 4M Module	1	Nos	74.98	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers	
51	Modular Surface Box: 6M Module	1	Nos	99.97	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers	
52	Modular Surface Box: 8M Module	1	Nos	174.95	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers	
53	Modular Surface Box: 12M Module	1	Nos	237.43	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers	
54	Modular Switch Plate: 2M Module	1	Nos	49.98	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers	
55	Modular Switch Plate: 3M Module	1	Nos	62.48	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers	
56	Modular Switch Plate: 4M Module	1	Nos	74.98	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers	
57	Modular Switch Plate: 6M Module	1	Nos	99.97	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers	
58	Modular Switch Plate: 8M Module	1	Nos	14.37	M/s PC Station,	
59	Modular Switch Plate: 12M Module	1	Nos	237.43	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers	
60	MCB -63 Amp	1	Nos	948.86	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers	
61	MCB- 40 Amp	1	Nos	948.86	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers	
62	1kVA UPS with 30 minutes backup	1	Nos	6777.60	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers	



63	Earthing	1	Nos	677.76	M/s Amey Computers
64	PVC Casing capping 25 mm	1	Mts	47.49	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
65	PVC Casing capping 32 mm	1	Mts	62.48	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
D	CCTV COMPONENTS				
66	HD Bullet IR Camera (with stand and all other accessories)	1	Nos	2499.24	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
67	HD Dome IR Camera (with stand and all other accessories)	1	Nos	2374.28	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
68	4 Channel AHD DVR	1	Nos	5623.29	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
69	8 Channel AHD DVR	1	Nos	9372.15	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
70	16 Channel AHD DVR	1	Nos	16245.06	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
71	8 Channel SMPS	1	Nos	1219.97	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
72	16 Channel SMPS	1	Nos	1626.62	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
73	BNC Connectors	1	Nos	43.74	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
74	Camera DC Pin Connector	1	Nos	23.04	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
75	Video Signal cable (3 + 1)	1	Nos	21.69	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
76	Display Units 40" LED TV with Ethernet port	1	Nos	50920.11	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
77	Display Units 42" LED TV with Ethernet port	1	Nos	50920.11	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
78	Display Units 40" LED TV	1	Nos	39310.08	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
79	Display Units 42" LED TV	1	Nos	43376.64	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
80	Viewing computer System	1	Nos	43736.70	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
81	Storage 2 SATA HDD	1	Nos	6872.91	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
82	Storage 4TB SATA HDD	1	Nos	9372.15	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
83	Storage NAS 16 TB SATA HDD	1	Nos	137458.20	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
84	VGA cable-20 Mts	1	Nos	1219.97	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers



85	GI Pole with concrete	1	Nos	2624.20	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
E Cost for Services					
i Networking Labour Cost					
86	CAT 6+ cable laying: Fixing & Laying of cat 6+ cable in PVC casing from client node to the LAN main 24 port network switch/Rack/Junction box.	1	Mts	37.49	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
87	Input/Output Termination: Install, test and commission of Input/Output Cat 6+ UTP Single Port with Surface Mount Box. The work shall include for all labour crimping and end terminations with proper tools as per the company standards	1	Nos	187.44	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
88	Rack Fixing with all networking components. The work shall include for all labour of rack fixing, crimping and end terminations of patch panel fixing, 24 port switch fixing, termination of patch panel and 24 port switch using 1 mt patch chord and commissioning of the network.	1	Nos	624.81	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
ii UPS Labour Cost					
89	Electrical Termination Point (A): Install, test and commission of 1 no of 16A socket and switch with moulded modular polycarbonate surface box and moulded modular polycarbonate switch plate including the termination of wires.	1	Nos	499.85	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
90	Electrical Termination Point (B): Install, test and commission of 3 nos of 6A socket & switch and 1 no 6 x 16A universal socket & 6 A switch with moulded modular polycarbonate surface box and moulded modular polycarbonate switch plate including the termination of wires.	1	Nos	562.33	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
91	Electrical Wire Laying (A): Fixing & Laying of electrical wiring in PVC casing from client node to UPS output.	1	Mts	43.74	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
92	Electrical Wire Laying (B): Fixing & Laying of electrical wiring in PVC casing from input/output MCB's to main line. The work also shall include the termination of MCB's.	1	Mts	43.74	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
iii CCTV Labour Cost					
93	Camera Termination: Install, test and commission of the camera. The work shall include for all labour of camera fixing, camera stand fixing, DVR/NVR installation, Cable crimping with RJ 45 connector . All works related to End terminations and commissioning the camera on the	1	Nos	874.73	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
94	Gi Pole Fixing: The work shall include for all labour of Gi Pole fixing with coconcrete for installation of the camera.	1	Nos	1249.62	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers
95	Camera Junction Box Fixing: The work shall include for all labour of Camera Junction Box fixing and all other accessories for installation of the camera.	1	Nos	624.81	M/s AS Enterprises, M/s PC Station, M/s Nupur Technologies Pvt. Ltd., M/s UTL, M/s Amey Computers