

Specificații tehnice

[Acest tabel va fi completat de către ofertant în coloanele 2, 3, 4, 6, 7, iar de către autoritatea contractantă – în coloanele 1, 5,]

Numărul procedurii de achiziție ocde-b3wdp1-MD-1687340705220 din 12/07/2023
Obiectul achiziției: Tehnică de calcul și accesorii IT pentru anul 2023

Denumirea bunurilor/serviciilor	Denumirea modelului bunului/serviciului	Țara de origine	Produsul	Specificarea tehnică deplină solicitată de către autoritatea contractantă	Specificarea tehnică deplină propusă de către ofertant	Standarde de referință
1	2	3	4	5	6	7
Bunuri/servicii						
SSD 256 GB	CX400	Polonia	GOODRAM	2.5" SSD 256GB , SATAIII, Sequential Reads: 550 MB/s, Sequential Writes: 480 MB/s, Maximum Random 4k: Read: 65,000 IOPS / Write: 61,440 IOPS, Thickness- 7mm, Controller Phison PS3111-S11, 3D NAND TLC	2.5" SSD 256GB GOODRAM CX400 Gen.2, SATAIII, Sequential Reads: 550 MB/s, Sequential Writes: 480 MB/s, Maximum Random 4k: Read: 65,000 IOPS / Write: 61,440 IOPS, Thickness- 7mm, Controller Phison PS3111-S11, 3D NAND TLC	
Mouse	SP-GM-02	China	Spacer	Optical Mouse, 800/1200/1600 dpi, USB, Black	MOUSE Spacer – gaming, gaming, cu fir, USB, optic, 1000/ 1600/ 2000/ 2400 dpi, butoane/scroll 8/1, iluminare LED RGB, 7 cicluri prestabilite, negru, „SP-GM-02”	
Conectoare(set 100 buc)	LC-8P8C-001/50	China	GEMBIRD	RJ45 Modular Plug LC-8P8C-001/50, Modular plug 8P8C for solid LAN cable, 30u" gold plated	MUFA RJ-45 GEMBIRD pt. cablu UTP, Cat5e, RJ-45 (T), plastic, 50 buc, „LC-8P8C-001/50”	
Network Interface Card	Archer T3U	China	TP-LINK	USB3.0 Mini Wi-Fi AC Dual Band LAN Adapter 1300Mbps, MU-MIMO // Ultimate Wi-Fi Speed – AC1300 (400 Mbps on 2.4GHz band and 867 Mbps on 5GHz band)	"USB3.0 Mini Wi-Fi AC Dual Band LAN Adapter TP-LINK ""Archer T3U""", 1300Mbps, MU-MIMO	

				wireless speed with the next generation Wi-Fi - 802.11ac Dual Band Wireless – 2.4GHz and 5GHz band for flexible connectivity Mini design –Mini-sized design for convenient portability with a reliable high performance Super Speed USB 3.0 Port - Up to 10x faster transfer speeds than USB 2.0 MU-MIMO - Delivers highly efficient wireless connection Supported Operating System – Windows 10/8.1/8/7/XP, Mac OS X (Mac OS 10.15 will be supported soon.)	// Ultimate Wi-Fi Speed – AC1300 (400 Mbps on 2.4GHz band and 867 Mbps on 5GHz band) wireless speed with the next generation Wi-Fi - 802.11ac Dual Band Wireless – 2.4GHz and 5GHz band for flexible connectivity Mini design –Mini-sized design for convenient portability with a reliable high performance Super Speed USB 3.0 Port - Up to 10x faster transfer speeds than USB 2.0 MU-MIMO - Delivers highly efficient wireless connection Supported Operating System – Windows 10/8.1/8/7/XP, Mac OS X (Mac OS 10.15 will be supported soon.)"	
Swich 16 port	TL-SG2218	China	TP-LINK	16-port Pure-Gigabit L2 Managed Switch, 16 10/100/1000Mbps LAN ports including 2 combo SFP slots, Port/Tag/MAC/Voice/Protocol-based VLAN, GVRP, STP/RSTP/MSTP, IGMP V1/V2/V3 Snooping, L2/L3/L4 Traffic Classification/ Priority	TP-LINK TL-SG2218, 16-Port Gigabit Smart Switch, 16 10/100/1000Mbps RJ45 ports, 2 Gigabit SFP slots, MTU/Port/Tag-based VLAN, QoS L2/L3/L4, ACL, IGMP Snooping, Integration with Omada SDN	
Switch 24 port	CRS326-24G-2S+RM	Latvia	MikroTik	Architecture ARM 32bit CPU 98DX3236 CPU core count 1 CPU nominal frequency 800 MHz Dimensions 443 x 144 x 44 mm RouterOS license 5 Operating System RouterOS / SwitchOS Size of RAM 512 MB Storage size 16 MB Storage type FLASH MTBF Approximately 200'000 hours at 25C Tested ambient temperature -40°C to 60°C	MikroTik CRS326-24G-2S+RM Architecture ARM 32bit CPU 98DX3236 CPU core count 1 CPU nominal frequency 800 MHz Dimensions 443 x 144 x 44 mm RouterOS license 5 Operating System RouterOS / SwitchOS Size of RAM 512 MB Storage size 16 MB Storage type FLASH MTBF Approximately 200'000 hours at 25C Tested ambient temperature -40°C to 60°C	
Swich 8 port	TL-SG108E	China	TP-LINK	8-port 10/100/1000 Base-T SMART, // Настраиваемый L2 коммутатор с 8 портами 10/100/1000Base-T	8-port 10/100/1000Mbps Switch TP-LINK "TL-SG108E" Easy Smart	

Acces Point	RBcAPGi-5acD2nD-XL	Latvia	Mikrotik	Standardul Wi-Fi: IEEE 802.11ac/n/a, 802.11b/g/n Viteza Wi-Fi: Up to 867 Mbps, 300 Mbps Frecvența Wi-Fi: 2.4 GHz, 5 GHz Antene: 2x Antene omnidirecționale interne 6dBi, 5.5dBi Rețea Ethernet: 10/100/1000 Mbps	Mikrotik RBcAPGi-5acD2nD-XL cAP XL ac Standardul Wi-Fi: IEEE 802.11ac/n/a, 802.11b/g/n Viteza Wi-Fi: Up to 867 Mbps, 300 Mbps Frecvența Wi-Fi: 2.4 GHz, 5 GHz Antene: 2x Antene omnidirecționale interne 6dBi, 5.5dBi Rețea Ethernet: 10/100/1000 Mbps	
Monitor	24E1Q	China	AOC	23.8" IPS LED 24E1Q Borderless Matte Black (5ms, 50M:1, 250cd, 1920x1080, 178°/178°, VGA, HDMI, DisplayPort, Speakers 2 x 2W, Audio Line-out, VESA)	AOC 23.8" IPS LED 24E1Q Borderless Matte Black (5ms, 50M:1, 250cd, 1920x1080, 178°/178°, VGA, HDMI, DisplayPort, Speakers 2 x 2W, Audio Line-out, VESA)	
DVD Drive Portable	GP60NW60	China	Hitachi-LG	(USB2.0) External Portable Slim 8x DVD-RW Drive	Ultra Slim Portable DVD-R White Hitachi-LG GP60NW60.AUAE12W, GP60NW60 Series, DVD Write /Read Speed: 8x, CD Write/Read Speed: 24x, USB 2.0, Buffer 0.75MB, 144 mm x 137.5 mm x 14 mm.	
Webcam	TLL491131	China	Tellur	Cameră 1080p/33fps, unghi de rotație a camerei la 360°, microfon încorporat Senzor de înaltă rezoluție Full HD 1080p Microfon încorporat Unghi de rotație a camerei 360° Clip convenabil pentru cameră Posibilitate de montare pe trepied	Camera Web Tellur Full HD, 2MP, Autofocus, Microphone TLL491131 Cameră 1080p/33fps, unghi de rotație a camerei la 360°, microfon încorporat Senzor de înaltă rezoluție Full HD 1080p Microfon încorporat Unghi de rotație a camerei 360° Clip convenabil pentru cameră Posibilitate de montare pe trepied	
HDD External 2TB	„AHD770G-2TU32G1-CRD	China	ADATA	2.0TB (USB3.2) 2.5" RGB IP68 Rugged, Water/Shock/Dustproof, Black (AHD770G-2TU32G1-CBK) Capacitate memorie: 2 TB Interfață: USB 3.2 Gen 1 Tipul conectorului unității: USB3.0 Micro-B Conector tip: USB Type-A LED Indicator: Da Protecție antișoc: Yes Protecție cu parolă: Da	HDD Extern ADATA Durable HD770G 2TB, RGB, 2.5"USB 3.2 Gen 1, „AHD770G-2TU32G1-CRD”	

Notebook	B1500CBA	China	ASUS	(Cerințe minime)NB (Core i5-1235U 8Gb 512Gb) 15.6" FHD (1920x1080) Non-glare, Intel Core i5-1235U (10x Core, 2x 4.4GHz, 8x 3.3GHz, 12Mb), 8Gb (Onboard) PC4-25600, 512Gb PCIE, Intel Iris Xe Graphics, HDMI, VGA, Gbit Ethernet, 802.11ax, Bluetooth, 1x USB-C TB4, 2x USB 3.2, 1x USB 2.0, Card Reader, HD Webcam, No OS, 3-cell 42Wh Battery, 1.73kg, Star Black	"ASUS 15.6"" ExpertBook B1 B1500CBA (Core i5-1235U 8Gb 512Gb) 15.6"" FHD (1920x1080) Non-glare, Intel Core i5-1235U (10x Core, 2x 4.4GHz, 8x 3.3GHz, 12Mb), 8Gb (Onboard) PC4-25600, 512Gb PCIE, Intel Iris Xe Graphics, HDMI, VGA, Gbit Ethernet, 802.11ax, Bluetooth, 1x USB-C TB4, 2x USB 3.2, 1x USB 2.0, Card Reader, HD Webcam, No OS, 3-cell 42Wh Battery, 1.73kg, Star Black"	
HDD 10TB	WD101EFBX	China	Western Digital	(Cerințe minime) 3.5" HDD 10.0TB-SATA-256MB Western Digital "Red Plus (WD101EFBX)", NAS, CMR Capacitate memorie: 10 TB Sistem de stocare a datelor: 3.5" Interfață SSD: SATA-3 (6 Gb/s) Dimensiune memorie tampon (cache): 256 MB Viteza axului: 7200 RPM	3.5" HDD 10.0TB-SATA- 256MB Western Digital "Red Plus (WD101EFBX)", NAS, CMR Capacitate memorie: 10 TB Sistem de stocare a datelor: 3.5" Interfață SSD: SATA-3 (6 Gb/s) Dimensiune memorie tampon (cache): 256 MB Viteza axului: 7200 RPM	
Boxe audio	EP122	China	Esperanza	Speakers Black, 6w, USB power	Speakers 2.0 Esperanza Folk EP122, 6W (2 x 3W)	
Suport TV de perete	PLB-114M	China	SBOX	Diagonala max., inch 50 Diapazonul diagonalei a ecranului, inch 23-50 Încărcătură max., kg 50 Dimensiune VESA, mm 200x200	SBOX PLB-114M Suport TV perete 23"-55", VESA 400 x 400 ,greutate suportata 60 kg	
Network Attached Storage (NAS)	DS923+	China	Synology	4-bay, AMD Ryzen 2-core 2.6-3.1GHz, 1x4Gb+1Slot, 2xM.2 NVMe, 2x1GbE, 1xPCIe // 2 (NVMe) Cache & Storage Pool	4-bay, AMD Ryzen 2-core 2.6-3.1GHz, 1x4Gb+1Slot, 2xM.2 NVMe, 2x1GbE, 1xPCIe // 2 (NVMe) Cache & Storage Pool	
TOTAL						

Semnat: Numele, Prenumele: Constantin Alexandru În calitate de: director
Ofertantul: Triomac SRL Adresa: Orhei, str Stefan cel Mare 3, of 16