



Moldova

REQUEST FOR QUOTATION (RFQ)

NAME & ADDRESS OF FIRM:	DATE: 24 September 2010
	REFERENCE: RfQ 10/00229

Dear Sir / Madam:

You are kindly requested to submit your quotation for the following items before **16:30 (local time) on 7 October 2010**.

Item	Generic Description	Quantity
LOT 1		
1.	DATABASE SERVER Processor: Similar to 1 x Quad Core Xeon 2.40 Ghz (12MB L3 Cache, 80W) Memory: 12 GB memory FBD technology DDR3, support up to 192GB HDD: 3 x SAS 146GB 15k Hot-Plug, support up to 8 disks Optical Drive: DVD-ROM LAN: 2x Gigabit Ethernet PCI slots: 4x PCI-e Storage Controller RAID-support 0, 1, 1+0, 5, 6 with memory 512Mb and accumulator (BBWC). I/O Ports: Min. 5 x USB (1 port USB 2.0 Intern) , 1x Serial Power/Cooling: Full redundant, hot-plug Software: Microsoft Windows Server 2008 R2 Standard English Rack Size 2U	1 (one) unit
2.	APPLICATION SERVER Processors: Similar to 1x Xeon 3.6 Ghz (2MB cache L2), to support up to 2 CPU Memory: 4GB memory protection technology, to support 8GB HDD: 3x Ultra320 SCSI 146 GB 10k rpm Hot-Plug in RAID level 5 RAID Controller Standard, to support levels 0, 1, 5 Optical Drive: DVD-ROM LAN: 1x Gigabit Ethernet PCI slots: 4x PCI -X, 1x PCI Express x8 I/O Ports: 2x USB, 2x Serial Power/Cooling: Full redundant, hot-plug Software: Microsoft Windows Server 2008 R2 Standard English, 25 CAL Rack Size Max. 2U	1 (one) unit
3.	RACK Rack Cabinet: Standard industrial rack of 19", 24 U , front and rear doors perforated, stand alone PDU: 1x min. 32A and Extension Bars for equipment connection Accessories: Cable Management, Fans, Elements of fastening for equipment	1 (one) unit
4.	UPS (Rack mountable) Power: 1500VA On-line maintenance: Hot-Plug Battery and Electronics Modules	1 (one) unit

	Extended Battery Management: Min. one extended battery module must be support Via RS-232 or USB 2.0 ports; Power Management software with support of OS Windows Server 2008 R2 Rack Size: Max. 2U	
5.	GIGABIT ETHERNET Number of ports: Auto MDIX 24x RJ-45 Gigabit Ethernet Performance: Switching Capacity – no less 48 Gbps Management: Network Management Software integrated up to 34.7 million pps / 802.3ad Link Aggregation Protocol (LACP) and trunking / IEEE 802.1D / 802.1w / 802.1s / Layer 3 routing - Basic IP routing (automatic routing to the connected VLANs and up to 16 static routes) / VLAN support - 802.1Q (4,096 VLAN IDs) and 256 VLANs simultaneously /GVRP/ Jumbo frames / Port security / MAC address lockout / IP lockdown / Multiple user authentication methods / IEEE 802.1X / Web-based authentication / MAC-based authentication / Secure FTP / TACACS+ / Source-port filtering / Secure Shell (SSHv2) / Secure Sockets Layer (SSL) / Quality of service (QoS) / Traffic prioritization (802.1p) (8 priority levels mapped to 4 queues) / Class of Service (CoS) / Layer 4 prioritization / RMON, XRMON, sFlow, and SMONFriendly port names: allow assignment of descriptive names to ports / IP multicast snooping and data-driven IGMP / 802.1ab LLDP / Per-port broadcast throttling / iSCSI support	1 (one) unit
LOT 2		
6.	LASER PRINTER Printing speed: Min. 18 ppm, A4 First page out: Max. 9 sec Memory: Min. 8MB Monthly workload: Min. 8000 pages Printing quality: 1200x600 dpi Connection: USB 2.0 Paper slot: Min. 250 pages	13 (thirteen) units
7.	BARCODE SCANNER <u>Electrical</u> Operating Voltage 5v ±5% Operating Current 84mA Standby Current 14mA EMI regulatory European/UK CE conformity, USA FCC Class A <u>Optical</u> Light Source Red LED array (660nm) Photo Sensor 2048 pixel CCD linear array Resolution 0.1mm, (0.004 inch, 4 mil) Width of field 75mm (2.95 inch) Depth of field 40mm (1.57 inch) Scan Rate 55-100 scans/sec <u>Environmental</u> Operating Temperature 0°C min 50°C max Storage Temperature -10°C min 60°C max Relative Humidity 5% - 95% (non-condensing) <u>Interface</u> Computer PC, AT, PS2, PC notebook/Laptop, Apple MAC (ADB) Options KeyWedge™, USB (HID driver compatible), RS232, ADB Good Read Indication LED and Beep Barcode Formats Code 39, Code 128, EAN, 2 from 5 (Interleaved, Industrial, Matrix), UPC, Codabar, UK Plessey,	13 (thirteen) units

	Software	MSI, ISBN, and others Driver and software included	
8.	BARCODE PRINTER Type of printing: Resolution: Print speed: Software and drivers: Communication Interface Capabilities:	thermo Min. 300dpi Min. 1cm per second Includes Free Windows Print Driver USB 2.0 port (480 Mbits/second); RS-232C; RS-422/485 multi-drop (optional adaptor); Hi-speed, bi-directional, IEEE 1284 parallel interface	4 (four) units

CONDITIONS	
Delivery Term (INCOTERMS 2000) & Place	<input type="checkbox"/> FCA <input type="checkbox"/> CPT <input checked="" type="checkbox"/> DDU
Delivery Place	Tiraspol, Republic of Moldova
Payment Terms	100% upon delivery
Validity of Quotation	<input type="checkbox"/> 30 DAYS <input checked="" type="checkbox"/> 60 DAYS
Preliminary Examination - Completeness of quotation.	<input checked="" type="checkbox"/> Partial bids permitted (by LOTS) <input type="checkbox"/> Partial bids not permitted
General Terms and Conditions	UNDP General Terms and Conditions for Goods/Services http://www.undp.org/procurement/operate.shtml

Please state
Details on delivery period
Details on warranty/guarantee conditions
Name and address of authorized service in Tiraspol (Moldova) or description of how servicing shall be rendered in Tiraspol (Moldova)

REQUIREMENTS
<u>Language:</u> All documentation, including installation and operating manuals shall be in:
<input checked="" type="checkbox"/> English <input type="checkbox"/> French <input type="checkbox"/> Spanish <input checked="" type="checkbox"/> Others: Russian
Electricity: Volt:220 V, AC Hz: 50 plug: type F ("Schuko")
QUOTATIONS/OFFERS PRESENTATION REQUIREMENTS: The quotation/offer shall contain the following: <ul style="list-style-type: none"> • Company profile (brief information); • Quotation in MDL exclusive of VAT (other currencies shall be converted into MDL at the UN Operational exchange rate on the day of competition deadline); • Statement on adherence to UNDP General Terms & Conditions and Payment & Delivery Terms above; • Certificates of quality for the offered equipment; • Additional information as requested under the "Please state" section; • Offers shall be presented in English, Romanian or Russian.
MINIMUM QUALIFICATION REQUIREMENTS: <ul style="list-style-type: none"> • Availability of Certificates of quality for the offered equipment; • Adherence to UNDP General Terms & Conditions and Payment & Delivery Terms; • Minimum warranty of 3 years for Items 1 and 2 and 1 year for the rest of the Items; • Maximum delivery period not to exceed 21 days upon signature of the contract; • Availability of authorized service centre (or ability to render such services) in Tiraspol (Moldova).
Offers will be evaluated based on their responsiveness to the technical specifications and the minimum qualification requirements, within the "either in or out" rule.
IMPORTANT NOTE: Delivered computer equipment shall be FCC compliant and shall be compatible with the Microsoft Hardware Compatibility List.

NAME, FUNCTIONAL TITLE: **Matilda Dimovska, Deputy Resident Representative**

Signature:  DATE: 24.09.2010

CONTACT PERSON: Vladimir Nichiforov, Administrative Officer (vladimir.nichiforov@undp.org)

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

SUBMISSION OF OFFERS:

Offers shall be marked with the note "**RfQ: IT Equipment – SCST Project**".

Offers shall reach the UNDP office not later than **7 October 2010, 16:30 (local time)**.

Offers can be submitted either in hard copy, or electronically. Offers received by fax will be rejected. Incomplete offers shall not be examined.

a) Documents/offers in hard copy need to be submitted in a sealed envelope and 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

