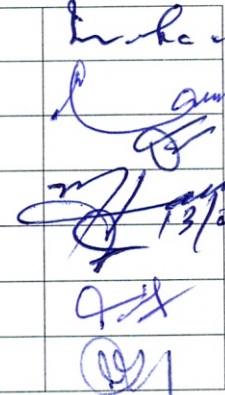


Comparative Statement
Provide, Supply and Install Network Core Switches on C&F Basis
Tender # IT/22/23-24

Sr.	Technical Specification	Quantity	M/s. Commtel			M/s. Silicon Technologies		
			Rates (In Foreign Currency)	Amount (In Foreign Currency)	Amount (in Rupees)	Rates (In Foreign Currency)	Amount (In Foreign Currency)	Amount (in Rupees)
1	Huawei Network Core Switches Cloud Engine S5735-L48P4XE-A-V2 (C13_Britain), S5700 Series Ethernet Switches Mainframe Series: S5735-L, 9801212D S5735-L48P4XE-A-V2 (48*10/100/1000BASE-T ports, 4*10GE SFP+ ports, 2*12GE stack ports, PoE+, 1*AC power) Software 88037BNM S57XX-L Series Basic SW_Per Device	5	\$ 1,252.00	\$ 6,260.00	1,753,426.00	\$ 1,746.00	\$ 8,730.00	2,445,273.00
		5	\$ 81.00	\$ 405.00	113,440.50	\$ 180.00	\$ 900.00	252,090.00
2	Huawei Network Core Switches Cloud Engine S5735-L48P4XE-A-V2 (C13_Britain) S5700 Series Ethernet Switches Assembly Chassis Basic Configuration, 2115869, S12700E-4 Main Control Unit 03034DCK-001, S12700E	1	\$ 2,467.00	\$ 2,467.00	691,006.70	\$ 3,133.00	\$ 3,133.00	877,553.30
		2	\$ 1,879.00	\$ 3,758.00	1,052,615.80	\$ 1,725.00	\$ 3,450.00	966,345.00
	Switch Control Unit 03033ERD-002 S12700E Fabric Unit H(X1)	2	\$ 3,859.00	\$ 7,718.00	2,161,811.80	\$ 4,859.00	\$ 9,718.00	2,722,011.80
	Centralized Monitoring Board 03030NWB	1	\$ 114.00	\$ 114.00	31,931.40	\$ 314.00	\$ 314.00	87,951.40
	Interface Card 48-Port 10GE SFP+ (X6E,SFP+) 10GBASE-X, 03033BAH-002	1	\$ 4,225.00	\$ 4,225.00	1,183,422.50	\$ 4,425.00	\$ 4,425.00	1,239,442.50
	Interface Card 24-port 100M/1G/2.5G/5G/10G and 24-port 100M/1G (X6E,RJ45) 100M/1/2.5/5/10G BASE-T, 03034DGS-003	1	\$ 3,940.00	\$ 3,940.00	1,103,594.00	\$ 4,140.00	\$ 4,140.00	1,159,614.00
	Interface Card 12-port 40GE QSFP+ (X6E,QSFP+) 40G BASE-X, 03034DHG-002	1	\$ 5,060.00	\$ 5,060.00	1,417,306.00	\$ 4,062.00	\$ 4,062.00	1,137,766.20
	Power Module 02312FF-001, 3000W AC (Black)	3	\$ 503.00	\$ 1,509.00	422,670.90	\$ 435.00	\$ 1,305.00	365,530.50
	Software 88037BNM, S12700E Series Basic SW_Per Device	1	\$ 1,544.00	\$ 1,544.00	432,474.40	\$ 1,544.00	\$ 1,544.00	432,474.40
	Optical Transceiver 10GE-SFP+, 02313URC, Multi-mode Module (850nm, 0.3km, LC)	30	\$ 92.00	\$ 2,760.00	773,076.00	\$ 142.00	\$ 4,260.00	1,193,226.00
	Optical Transceiver 10GE-SFP+, 02313URK, Single-mode Module (1310nm, 10km, LC)	20	\$ 338.00	\$ 6,760.00	1,893,476.00	\$ 299.00	\$ 5,980.00	1,674,998.00
	Optical Transceiver 40GE-QSFP+, 02313URU, 40GBase-eSR4, QSFP+, 40G, Multi-mode Module (850nm, 0.3km, MPO) (connecting to one QSFP+ or four SFP+)	6	\$ 355.00	\$ 2,130.00	596,613.00	\$ 855.00	\$ 5,130.00	1,436,913.00
	Optical Transceiver 40GE-QSFP+, 02313URY 40GBase-LR4, QSFP+, 40G, Single-mode Module (1310nm, 10km, LC)	6	\$ 2,130.00	\$ 12,780.00	3,579,678.00	\$ 3,230.00	\$ 19,380.00	5,428,338.00
	Extension Guide Rail 48-Port Card 2124246	1	\$ 35.00	\$ 35.00	9,803.50	\$ 135.00	\$ 135.00	37,813.50
	Interface Card S12700E Agile Switch, 10GBASE-X, 03033BAH-002, 48-Port 10GE SFP+ (X6E,SFP+)	1	\$ 5,025.00	\$ 5,025.00	1,407,502.50	\$ 4,525.00	\$ 4,525.00	1,267,452.50
4 License CloudEngine S5735-L48P4XE-A-V2(C13_Britain)_LAN-SW S5700 Series Ethernet Switches, 88134UGQ-2L7 S5735-L48P4XE-A-V2 (48*10/100/1000BASE-T ports, 4*10GE SFP+ ports, 2*12GE stack ports, PoE+, 1*AC power) Co-Care Standard S5735-L48P4XE, 60Month(s) (1Yr x 5)	5	\$ 454.00	\$ 2,270.00	635,827.00	\$ 1,765.00	\$ 8,825.00	2,471,882.50	
5 License CloudEngine S12700E-4(C19_Britain) V200R022_Core-SW S12700E Agile Switch, 88134UHD-44L S12700E-4 Assembly Chassis_Co-Care Premier S12700E-4 Chassis 60 Month(s) (1Yr x 5)	5	\$ 680.40	\$ 3,402.00	952,900.20	\$ 1,998.20	\$ 9,991.00	2,798,479.10	
6 License CloudEngine S12700E-4(C19_Britain) V200R022_Core-SW S12700E Agile Switch, 88134UHD-45A 48-Port 10GE SFP+ interface card (X6E,SFP+)_Co-Care Premier S12700 48-port 10GE SFP+ interface card, (X6E,SFP+) 60 Month(s) (1Yr x 5)	5	\$ 566.20	\$ 2,831.00	792,963.10	\$ 930.40	\$ 4,652.00	1,303,025.20	
7 License CloudEngine S12700E-4(C19_Britain) V200R022_Core-SW S12700E Agile Switch, 88134UHD-50X 24-port 100M/1G/2.5G/5G/10G and 24-port 100M/1G interface card (X6E,RJ45)_Co-Care Premier 24-port 10GE or 24*10G-T+24GE-T interface card, 60 Month(s) (1Yr x 5)	5	\$ 299.40	\$ 1,497.00	419,309.70	\$ 439.20	\$ 2,196.00	615,099.60	
8 License CloudEngine S12700E-4 (C19_Britain) V200R022_Core-SW S12700E Agile Switch, 88134UHD-50Y 12-port 40GE QSFP+ interface card (X6E,QSFP+)_Co-Care Premier 12-port 40GE QSFP+ interface card (X6,QSFP+) 60 Month(s) (1Yr x 5)	5	\$ 381.00	\$ 1,905.00	533,590.50	\$ 659.00	\$ 3,295.00	922,929.50	
9 License 48-Port Card V200R022_Site1 S12700E Agile Switch, 88134UHD-45A 48-Port 10GE SFP+ interface card (X6E,SFP+)_Co-Care Premier S12700 48-port 10GE SFP+ interface card (X6E,SFP+) 60Month(s) (1Yr x 5)	5	\$ 566.20	\$ 2,831.00	792,963.10	\$ 930.40	\$ 4,652.00	1,303,025.20	
10 One-time installation, configuration, integration & implementation Services	1	\$ 1,000.00	\$ 1,000.00	280,100.00	\$ 1,500.00	\$ 1,500.00	420,150.00	
11 Onsite Local Support & Response (1Yr x 5)	5	\$ 300.00	\$ 1,500.00	420,150.00	\$ 400.00	\$ 2,000.00	560,200.00	
Grand Total				\$ 83,726.00	23,451,652.60	\$ 118,242.00	33,119,584.70	
Sales Tax				\$ 2,240.00	627,424.00	\$ 4,825.00	1,351,482.50	
Additional Sales Tax				\$ -	0.00	\$ -	0.00	
Grand Total				\$ 85,966.00	24,079,076.60	\$ 123,067.00	34,471,066.70	
USD Conversion rate as on 19-January-2024 (in PKR)				280.1				

Muhammad Anwar	Chairperson PC-B	Chief Librarian	
Mansoor Ali	Member PC-B	Manager IT	
Osama A Qayoom	External Member PC-B	Head of Biomedical Engineering Department, DOW Univesity	
Muhammad Naveed Akhtar	External Member PC-B	Chief Accounts Officer, KIBGE UoK	
Shahab Uddin Khan	Member PC-B	Manager Administration	
Muhammad Hanif	Member PC-B	Senior Executive Procurement	
Mirza Mudassir Baig	Member PC-B	Senior Executive Finance	