

Request for Offers

World Health Organization Representative Office in Jordan would like to request offers for the following items:-

Servers, GSM Modem, Personal computers, Monitors, Printers, Flatbed Scanners, Desktop Sheetfed Scanners, License for Operating System.

Prices should be in Jordanian Dinar and exempted from sales tax.

Delivery of items: Inside Jordan

Validity of the offers : 90 days

Deadline for the offers: 22 July 2008 at 13:00

Offers should be submitted through sealed envelopes to WHO Representative Office in Jordan, located in Shmiensai Area, Alal Al Fasi Street, near UNDP, School Health Directorate Building, 3rd floor, Tel. No. 5684641

Specifications for the items

1. Two servers, the application server and the web server: (quantity: 2)

Form Factor	5U Rack
Supported OS	Windows Svr 2000, 2003, NetWare, SCO OpenUNIX, LINUX, VMware
Processor	2 x Dual-Core Intel Xeon 5160
Speed	3.0GHz
Cache	1 x 4MB L2
FSB	1333MHz
Supported Processors	2 Processors
Chipset	Intel 5000P
Memory	4GB PC2-5300 Fully Buffered, 667MHz DDR2, Advanced ECC
Maximum Memory	64GB PC2-5300 Fully Buffered DIMMs, 667MHz, DDR2, with Advanced ECC
DIMM Slots	Eight PC2-5300 Fully Buffered
Storage Controller	Smart Array RAID Controller with 256MB BBWC
Internal Drive Support	Up to 16 Hot-Plug SAS
Hard Drive	2 x 72GB, 3G, SAS, 15K
Drive Bays	8 Serial Attached SCSI (SAS)
Optical Drive	DVD-ROM Drive
Network Controller	Embedded Multifunction Gigabit Server Adaptor with TCP/IP Offload Engine PCI-X 1000SX Gigabit Server Adapter
Graphics	Integrated ATI ES1000 1280x1024 with 32MB Video Memory
Expansion Slots	2 x PCI-X 64-bit/133MHz and 6 x PCI-Express
USB 2.0 Ports	6 Total (2 front, 2 rear and 2 internal)
Power Supply	Hot Plug Redundant PSU
Fan System	Hot Plug Redundant Fan Kit
Warranty	Three-year including labor, parts & repair

Form Factor	1U Rack
Supported OS	Windows Svr 2000, 2003, NetWare, LINUX, VMware
Processor	2 x Dual-Core Intel Xeon 5160
Speed	3.0GHz
Cache	1 x 4MB L2
FSB	1333MHz
Supported Processors	2 Processors
Chipset	Intel 5000P
Memory	4GB PC2-5300 Fully Buffered, 667MHz DDR2, Advanced ECC
Maximum Memory	32GB PC2-5300 Fully Buffered DIMMs, 667MHz, DDR2, with Advanced ECC
DIMM Slots	Four

Storage Controller	Smart Array RAID Controller with 256MB BBWC
Hard Drive	6 x 72GB, 3G, SAS, 15K
Drive Bays	6 Serial Attached SCSI (SAS)
Optical Drive	DVD-ROM Drive
Network Controller	Embedded Multifunction Gigabit Server Adaptor with TCP/IP Offload Engine PCI-X 1000SX Gigabit Server Adapter
Graphics	Integrated ATI ES1000 1280x1024 with 32MB Video Memory
USB 2.0 Ports	4 Total (1 front, 2 rear and 1 internal)
Power Supply	Redundant PSU
Fan System	Redundant Fan Kit
Warranty	Three-year including labor, parts & repair

2. GSM modem: (quantity one)

Specifications:

size and weight: 114.8cm x 16.5cm x 4.5cm; 300g

band: dual band GSM 900 and 1800

GSM services:

short message services (SMS)
call hold
call waiting
call forward
multiparty
call transfer
call barring
fixed number
alternate line
serviceVOICE

Other functions:

automatic area code (AAC)
hot line
voice mail alert
abbreviated dialling
clip mode (ETSI)
register recall

supplied accessories: power supply
mains cable
wall mount bracket

3. Personal computers: (quantity: 16)

Processor Type: Intel® Core™2 Duo
Speed: 3.0 GHz
Memory: 1 module x 1024MB DDR2 Synch DRAM PC2-6400 (800MHz) Non ECC
Maximum Memory: 4 GB 800 MHz DDR2 SDRAM
DIMM Slots: 4 Slots
Hard Drive Controller: 3 x serial ATA interfaces, supports SATA 1.5Gb/s and 3Gb/s HDDs
Hard Drive: 160 GB 7200 rpm SATA 3.0-Gb/s, 8MB cache
Removable Drives: SATA DVD-ROM
Network Controller: Integrated Intel 82566DM Gigabit network connection
Graphics: Integrated Intel graphics media accelerator 3000
Chipset: Intel Q965 Express
Ports:

Standard:

2 USB 2.0
1 microphone in
1 headphone/line-out

Rear:

8 USB 2.0 (2 front / 6 rear)
1 serial
1 parallel
2 PS/2
1 audio in
1 audio out
1 microphone in
1 RJ-45
1 external VGA monitor

4. Monitor: (quantity: 17)

17" TFT flat panel monitor (Analog)
17" viewable area
Up to 140 hor / 130 ver viewing angle
500:1 contrast ratio
0.264 pixel pitch
8ms response rate
1280x1024 @ 60Hz native resolution

5. Printer: (quantity: 2)

Color Output: Color, Black & White
Cartridge Type: Inkjet Cartridge
Speed: Minimum of 6 PPM Black and 5 PPM Color
Resolution: 2400 x 1200 DPI on Photo Paper
600 x 600 DPI in Standard Mode
Memory: Minimum of 8MB RAM
Format: Wide Format up to 13" x 50"
Interface: USB 2.0, Parallel (IEEE-1284)

6. Flatbed scanner: (quantity: 2)

Scan Technology: Charge Coupled Device (CCD)
Resolution: 2400 x 2400dpi hardware / 2400dpi optical
Color bit depth: 48-Bit
Grayscale levels: 256 levels
Preview speed: 7 sec
Max. scan size: 8.5 x 11" / 8.5 x 14" with ADF
ADF: 50 Sheet
Scan speed: 8ppm Single-Sided / 4ipm Two-Sided
Image formats: TIFF, JPEG, GIF, Plain Text, PDF, HTML, Rich Text
Connectivity: Hi-Speed USB 2.0
Software: Scanner software including TWAIN driver

7. Desktop Sheetfed Scanner: (quantity : 2)

Optical resolution: 600dpi
Scanner bit depth: 48-bit colour / 16-bit grayscale
Output bit depth: 24-bit colour / 8-bit grayscale / 1-bit black & white
Connectivity: USB interface
Software: Scanner software including TWAIN driver

8. License for Operating system (Minimum: Windows XP , SP2 for each PC)

Kindly note that we are tax exempted with the percentage of 0%