



Príloha č. 1c – Špecifikácia predmetu zákazky časť č. 3

Výzva s názvom „Nákup HW zariadení pre potreby Magistrátu a MOS“ sa zadáva v rámci DNS vyhláseného verejným obstarávateľom Hlavné mesto SR Bratislava.

1. Stručný opis predmetu zákazky

Predmetom zákazky je nákup a dodanie 1 ks dátového úložiska, 5 ks serverov s licenciami s minimálnymi technickými požiadavkami v tejto prílohe.

2. Zoznam príslušných CPV kódov:

32400000-7 Siete

3. Lehota dodania

Predmet zákazky je potrebné dodať najneskôr do 100 kalendárnych dní odo dňa nadobudnutia účinnosti kúpnej zmluvy.

4. Podrobný opis predmetu zákazky

Technická špecifikácia zariadení

a) Storage - typ 1 (1 ks)

Predmetom zákazky je obstaranie 1ks dátového úložiska.

Technická špecifikácia:

Modul	Opis	SKU	ks
PV ME5084	EMC ME5084 Storage Array	210-BBSE	1
SHIPPING	ME5084 Shipping EMEA 1, No Reg Lbl	340-DCJI	1
Regulatory	MOD,LBL,REG,EMFP,E11J,2200W	389-EEUQ	1
Controller Cards	25Gb iSCSI 8 Port Dual 5U Controller	403-BCPW	1
Rack Rails	Rack Rails 5U	770-BCVH	1
Power Supply	Power Supply, 2200W, Redundant, WW	450-ALXP	1
Deployment Services	No Installation Service or Customer Self Install Selected	683-11930	1
16G/SFP and 32G/SFP+ FC Optics and Cables	MOD,XCVR,SFP+,FC32G,OPTICAL	492-BDCW	4
Hard Drives	16TB Hard Disk Drive 7.2K 512e FIPS 12Gbps SAS 3.5in Hot-plug	161-BBEK	84
Power Cords	Jumper Cord - C19/C20, 0.6M, 250V, 16A (US, EU, TW, APCC countries except ANZ)	450-AFET	2
Služba			
Extended Service	ProSupport Plus and 4Hr Mission Critical Initial, 36 Mesiac	199-BIBF	1
Hardware Support	Parts Only Warranty 36 Months	709-BDHL	1



b) Servery a licencie – typ 2 (5 ks)

Predmetom zákazky je obstaranie 5ks serverov v nasledovnej konfigurácii: (uvedená je konfigurácia 1ks servera – predmetom zákazky je obstaranie 5ks serverov)

Technická špecifikácia:

Modul	Opis	SKU	ks
Base	PowerEdge R750 Server	210-AYCG	1
FRONT STORAGE	2.5 Chassis	379-BDTF	1
BACKPLANE	SAS/SATA/NVMe Capable Backplane	379-BDSW	1
REAR STORAGE	No Rear Storage	379-BDTE	1
GPU ENABLEMENT	GPU Enablement	379-BDSQ	1
Trusted Platform Module	Trusted Platform Module 2.0 V3	461-AAIG	1
Chassis Configuration	2.5" Chassis with up to 16 HDDs (SAS/SATA),8x2.5" HDDs (NVMe)	321-BGZG	1
Processor	Intel Xeon Gold 5320 2.2G, 26C/52T, 11.2GT/s, 39M Cache, Turbo, HT (185W) DDR4-2933	338-CBXZ	1
Additional Processor	Intel Xeon Gold 5320 2.2G, 26C/52T, 11.2GT/s, 39M Cache, Turbo, HT (185W) DDR4-2933	338-CBXZ	1
Additional Processor	Additional Processor Selected	379-BDCO	1
Processor Thermal Configuration	Heatsink for 2 CPU with GPU configuration	412-AAVC	1
Memory Configuration Type	Performance Optimized	370-AAIP	1
Memory DIMM Type and Speed	3200MT/s RDIMMs	370-AEVR	1
RAID Configuration	Unconfigured RAID	780-BCDS	1
RAID/Internal Storage Controllers	PERC H755 SAS Front	405-AAZB	1
RAID/Internal Storage Controllers	Front PERC Mechanical Parts, rear load	750-ACFQ	1
BIOS and Advanced System Configuration Settings	Power Saving Dell Active Power Controller	750-AABF	1
Embedded Systems Management (Multi)	iDRAC9, Enterprise 15G	385-BBQV	1
Fans	Very High Performance Fan x6	750-ADGJ	1
Power Supply	Dual, Hot-Plug,Power Supply Redundant (1+1), 1400W	450-AJHG	1
PCIe Riser	Riser Config 2, Half Length, 4x16, 2x8 slots, SW GPU Capable	330-BBRX	1
Motherboard	R750 Motherboard with Broadcom 5720 Dual Port 1Gb On-Board LOM, Ti	329-BHMS	1
OCP 3.0 Network Adapters	Intel E810-XXV Dual Port 10/25GbE SFP28, OCP NIC 3.0	540-BCXW	1
Quick Sync	No Quick Sync	350-BBYX	1
Password	iDRAC,Factory Generated Password	379-BCSF	1
Group Manager	iDRAC Group Manager, Enabled	379-BCQV	1
Bezel	PowerEdge 2U LCD Bezel	325-BEBV	1
Bezel	Dell EMC Luggage Tag	350-BCED	1



Boot Optimized Storage Cards	Assembly BOSS Blank	329-BERC	1
Rack Rails	ReadyRails Sliding Rails	770-BBBQ	1
Rack Rails	Cable Management Arm, 2U	770-BDRQ	1
Server Accessories	Fan Foam, HDD 2U	750-ACOM	1
SHIPPING	PowerEdge R750 Shipping EMEA1 (English/French/German/Spanish/Russian/Hebrew)	340-CWQN	1
Shipping Material	PowerEdge R750 Shipping Material	481-BBFG	1
Regulatory	PowerEdge R750 CE Marking, No CCC Marking	389-DZXT	1
Regulatory	Dell/EMC label (BIS) for 2.5" Chassis	389-DZXV	1
Shipping/Order information	Enterprise Order - EMEA.	800-11671	1
Deployment Services	No Installation Service Selected	683-11870	1
Memory Capacity	16GB RDIMM, 3200MT/s, Dual Rank	370-AEVQ	4
Hard Drives	960GB SSD SAS, Mixed Use, up to 24Gbps SED FIPS-140 512e 2.5in Hot-Plug 3WPD	345-BEWW	3
Hard Drives	480GB SSD SATA Read Intensive 6Gbps 512 2.5in Hot-plug AG Drive, 1 DWPD	400-AXTV	3
Power Cords	C13 to C14, PDU Style, 10 AMP, 6.5 Feet (2m), Power Cord	450-AADY	2
Fibre Channel Adapters	QLogic 2772 Dual Port 32Gb Fibre Channel HBA, PCIe Full Height, V2	540-BDHC	1
GPU/FPGA/Acceleration Cards	NVIDIA Ampere A2, PCIe, 60W, 16GB Passive, Single Wide, Full Height GPU, V2	490-BHVR	1
Logiciel			
Advanced System Configurations	UEFI BIOS Boot Mode with GPT Partition	800-BBDM	1
Operating System	No Operating System	611-BBBF	1
OS Media Kits	No Media Required	605-BBFN	1
System Documentation	No Systems Documentation, No OpenManage DVD Kit	631-AACK	1
Služba			
Hardware Support	Next Business Day 36MONTHS	709-BBIM	1
Extended Service	ProSupport Plus Next Business Day Onsite Service Initial, 36 Mesiac	865-BBND	1
Anti Theft Device & Asset Tagging	Asset Tag - ProSupport (Website, barcode, Onboard MacAddress)	293-10025	1
Configuration Services Asset Report	Configuration Services, Standard ISG System Report, Deliver Via Email	708-10082	1
Shipping Box Labels - Standard	Order Configuration Shipbox Label (Ship Date, Model, Processor Speed, HDD Size, RAM)	293-10049	1

Súčasťou zákazky je aj dodanie uvedených licencií:

Windows Server 2022, Standard,ROK,16CORE [G30CRJX] (634-BYKR) – **5ks**

Windows Server 2022 Standard Edition, Add License,2CORE,NO MEDIA/KEY, Cus Kit - [GAB4X2P] (634-BYKQ) – **130ks**

10-pack of Windows Server 2022/2019 Device CALs (STD or DC) Cus Kit - [GTFJRD4] (634-BYKO) - **5ks**

Windows Server 2022 Datacenter = 2 servery/2 CPU/40 core

SQL Server 2022 Standard = 2 servery/2 CPU/40 core