



#### Ph.26995023to25/26995780

Email:aaos@nimhans.ac.in

STR-D2/EQPT/281/NETWORKING2.0/IT/2020-21 E-Procurement Tender No. NIMHANS/2020-21/IND749

## ADDENDUM/CORRIGENDUM-3 (Through e-procurement portal only)

# Subject: Corrigendum-3 for the E Procurement Tender No. NIMHANS/2020-21/IND754

**Reference:** 

- a. E- Procurement Tender No. NIMHANS/2020-21/IND749 Dated: 09/12/2020.
- b. Addendum/Corrigendum Notification No. STR-D2/EQPT/281/NETWORKING2.0/IT/2020-21 Dt 06/01/2021
- c. Addendum/Corrigendum & Clarification Notification No. STR-D2/EQPT/281/NETWORKING2.0/IT/2020-21 Dt 13/01/2021
- d. Addendum/Corrigendum -2 Notification No. STR-D2/EQPT/281/NETWORKING2.0/IT/2020-21 Dt 25/01/2021

In reference to the Tender Notification No. **NIMHANS/2020-21/IND749** towards Networking 2.0, **Corrigendum-3** has been issued for the Addendum/Corrigendum-2 Notification No. STR-D2/EQPT/281/ NETWORKING2.0/IT/2020-21 Dt 25/01/2021 with change in Points for Page No 55, 59, 87 & 136 & Master Compliance Sheet through e-procurement portal and NIMHANS website (Schedule of the bid submission date remain same).

### Addendum/Corrigendum-3

SI. No.	Page No	Point Details	RFP Description			NIMHANS Clarification to be Read as			
		Table: Bill of							
1	55	Material	SI. No.	Description	Qty (Approx.)	Sl. No.	Description	Qty (Approx.)	
			3.	Access Switch 48 Port PoE fully loaded with RJ45 Modules	105 Nos.	3.	Access Switch 48 Port PoE fully loaded with RJ45	65 Nos.	
			4.	Access Switch 24 Port PoE fully loaded with RJ45 Modules	53 Nos.	0.	Modules		
			L			3A	Access Switch 48 Port gigabit of which minimum 8 ports are mgigabit (2.5 / 5 Gig) POE+ with 4 * 10 GIG SFP+ ports. Power supply should meet the full power requirement from day one	40 Nos.	
						4	Access Switch 24 Port PoE fully loaded with RJ45 Modules	23 Nos.	
						4A	Access Switch 24 Port gigabit of which minimum 8 ports are mgigabit (2.5 / 5 Gig) POE+ with 4 * 10 GIG SFP+ ports. Power supply should meet the full power requirement from day one	30 Nos.	

01.02.2021

	1	T						<b></b>					
2	59	Operation and Management						SI. No.		Device/Item	Quantit	ty	
[		Scope of Work	SI.	Device/Item		Quantity		1		Distribution switch	1 Numb	per	
			No. 1	Distribution switch		1 Number		2		Access Switch 48 Port Gigabit	1 Numb	per	
			2	Access Switches		5 Numbers		3		PoE+ Access Switch 48 Port Gigabit	1 Num	por	
			3	Access Points		10 Numbers	;	3		nd Mgigabit PoE+	TINUTT	Jer	
			4	10G Transceivers for Ac Distribution Switches	cess and	10 Numbers		4	А	Access Switch 24 Port Gigabit	2 Numb	pers	
			5	40G Transceivers for Dis and Core Switches	stribution	6 Numbers		5		Access Switch 24 Port Gigabit and Mgigabit PoE+	1 Numb	per	
			6	Power Module for Acce	ss Switch	5 Numbers		6		Access Points	5 Numb	pers	
								7		10G Transceivers for Access10 Numbersand Distribution Switches			
								8				pers	
										Switches			
								9	Modules			pers	
								10		G Base T SFP Ether Modules	5 Numb		
								11		Power Module for 24 /48 Port Access Switch	5 Numb	pers	
3	87	<ul> <li>4. Access</li> <li>Switch Gigabit</li> <li>24 / 48 Port</li> <li>POE+</li> </ul>	Sl. No. 2: "Shall have a switching capacity of 128/176 Gbps (24/48 ports) and 95/130 Mpps at 64 bytes for providing non- blocking performance."					SI. No.2 may be read as: "Shall have a switching capacity of 128/176 Gbps (24/48 ports) and 80/112 Mpps at 64 bytes for providing non-blocking performance."					
4	136	<u>Format – 10:</u> Commercial Bid							SI. No.	Description	Qty (a)	UOM	
		Format	SI. No.	Description	Qty (a)	UOM			3	Access Switch fully loaded 48 Port gigabit PoE+ with 4 * 10 GIG SFP+ ports	65	No.	
			3	Access Switch 48 Port PoE fully loaded with RJ45 Modules	105	No.			3A	Access Switch 48 Port gigabit of which minimum 8 ports are mgigabit (2.5 / 5 Gig) POE+ with 4 * 10 GIG SFP+ ports. Power supply	40	No.	
			4	Access Switch 24 Port PoE fully loaded with RJ45 Modules	53	No.				should meet the full power requirement from day one			
									4	Access Switch fully loaded 24 Port gigabit PoE+ with 4 * 10 GIG SFP+ ports	23	No.	
									4A	Access Switch 24 Port gigabit of which minimum 8 ports are mgigabit (2.5 / 5 Gig) POE+ with 4 * 10 GIG SFP+ ports. Power supply should meet the full power requirement from day one	30	No.	
5	87	Access Switch Gigabit 24 /48 Port POE+	<ul> <li>RFP Description: Must support for 24/48 gigabit POE+ with 4 * 10 GIG SFP+ ports.</li> <li>Corrigendum – 2: Must support for 24/48 gigabit and mgigabit POE+ with 4 * 10 GIG SFP+ ports</li> </ul>				Must support for 24/48 gigabit and / or mgigabit POE+ with 4 * 10 GIG SFP+ ports				t POE+		
6	Master Co	I ompliance Sheet a	s per th	e table below must be Sub	mitted as p	art of the Tech	nical Bid –	MANI	DATO	RY (As per the Annexure-X) and	should b	be	
				alification Criteria, SI No:1									

#### Note: Other terms and conditions remains same as per the Notification

- a. NIMHANS/2020- 21/IND 749 Dated: 09/12/2020.
- b. Addendum/Corrigendum Notification No. STR-D2/EQPT/281/NETWORKING2.0/IT/2020-21 Dt 06/01/2021
- c. Addendum/Corrigendum & Clarification Notification No. STR-D2/EQPT/281/NETWORKING2.0/IT/2020-21 Dt 13/01/2021
- d. Addendum/Corrigendum -2 Notification No. STR-D2/EQPT/281/NETWORKING2.0/IT/2020-21 Dt 25/01/2021

Sd/-I/c Administrative Officer (S) Purchase section, NIMHANS

#### Annexure-X

				Compliance		Supporting Documents		
		TENDER & C	ORRIGENDUM DOCUMENT	Compliance Yes / No	including data Sheets to be numbered Total Pages:			
SI. No.	Page No.	Clause No.	Description		Corresponding Supporting Document Page No.	Remarks if any		
1	1		Broad Scope of Work		<u> </u>			
2	2		Network and Data Center					
3	3		IT Cell					
4	3		Current Network					
5	8		Current Wireless Network					
6	8		Augmentation Necessity					
7	11		Network Revamp					
8	12		Passive Network Survey					
9	15		Objectives					
10	16		Service Requirements					
11	17		Proposed Network Architecture					
12	18		Physical Infrastructure Requirement					
13	20		Wireless Requirements					
14	21		Open Standards					
15	21		Other Requirements					
16	23	1 to 5	Terms & Conditions					
17	24	7	Bid Information					
18	25	10	Technical Bid Documents					
19	26	11 to 12	Price Bid & Evaluation of Bids					
20	27	13	Tender Opening					
21	28	17.1	Pre-Qualification Criteria for Bidder					
22	31	17.2	Pre-Qualification Criteria (OEM) Active Components					
23	32	17.2	Other Items					
24	32	18	Technical Qualification Criteria					
25	34	18	CV Evaluation table					
26	36	19 - 20	Fin Bid Evaluation; Award of Contract					
27	37	21-25	Terms & Conditions					
28	37	26 (1,2)	Terms & Conditions					
29	38	26 (3)	Supply, I & C Cost					
30	39		AT – A; AT – B; FAT					
31	40	27	SLA					
32 33	46 47	28 29 to 32	Penalty for delayed Services / LD Training, Merger, Change of Agent,					
24	40	22 + 2 2 4	warranty / Support					
34 35	48 49	33 to 34 35 to 38	Reference of Supply, PoC Undertaking from Bidders, Repeat Order Clause; Passive Works Maintenance;					
36	49	38	Acceptance of Terms and Conditions		+ +			
36 37	49 50	38 41	SLA Document		+			
37 38	50	41 42 to 43	Terms & Conditions		+			
38 39	51	42 to 43	Right to monitor, Inspection 7 Periodic Audit					
40	52	45 to 47	Terms & Conditions	1	1			
41	53	48	Exit Management					

42	54	50	Terms & Conditions	
43	55		Bill of material	
44	57		Managed Services	
45	59		Operation and Management	
46	46 62		Provision of new LAN/WLAN	
			Connections	
47	63		NMS Monitoring	
48	69		Reporting	
49	70		Technical solution	
50	71		Technical Active Components	
51	74		Active Directory Process & Onboarding	
52	80		QoS and Online UPS	
53	81		NMS	
54	82		H/W for Servers, NAC	
55	83		Way Finder Navigation App	
56	84		Format-1 Technical Compliance - Active	
57	109		Technical - Passive	
58	113		Format-2 Technical Compliance - Passive	
59	59 129		Format-3 Specification of Physical	
			Components	
60	130		Format-4 Specification of IT Components	
61	131		Format-5 Manpower Details	
62	132		Format-6 Project Experience	
63	133		Format-7 Eligibility Experience	
64	134		Format-8 Turnover Certificate	
65	135		Format-9 Deviation from Tender Terms	
			& Conditions	
66	136		Format-10 Commercial Bid for Active	
67	144		Format-11 Declaration	
68	145		Format-12 Checklist	
69	146		Acronyms	
70	148		Definitions	
71			Annexure A1 to A7	
72			Annexure B1 to B3	
73			Corrigendum – 1 to 3	

Seal & Signature of the Bidder