



Moldova

REQUEST FOR QUOTATION (RFQ)

NAME & ADDRESS OF FIRM: <u>IT companies/ dealers</u>	DATE: 21 May 2010
	REFERENCE: RfQ/00165

Dear Sir / Madam:

You are kindly requested to submit your quotation for the following items before **16:30 (local time) on 27 May 2010**.

Item	Generic Description of goods	Quantity
LOT 1 (NETWORK DEVICES)		
1.	19" rack mountable Gigabit switch, 24 GB port+4 SFP port	4 (four) pcs.
2.	19" rack mountable Gigabit switch, 16 GB port+2 SFP port	4 (four) pcs.
3.	SFP Optical transceiver, Gigabit, compatible with requested switches	7 (seven) pcs.

LOT 2 (VOIP GATEWAY)

4.	Analog interface:	<ul style="list-style-type: none"> - 8 RJ-11 FXO ports - Loop start signaling protocol - Reversed polarity detection 	1 (one) pcs.
	Voice features:	<ul style="list-style-type: none"> - SIP (RFC3261) compatible - SIP method: ACK, BYE, CANCEL, INFO, INVITE, NOTIFY OPTIONS, etc - Voice CODEC: G.711 a /u law, G.726, G.729A, G.723.1 - In-Band DTMF, Out-Of-Band DTMF relay (RFC2833, SIP INFO) - Caller ID Restriction (CLIR) support - FXO hang up detection: Busy Tone cadence auto learning/detection - Single Number / Account for multiple ports 	
	Call features:	<ul style="list-style-type: none"> - Call Hold, Call Waiting, Call Pickup - Call Forward - Unconditional, Busy, No Answer - Call Transfer - Unattended, Attended - Speed Dialing, Repeat Dialing, Three Way Calling (Media Server required) 	
	WAN port:	<ul style="list-style-type: none"> - RJ-45 10/100BASE-TX Ethernet port supporting Nway auto-negotiation, auto-detection/adjustment of MDI/MDIX - Static IP PPPoE, PPTP Bigpond Cable and DHCP address assignment support - QoS: IP TOS (IP Precedence), DiffServ, Port Priority - NAT traversal: STUN, UPnP OUTBOUND PROXY - Pass-through NAT - MAC address clone 	
	LAN ports:	<ul style="list-style-type: none"> - 4 RJ-45 10/100BASE-TX Ethernet ports supporting NWay auto-negotiation, auto-detection/adjustment of MDI/MDIX - NAT/PAT, DHCP Server, DMZ, Virtual Server, MAC/IP/port-based filtering - QoS: port based priority (Hi/Low) with rate limit - Router or Bridge Mode 	

	Management/Configuration:	<ul style="list-style-type: none"> - Web-based & Telnet user interfaces with password authentication - IVR (Interactive Voice Response) configuration engine - Reset button (factory default setting restoration) - SNMP v.1/v.2c support - Ping test 	
	Power input:	DC 12V through AC 100V to 240V 50/60Hz input power adapter	

LOT 3 (UPSes)

5.	Output Power Capacity:	1800 Watts / 2200 VA / 230V	1 (one) pcs.
	Type:	Tower/Rack Convertible	
	Switching speed:	max 4ms	
	Height:	max 3U	
	Others:	<ul style="list-style-type: none"> - extendable with additional battery packs up to 9000 VA, with not more than 5 battery pack - USB connection - Management software - 2 years warranty 	
6.	Output Power Capacity:	2500 Watts / 3000 VA / 230V	2 (two) pcs.
	Type:	Tower/Rack Convertible	
	Switching speed:	max 4ms	
	Height:	max 3U	
	Others:	<ul style="list-style-type: none"> - extendable with additional battery packs up to 9000 VA, with not more than 5 battery pack - USB connection - Management software - 2 years warranty 	
7.	Output Power Capacity:	300 Watts / 500 VA	3 (three) pcs.
	Size:	max 6 Kg	
	Others:	<ul style="list-style-type: none"> - USB connection - Management software - 2 years warranty 	

LOT 4 (RACK CABINETS)

8.	19", 12 Unit height	3 (three) pcs.
9.	19", 42 Unit height, min. 800 kg. load capacity, removable reversible and lockable front door, leveling feet	1 (one) pcs.

LOT 5 (PRINTERS / MFPs)

10.	Technology:	Laser, color	1 (one) pcs.
	Connectivity:	10/100BaseTX Ethernet (built-in), USB 2.0	
	Memory:	min 256Mb	
	Green efficiency:	<ul style="list-style-type: none"> - min 12000 pages / cartridge - max power 1500 W 	
	Media size:	A4	
	Input tray capacity:	500 pages	
	Duplex:	Yes	
	Printing:	<ul style="list-style-type: none"> - first color page out (sec) - max 6 sec - color page speed – min 30 ppm - black/Color resolution - 2400x2400 dpi 	
	Color scanner:	<ul style="list-style-type: none"> - scanner auto feeder - 50 pages - scanner resolution - 600x600 dpi - scan mode - network scanning, scan to email 	
	Fax option:	<ul style="list-style-type: none"> - fax resolution – 100x100dpi - fax memory – min 250 pages 	

11.	Technology:	- Laser, B&W	2 (two) pcs.
	Connectivity:	- 10/100BaseTX Ethernet (built-in), USB 2.0	
	Memory:	- min 128Mb	
	Green efficiency:	- min 15000 pages / cartridge - max power 800 W	
	Media size:	- A4	
	Input tray capacity:	- 500 pages	
	Automatic duplex:	- Yes	
	Manual feeder:	- Yes	
	Envelope, glossy support:	- Yes	
	Printing:	- first page out (sec) - max 10 sec - normal quality print speed – 45 ppm - max resolution - 1200x1200 dpi	

12.	Technology:	- Laser, B&W	1 (one) pcs.
	Connectivity:	- 10/100BaseTX Ethernet (built-in), USB 2.0	
	Memory:	- min 256Mb	
	Green efficiency:	- min 12000 pages / cartridge - max power 700 W	
	Media size:	- A4	
	Input tray capacity:	- 500 pages	
	Automatic duplex:	- Yes	
	Manual feeder:	- Yes	
	Envelope, glossy support:	- Yes	
	Duplex:	- Yes	
	Printing:	- first page out (sec) - max 10 sec - normal quality print speed – 35 ppm - max resolution - 2400x2400 dpi	
	Color scanner:	- scanner auto feeder - 50 pages - scanner resolution - 600x600 dpi - scan mode - network scanning, scan to email	
	Fax option:	- fax resolution – 300x300dpi - fax memory – min 250 pages	

LOT 6 (RACK MOUNTABLE PC FOR FIREWALL)

13.	Mainboard:	- s1156 socket - GB network - 5 PCI and or PCI-EX 1x sockets - RAID 0,1 support - 1(one) spare mainboard included	1 (one) pcs.
	Video card:	- PCI-EX, same brand as mainboard	
	CPU:	- similar to Intel Core i7-860	
	HDD:	- 2 (two) pre-installed, total 1 TB capacity mirror, 7200 RPM, 32MB cache - 1(one) spare HDD included	
	Memory:	- 4x2GB, DDR3, 1600MHz	
	Rack:	- Rack mountable case with 450W power supply	
	Software:	- Windows7 x64 Pro ENG	

LOT 7 (SOFTWARE)

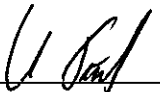
14.	PASW Statistics 17.0	1 (one) license
15.	Smartdraw (latest)	6 (six) licenses

MINIMUM QUALIFICATION REQUIREMENTS:

- ✓ Conformation to the minimum specifications listed at the "General Description of Goods" above
- ✓ Adherence to UNDP General Terms and Conditions and Payment and Delivery Terms above.
- ✓ Availability of certificates of quality for the IT equipment
- ✓ Availability of warranty support in Moldova
- ✓ Compatibility with Windows XP system

Offers will be evaluated based on their responsiveness to the technical specifications and the minimum qualification requirements, within the "either in or out" rule.

NAME, FUNCTIONAL TITLE: **Uwe Federsel, Chief of Administration**

Signature:  DATE: 21/05/2010

CONTACT PERSONS: Vladimir Babii, Logistics & Admin. Associate/EUBAM (vladimir.babii@undp.org)
Iihom Muhomediev, Procurement Specialist/EUBAM (iihom.muhoediev@undp.org)

CONTACT ADDRESS: 131, 31 August 1989 Street, Chisinau, MD-2012

SUBMISSION OF OFFERS:

Offers shall be marked with "**RFQ: IT Equipment for EUBAM**".

Offers shall reach the UNDP office not later than **27 May 2010, 16:30 (Moldova local time)**.

Offers can be submitted either in hard copy, or electronically.

a) Documents/offers in hard copy need to be addressed to:

**UNDP Moldova,
131, 31 August 1989 Street, MD-2012 Chisinau
Attention: Registry Office/Procurement**

b) Offers sent electronically need to be addressed to the following e-mail address:

tenders-Moldova@undp.org