

Annex A – List of Existing Network Equipment

Equipment	Location	Function	Quantity
Alcatel OS6900-X72	Central Server Room	Core switch	2
Alcatel OS6860E-P48	Central Server Room	Access switch	8
Alcatel OS6900-T40	Central Server Room	DMZ Switch	2
Alcatel OS6900-T40	Central Server Room	Server Farm Switch	2
Alcatel OS6860E-24	Central Server Room	Transit Switch	4
Alcatel OAW4650	Central Server Room	Wireless Controller	2
ARUBA CPA-HW-500	Central Server Room	Network Control Appliance	1
ARUBA CPA-HW-C2000	Central Server Room	Network Control Appliance	2
F5 Big-IP i2600 Link Controller	Central Server Room	Load Balancer	2
Palo Alto 3440 -Advance URL Filtering -GlobalProtect Gateway -Threat Prevention -Advanced Threat Prevention -Advanced WildFire -Advanced DNS Security	Central Server Room	Firewall	4
Palo Alto PA1440	Disaster Recovery Site	Firewall	1
Alcatel OS6860E-P48	LAN Room 1	Access switch	6
Alcatel OS6860E-P24	LAN Room 1	Access switch	1

Equipment	Location	Function	Quantity
Alcatel OS6860E-P48	LAN Room 2	Access switch	6
Alcatel OS6860E-P24	LAN Room 2	Access switch	1
Alcatel OS6860E-P24	LAN Room 3	Access switch	1
Alcatel OS6860E-P48	LAN Room 4	Access switch	8
Alcatel OS6860E-P48	LAN Room 5	Access switch	7
Alcatel OS6860E-P48	LAN Room 6	Access switch	5
Alcatel OS6860E-P24	LAN Room 6	Access switch	1
Alcatel OS6860E-P48	LAN Room 7	Access switch	7
Alcatel OS6860E-P24	LAN Room 7	Access switch	1
Alcatel OS6860E-P48	LAN Room 8	Access switch	7
Alcatel OS6860E-P24	LAN Room 8	Access switch	1
Alcatel OS6860E-P48	LAN Room 9	Access switch	2
Alcatel OS6860E-P24	LAN Room 9	Access switch	1
Alcatel OS6860E-P48	LAN Room 10	Access switch	7
Alcatel OS6860E-P24	LAN Room 10	Access switch	1

Wireless Access Point Model	Location	Quantity
Alcatel OS AP325	School Campus	281
Alcatel OS AP324	School Campus	4
Alcatel OS AP225	School Campus	2
Uninterrupted Power Supply	Location	Quantity
Eaton 93PR-25kVA	Central Server Room	1
Eaton 5PX1500iRT	Lan Room 3	1
Eaton 9PX5Ki	Lan Room 01-05	1
Eaton 9PX5Ki	Lan Room 01-08	1
Eaton 9PX5Ki	Lan Room 01-03	1

Eaton 9PX5Ki	Lan Room 04-08	1
Eaton 9PX5Ki	Lan Room NYSI Level 2	1
Eaton 9PX5Ki	Lan Room 04-15	1
Eaton 9PX5Ki	Lan Room 04-23	1
Eaton 9PX5Ki	Lan Room 05-24	1
Eaton 9PX5Ki	School of the Arts, Singapore	1
Gamatronic Power+ SA 20kVA	Lan Room 9	1

Note:

The Tenderer is to quote the scrape/ trade-in value of the removed equipment payable to the School under **Part 3, Annex E – Price Schedule**.

**Annex B – List of Existing Equipment: Firewall and Uninterrupted Power Supply
(to be maintained and supported by the Contractor)**

Description (Equipment Type / Model)	Serial Number	Quantity	Maintenance Period
Model: Eaton 5PX 1500i RT2U 230V Battery Type: SUNE2 Capacity: 4 x 12V / 9Ah internal- 1 String x 4 blocks per UPS (8 blocks)	1. G094G49788 2. G094L16123	2	<p>a) Base Period: Commencing from 3 May 2026 to 2 May 2029</p> <p>b) 1st Option Year: Twelve (12) calendar months from the date of expiry of above stipulated Base Period (Item (a)).</p> <p>2nd Option Year: Twelve (12) calendar months from the date of expiry of above stipulated 1st Option Year, if option is exercised (Item (b)).</p>
Model: Eaton 5PX EBM 48V RT2U Battery Type: SUNE2 Capacity: 4 x 12V / 9Ah External- 2 String x 4 blocks per UPS (48 blocks)	1. G086J47113 2. G086J47111 3. G086J47116 4. G086J47120 5. G086J52002	5	
Model: Eaton 9PX 5000i 230V Battery Type: SUNE2 Capacity: 15 x 12V / 5Ah Internal- 1 String x 15 blocks per UPS (120 Blocks)	1. P202J28Y47 2. G202P34007 3. G202J44041 4. G202J37011 5. G202J37016 6. G202J44039 7. G202J39078 8. G202J37029	8	
Model: Eaton 9PX EBM 180V for 5/6 KVA with rack mount	1. G216J43055 2. G216J43056 3. G216J43057	31	

Description (Equipment Type / Model)	Serial Number	Quantity	Maintenance Period
Battery Type: SUNE2 Capacity: 2x15x12V/ 5Ah External- 2 String x 15 blocks per UPS (930 blocks)	4. G216J43058 5. G216J43059 6. G216J43060 7. G216J47105 8. G216J47104 9. G216J47103 10. G216J47108 11. G216J47107 12. G216J47106 13. G216J45048 14. G216J45047 15. G216J45046 16. G216J45043 17. G216J45044 18. G216J45045 19. G216J47097 20. G216J47098 21. G216J47099 22. G216J43012 23. G216J43009 24. G216J47102 25. G216J47101 26. G216J47100 27. G216J43010 28. P216J20F86 29. P216J20G10 30. P216J20G11 31. P216J20G09		

Description (Equipment Type / Model)	Serial Number	Quantity	Maintenance Period
Model: Eaton 93PR-25kVA (75kVA Frame) Battery Type: APS Capacity: 12APS45 External- 4 String x 40 blocks (160 blocks)	4N031WAA01	1	
Gamatronic Uninterrupted Power Supplies Power+ SA 20kVA	1340-819588 Lan Room 9	1	
Model: Palo Alto 1420 Firewall Serial Number: 026901008246 License: 1. Advanced Threat Prevention 2. Advanced URL Filtering 3. Advanced WildFire License 4. Advanced DNS Security 5. GlobalProtect Gateway	Disaster Recovery Site: 1 Zubir Said Drive Level 1 LAN Room.	1	a) Base Period: Commencing from 16 Aug 2026 to 15 Aug 2029 b) 1st Option Year: Twelve (12) calendar months from the date of expiry of above stipulated Base Period (Item (a)). 2nd Option Year: Twelve (12) calendar months from the date of expiry of above stipulated 1 st Option Year, if option is exercised (Item (b)).