

Specificații tehnice (F4.1)

[Acest tabel va fi completat de către ofertant în coloanele 3, 4, 5, 7, iar de către autoritatea contractantă – în coloanele 1, 2, 6, 8]

Numărul procedurii de achiziție _____ din _____
Denumirea procedurii de achiziție:

Cod CPV	Denumirea bunurilor	Modelul articolului	Țara de origine	Produ-cătorul	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	8
	Bunuri						
	Lotul 1						
30232100-5	Imprimanta Duplex				Format imprimare: inclusiv A4 Tehnologie de printare: laser monocrom Rezoluție de imprimare: 1200*1200dpi Viteza de printare: min 30ppm Interfata: Ethernet (RJ-45), USB 2.0 Resurs de imprimare: 40000 pagini în luna Regim Fata-Verso: automat min: 24 luni garanție		
	Total lot 1						
	Lotul 2						
30216110-0	Document Camera				Optical Resolution: min 2592 * 1944dpi Scan Breadth: min. A3 Interface: USB Color depth: 24bit Scan speed about 1 sec. Compatible system: Windows XP/7/8/10 Illuminant: Laser diode min: 12 luni garanție		
	Total lot 2						
	Lotul 3						
31311000-9	Bloc de systema Desktop				Case: ATX, with Side-Window, Massive metal mesh, Tool-less, 1x 120mm rear fan, up to 3x 2.5" HDD/SSD, Bottom loaded PSU, 1xUSB3.0, 1xUSB2.0 /Audio, compatibil cu: motherboard.		

					<p>min: 24 luni garantie CPU: min 3.4-3.8GHz, 6MB L3, HD Graphics, 14nm, 65W, compatibil cu: cooler, RAM, motherboard, min: 24 luni garantie Cooler: Socket 775/1150/1151/1155 & FM2/FM1/AM3+, up to 95W, 120x120x25mm, 1600rpm, 26.1dBA, 54.25CFM, 3 pin, Hydro Bearing, D.A.C. Double Airflow Channel, compatibil cu: CPU, motherboard. min: 24 luni garantie RAM: min:16GB DDR4-2666 HyperX DDR4, PC21300, CL16, 1.2V, Auto-overclocking, compatibil cu: CPU, motherboard. min: 36 luni garantie Motherboard: Dual 4xDDR4-2400, CPU graphics, DVI, HDMI, 3xPCIe X16, 6xSATA3, RAID, 1xM.2 slot, 1xSATA Express, ALC887 7.1ch HDA, Gigabit LAN, 8xUSB3.1, ATX. compatibil cu: cooler, RAM, CPU. min: 36 luni garantie Bloc de alimentare: min: ATX 500W , 14cm Fan, 80+ Bronze Certified, Retail APFC, x24PIN,12V8pin(4+4), 4xSATA, 1xPCI-6+2PIN,2x4PIN +3.3V 15A +5V 15A +12V 34A, min 24 luni garantie HDD: SSD min:512GB R/W:560/520MB/s, 85/85K IOPS, SM2258, 3D NAND TLC. compatibil cu: motherboard. min: 36 luni garantie Win Pro 10 64Bit Romanian 1pk DSP OEI DVDRW Drive: Internal, Super-Multi DVDR+24x/-24x, RW+8x/-6x, DL+8x, RAM12x, SATA, Black, bulk min: 24 luni garantie</p>		
	Total lot 3						
	Lotul 4						
30121410-0	Fax				<p>Fax: Thermal Transfer Fax Tip de imprimare: imprimare pe hartie termica Hârtie Tip de hârtie: rulou . Dimensiunea maximă a hârtiei: A4 Dimensiunea maximă a documentului: 216x297 mm Capacitate ADF: 10 coli Funcții ID apelant: Da Caller ID: au Fax / Tel Auto: Memorie pentru primirea faxurilor: 28 coli Multicasting: 20 de abonați Camă Autocutter hârtie: da min: 24 luni garantie</p>		

	Total lot 4						
	Lotul 5						
30191400-8	Dispozitiv de distrugere a documentelor				Shreder: Conector separat pentru distrugere CD-uri Capacitate Shredder: A4 (70g) 8 coli de hârtie, 1 CD, 1 Card Lățimea de intrare: 220mm Metoda de distrugere: transversală Viteza de taiere: 1,6 m / min, min: 24 luni garantie		
	Total lot 5						
	Lotul 6						
31154000-0	UPS				UPS 3000VA (3 steps of AVR, CPU controlled, USB) metal case, LCD display, 3 Germany Sockets + USB min: 12 luni garantie		
	Total lot 6						
	Lotul 7						
30200000-1	Sistem de stocare a informației				NAS Storage CPU: min Quad core 1.7 Ghz, 32 bit Hardware Encryption Engine System Memory min:4 GB, upgradeable 8 GB (4Gbx2) Drive Bays: min. 8 Minimal Internal Raw Capacity: 112 TB (14 TB drive x 8) Single Volume Size 108 TB Hot Swappable Drive RJ-45 1GbE LAN Port x2 (with Link Aggregation / Failover support) RJ-45 10GbE LAN Port x2 (with Link Aggregation / Failover support) USB 3.0 Port x2 eSATA Port x2 System Fan 120 mm x 120 mm x 2 pcs HDD included: 8* HDD 6TB min 128mb. min: 24 luni garantie		
	Total lot 7						
	Lotul 8						
32420000-3	Router				Router:L3 Firewall/Routing Device CPU minimum 1Ghz Cores minimum 34 RAM minimum 4Gb Flash Storage minimum 1Gb Base-T ports: minimum 12 x 1Gbs SFP ports: minimum 4 x 1Gbs		

					<p>Console port: RS232 USB: Yes Form Factor: 1U Rack Mount Forwarding rate: up to 27Mpps Throughput rate: up to 13 Gbps Integrated Wireless Controller: Yes IPsec throughput: up to 9Gbps Radius support: Console access, WiFi EAP IPv4 and IPv6 support Dynamic routing protocols: OSPF, BGP, MPLS, RIP DHCP Server, DHCP Client, DHCP Relay NAT support IGMP and PIM support Spanning Tree: STP, RSTP, MST VLAN (802.1q) min: 12 luni garantie</p>		
	Total lot 8						
	Lotul 9						
30233132-5	Disk Rigid				<p>3.5" HDD, min: 8.0TB, 7200rpm, cash min:128MB, SATAIII min: 24 luni garantie</p>		
					<p>3.5" HDD, min: 2.0TB, 7200rpm, cash min:32MB, SATAIII min: 24 luni garantie</p>		
					<p>2.5" external HDD, min 2.0TB, cash min:32MB, Tip conexiune: USB, 24 luni garantie</p>		
	Total lot 9						
	Lotul 10						
31122000-7	Generator energie electrica				<p>Generator energie electrica, Putere min. 6.0 KW, 230V, 50Hz, AVR Portabil, capacitate rezervuar: min-12 litri Tip combustibil: benzin sau motorina Cablu PVS 3x4mm2*30metri 12 luni garantie</p>		
	Total lot 10						
	Lotul 11						
32422000-7	Switch				<p>24-port Gigabit Switch, 4 SFP Slots Layer 2 Features LAG,Static LAG Up to 512 VLANs simultaneously(out of 4K VLAN IDs) STP/RSTP/MSTP IGMP Snooping Quality of Service 4 priority queues Support IEEE 802.1P Priority DSCP QoS</p>		

					<p>Security Strategies Port Security Storm Control Management Web-based GUI Command Line Interface SNMP v1/v2c/v3 RMON (1,2,3,9 group) 24 luni garantie</p>		
					<p>Interfaces: 24 x 10/100/1000Mbps RJ45 Ports (Auto Negotiation/Auto MDI/MDIX) 4 x Gigabit SFP Slots Network Media: 10BASE-T: UTP category 3, 4, 5 cable (maximum 328 ft / 100 m) 100BASE-TX/1000Base-T: UTP category 5, 5e or above cable (maximum 328 ft / 100 m) 1000BASE-X: MMF, SMF PoE Ports: Standard: 802.3at/af compliant PoE+ Ports: 24 Ports, Power Supply: 192 W Bandwidth: 56 Gbps 24 luni garantie</p>		
					<p>24-port 10/100Mbps, 1U 13-inch rack- mountable steel case Innovative energy- efficient technology saves power up to 75% Supports IEEE 802.3x flow control for Full Duplex mode and backpressure for Half Duplex mode Non-blocking switching architecture that forwards and filters packets at full wire-speed for maximum throughput 4.8 Gbps Switching Capacity Store and forward Switching scheme Auto-MDI/MDIX eliminates the need for crossover cables Supports MAC address auto-learning and auto-aging Auto-negotiation ports provide smart integration between 10Mbps, 100Mbps hardware. Plug and Play design simplifies installation Fanless design to make sure it works quietly without disturbing your family. 24 luni garantie</p>		
	Total lot 11						
	Lotul 12						
30172000-5	Mașină de tipărit acte de studii				<p>Imprimanta Viteza(A4): min. 95 ppm A4 BW / 45 ppm A3 BW Volum lunar maxim: min 2,000,000 ppm. Duplex automat: da Rezolutie Copiere: 1200 x 1200 dpi. Duplex Automat: (1-2,2-2,2-1). Marire/Micsorare: 25%-400% cu pasul de</p>		

					<p>1 %</p> <p>Functii copiere: Copiere cărți/copiere cărți față-verso, Documente originale cu dimensiuni diferite, Rotirea imaginii, Ștergerea marginilor, Imagini în oglindă/negative, Decalarea imaginilor, Crearea broșuri, Copiere mai multe pagini pe coală, Adnotare și numerotare seturi, Coperți, Mod poster, Repetarea imaginilor, Construire lucrare, Editare</p> <p>Rezolutie Imprimare: minimă 2400 x 2400 dpi. Controler imprimare: Intern cu ecran. Memorie controler: 2 GB RAM / 250 GB HDD</p> <p>Sistem Operational: mentinere de la Microsoft Windows XP Pro până la Microsoft Windows 10</p> <p>Conectivitate: 10/100/1000 Base-TX Ethernet. Suport Fisiere: Adobe® PostScript® 3™,PDF,PCL® 5e and 6, TIFF, HP-GL, HP-GL2</p> <p>Scanner</p> <p>Rezolutie Scanare: 600x600. Destinatii scanare: Scanare in retea, Scanare pe mail cu notificare de livrare. Viteza Scanare: min 200 ipm simplex/duplex</p> <p>Alimentare Hartie- Tava Manuala: min. 250 coli. Tavi Automate: 4 tavi. Capacitate tavi automate: min. 3800 coli. Capacitate tavi automate: min. 3800 coli. Documente Duplex: min. 250 coli.</p> <p>Tip hartie: hartie obisnuita, cretata, lucioasa, etichete, transparente. Grosime hârtiei: pâna la 250 gsm. Dimensiunea maximă a hârtiei: 330 x 488 mm. Finisher: Capsare in mai multe pozitii diferite pentru minim 100 coli, inclusiv 4 Hole punch.</p> <p>Modul de stocare a finisher-ului: Capacitatea de stocare a hârtiei pentru minim 3000 coli 80gsm.</p>	
	Total lot 12					
32324100-1	Lotul 13					
	Televizor cu accesorii				<p>Tlevizor: 49" LED TV, 3840x2160 UHD, SMART TV, PQI 1500Hz, DVB-T/T2/C/S2, 4K UHD, Smart TV (Tizen OS), PQI 1500Hz, 3 HDMI, Wi-Fi, 2 USB (foto, audio, video), Smart Remote Control. OSD Language: ENG, RO, Speakers 2x10W, Dolby Digital Plus, VESA 400x400, 16Kg</p>	
	- Cablu HDMI				<p>Cablu HDMI: Tip conector 1: HDMI Tip conector 2: HDMI, Suport 3D: da, Rezolutie acceptata: 2160p 2Kx4K, Strat</p>	

					intern: din cupru fara oxigen Conectori: cu 24k auriti Maneca: nylon Inele de ferita: 2, Lungime: 20 m		
		- Suport perete			Suport perete: LCD/TV Full motion Wall Mount Brateck KLA27-441, Max VESA 400x400, Screen 32"-55" Load 30 Kg		
		Total lot 13					
		TOTAL					

Semnat: _____ Numele, Prenumele: _____ În calitate de: _____
Ofertantul: _____ Adresa: _____