

REQUEST FOR QUOTATION
(RFQ_021_2010)

NAME & ADDRESS OF FIRM: Companies	DATE: 6 July 2010
	REFERENCE: RFQ_021_2010 (ASYCUDA Project – LAO PDR - SERVERS)

Dear Sir / Madam:

Please submit your quotation to UNDP, Lao PDR for the following items **not later than 14 July 2010**

Items	Goods/services/works generic description Lot 1	Quantity
1.	<p>HARDWARE</p> <p>a) <u>2x Rack Server computer</u></p> <ul style="list-style-type: none"> ✓ 1st Processor: Quad Core 3.2 GHz 1333 MHz front side bus speed or better ✓ 2nd processor: Quad Core 3.2 GHz 1333 MHz front side bus speed or better (as above) ✓ 12 GB Ram (in 6 * 2 GB DIMM) 800 Mhz ✓ 2 * 12MB L2 Cache ✓ Hard Disk: 6 * 120 GB Hot Swap Ultra SCSI 160 or better ✓ RAID 5 controller card – Dual channel for the RAID controller DVD-ROM RW ✓ Internal Tape Drive: 36/72GB DAT Internal drive (DDS – 2 Compatible) ✓ Video: 32 MB AGP VGA ✓ Network: 10/100/1000 Base TX PCI NIC ✓ Ports: 1 Parallel, 1 Serial, 4 USB ✓ Dual Power Supply with Hot Swap ✓ Operating System: Red Hat Enterprise Linux v5.3 ASx86 (64 bits) pre-installed with CD and license ✓ Database: Standard Edition Oracle 10g (64 bits) pre-installed with CD and license ✓ Driver & OS recovery CDs ✓ Certification: Red Hat Linux (AS5) ✓ Warranty: 3 Years Comprehensive (including all Parts) <p>Please mention the following, in addition to the above specifications:</p> <ol style="list-style-type: none"> i. the remaining number of available slots for HD ii. the remaining number of available slots for memory <p>b) <u>1x 4-port KVM Switch</u></p> <ul style="list-style-type: none"> ✓ This switch is from a common screen, keyboard and mouse to be able to shift from one server to another one 	2

- ✓ 4 cables compatible with the switch to be included
- ✓ this switch should be pluggable on a UPS

c) 1x Rack Mounted KVM.

- ✓ This should include monitor, keyboard, mouse to be fitted in the rack.

d) 1x 24-Port Patch Panel

e) 1x 24-Port Switch

- ✓ A 10/100/1000 Mbps 24-port network switch

f) 1x Rack Encloser

- ✓ This Rack is meant for the above mentioned equipment (2 servers, 1 rack mounted KVM, 4-port KVM switch, patch panel, port witch and any additional equipment)

g) 1x combined ADSL modem, router, VPN device, Firewall with printer port

- ✓ ADSL/RADSL interface compliant, Auto-Rate Negotiation (512Kb/s-24Mb/s Downstream)
- ✓ **Comprehensive Routing Facilities including** Internet Protocols, LAN Protocols, Dynamic Routing with support for RIP-x, Static Routing (manually configurable), DNS Proxy & Cache
- ✓ **Four-Port Ethernet switch** expandable by adding additional switches/hubs, 10/100BaseT Auto sensing, auto-crossover, auto-duplex
- ✓ **Selectable QoS Assurance** - Reserve bandwidth for specific services.
- ✓ **Printer Port** built-in USB port. Compatible with most standard printers with a USB port.
- ✓ **Internet Firewall** facilities featuring:
 - Full State Packet Inspection for NAT and Fully routed connections
 - LAN Client Rate & Session Limiting - Set limits for users
 - IP Address anti-spoofing
 - User-configurable packet-filtering
 - Multi-NAT facility - enables a one-to-one mapping of public to private IP addresses, with individual DMZ and port-forwarding.
- ✓ **Internet Content Filtering** features selectable:
 - URL (web-site) blocking by user-defined keyword (blacklist)
 - Allow only specific web URLs, block all others
 - Prevent accessing of web sites by using their direct IP address (thus URLs only)
 - Block http downloads of specific file and Time Schedules for enabling/disabling the restrictions and regular Internet access
- ✓ Session/Bandwidth Limiting per LAN Client - prevent

	users hogging bandwidth ✓ Dynamic DNS Posting, compatible with popular services ✓ RIP & Static Routing configurable ✓ VPN Pass through for VPN client/server running behind the router	
1.1	1.1. SOFTWARE <ul style="list-style-type: none"> • 2 * Red Hat Enterprise Linux v5.3 ASx86 (64 bits), for 2 servers • 2 * 2-users packs of Oracle Standard Edition 10g (64 bits) + yearly maintenance-support, for 2 servers 	2 * Red Hat Enterprise Linux for 2 servers 2 * 2-users packs of Oracle Standard Edition 10g for 2 servers

GENERAL TERMS and CONDITIONS

All goods shall be quoted **as Tax free** as the ASYCUDA project, being an UNCTAD program, is exempted from any duties, taxes and other government charges.

The following additional conditions will apply to the requested equipment:

- a) All equipment and software must be of high quality and proven (only well known and reputable brands will be considered).
- b) **All equipment supplied must have at least 3 years warranty**, counted from the day of actual delivery to UNDP. **Replacement for new of any faulty equipment, during the warranty period, will be considered a distinct advantage. Please state warranty conditions and conditions for replacement of faulty equipment/parts in details.**
- c) ASYCUDA Project will proceed with the payment for the goods and services agreed on the quote (**minus penalties for any delay**), through the UNDP office in Vientiane, within 30 days after total delivery, installation, testing and acceptance of the proposed equipment and software. **The amount and conditions of penalty will be specified in details in the Purchase order/contract with the awarded company.**
- d) Each bidder must be able to offer a reasonable discount for this bulk purchase. Prices quoted shall be **net after any discount**.
- e) All prices must be quoted in US Dollars.
- f) References from other bulk clients, including names and current contact telephone numbers should also be provided with the Quote.

OTHER CONDITIONS

Delivery Time	The delivery period – as soon as possible . Advantage will be given to company offered shortest time of delivery, however combination of various factors i.e. price, technical compliance, warranty and delivery terms will be used during the evaluation.
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Payment Terms	100% of the total contract price will be paid by bank transfer to the Supplier's account after delivery and acceptance of goods/services within 30 days	
Validity of Quotation	90 DAYS	
Mode of Transport	AIR	SEA
	SURFACE	OTHERS

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| <ul style="list-style-type: none"> • Quantity discount and early payment discount • Separate quote for estimated transportation & insurance charges | <ul style="list-style-type: none"> • Availability of local service in country of final destination • Details on any warranty/guarantee conditions. • Delivery period. |
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SUBMISSION REQUIREMENTS

All quotations duly signed and stamped shall be submitted by electronic mail (in PDF format) to the following secure e-mail box: lao.procurement@undp.org or in sealed envelope via mail/express mail or by hand to the address below not later than COB 16/07/2010:

**Attention: Procurement/Logistics Unit
United Nations Development Programme
Lane Xang Avenue, PO Box 345
Vientiane, Lao PDR
Tel: +856 (21) 267765 or 267761,
Fax: +856 (21) 264939**

Late bids will be rejected. Partial not permitted.

ATTENTION: Please indicate **on the envelop or on e-mail subject** the RFQ reference i.e. **"RFQ/021/10 ASYCUDA Project- SERVERS"**. UNDP will not be responsible for postal delays, if any, in the delivery of the bid documents or non-receipt of the same. Applicants with questions regarding this bidding should send them in writing (fax or E-mail) to: UNDP CO Lao PDR , e-mail: diyer.rasulov@undp.org, Attn.: Procurement Unit