

TENDER NOTICE

PROCUREMENT OF OFFICE FURNITURE, IT RELATED & TELECOM AND ELECTRONIC ITEMS

Sealed tenders are invited by a Public Sector Organization for supply of following furniture & Fixtures items, IT & Telecom Equipment and Electronic Items for its Regional Office Karachi, from well-reputed suppliers of these items, registered with income tax and sales tax departments:-

Furniture & Fixture

1. Officer Tables	07 (2 executive,5 Officer Tables)
2. Officer revolving Chairs	07 (2 executive,5 Officer Chairs)
3. Side Racks	07
4. Visitor wooden Chairs	20
5. Coat Hangers	07
6. File racks / Cabinets	10
7. Conference Table (for 14 persons)	01
8. Conference Chairs	14
9. Sofa Set (1 seater:4 and 2 seater:2)	06
10. Centre Table	05
11. Reception desk & chair	01

IT & Telecom Equipment (As per specifications given at annexure-1)

1. Scanners	02
2. Multimedia Projector	01
3. Projector Screen	01
4. Telephone Sets	12
5. Exchange	01
6. UPS (3 KV)	02
7. Wireless Access Points	02
8. Biometric Machine.	01
9. Security Camera (03
10. Digital Video Recorder	01
11. Video Conference Phone set	01
12. Server	02
13. Lan Switches 16 port	03
14. Fiber Optic Connection	01
15. Electric and Network Cabling	01 job
16. Server Cabinet	01
17. Firewall	01

Office Electronics

1. Refrigerators	01
2. Water Dispensers	02
3. Split ACs (1.5 tons- 7 unit. 2 tons-3 unit)	10
4. Photocopying Machine	01
5. Fax Machine	01
6. Microwave Oven	01

Following are the hardware specifications: (Warranty 1 year)

S#	Equipment	Description	
1.	Scanners	Features	Specifications
		Interface	USB 2.0 Hi-Speed
		Optical resolution	4800 x 4800 dpi hardware
		Int AC power ernal HDDs	100 to 240 volts, 50/60 Hz, 1.5 amps
		Max Supported Document Size	Legal (8.5 in x 14 in)
		Color Depth	48-bit color
		Scanner Speed Details	24 sec/scan - photo - color - 10x15cm 4.5 sec/scan - preview 37 sec/scan - OCR - A4
		Required Quantity	02

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2.	Multimedia Projector	<table border="1"> <thead> <tr> <th>Features</th> <th>Specifications</th> </tr> </thead> <tbody> <tr> <td colspan="2">DISPLAY</td> </tr> <tr> <td>Panel</td> <td>0.8" (20.32 mm) diagonal, (4:3 aspect ratio)</td> </tr> <tr> <td>Lens</td> <td>Manual zoom (1:1-1:2), manual focus F1.7-2.6, f 24.0-47.2 mm</td> </tr> <tr> <td>Lamp</td> <td>250 W UHM™ lamp</td> </tr> <tr> <td>Aspect Ratio</td> <td>16:10</td> </tr> <tr> <td>Display Size</td> <td>33-300 inches / 838-7620 mm diagonally</td> </tr> <tr> <td>Native Resolution</td> <td>1024 x 768</td> </tr> <tr> <td>Brightness (Lumens)</td> <td>3000 lumens ></td> </tr> <tr> <td>Contrast Ratio</td> <td>650:1</td> </tr> <tr> <td colspan="2">CONNECTIVITY</td> </tr> <tr> <td>Input Connectors</td> <td>DVI-D IN DVI-D 24-pin Computer 1 IN D-sub HD 15-pin x 1 Computer 2 IN/1 OUT D-sub HD 15-pin x 1 (input/output selectable using on-screen menu) Video IN RCA pin x 1 S-Video IN Mini DIN 4-pin x 1 Audio IN (Computer 1)</td> </tr> <tr> <td colspan="2">POWER</td> </tr> <tr> <td>Power Supply</td> <td>100-240 V AC, 50/60 Hz</td> </tr> <tr> <td>Power Consumption</td> <td>350 W (approx. 4 W in standby mode with fan stopped) Approx. 25 W when in network mode. Approx. 35 W when audio is set to output during standby mode</td> </tr> <tr> <td colspan="2">General</td> </tr> <tr> <td>Remote</td> <td>Yes</td> </tr> <tr> <td>Carrying Case</td> <td>Original company</td> </tr> <tr> <td>Required Quantity</td> <td>01</td> </tr> </tbody> </table>	Features	Specifications	DISPLAY		Panel	0.8" (20.32 mm) diagonal, (4:3 aspect ratio)	Lens	Manual zoom (1:1-1:2), manual focus F1.7-2.6, f 24.0-47.2 mm	Lamp	250 W UHM™ lamp	Aspect Ratio	16:10	Display Size	33-300 inches / 838-7620 mm diagonally	Native Resolution	1024 x 768	Brightness (Lumens)	3000 lumens >	Contrast Ratio	650:1	CONNECTIVITY		Input Connectors	DVI-D IN DVI-D 24-pin Computer 1 IN D-sub HD 15-pin x 1 Computer 2 IN/1 OUT D-sub HD 15-pin x 1 (input/output selectable using on-screen menu) Video IN RCA pin x 1 S-Video IN Mini DIN 4-pin x 1 Audio IN (Computer 1)	POWER		Power Supply	100-240 V AC, 50/60 Hz	Power Consumption	350 W (approx. 4 W in standby mode with fan stopped) Approx. 25 W when in network mode. Approx. 35 W when audio is set to output during standby mode	General		Remote	Yes	Carrying Case	Original company	Required Quantity	01
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3.	Projection Screen	Projection Screen 8" * 6"																																						
		Manual/ Electrical																																						
		Material: Aluminum (height adjustments up or down in 6" increments) foldable, Ultra Wide Angle - flame retardant and mildew resistant																																						
		Quantity Required = 01																																						
4.	Telephone Sets	Best quality phones with CLI																																						
		Quantity Required = 12																																						
5.	Exchange	Input: 4 Line																																						
		Output: 30 line																																						
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7.	Wireless Access Points	<p>802.11n/g/b Wireless LAN Up to four 10/100/1000 Gigabit Ethernet Ports 10/100/1000 Gigabit WAN port Wi-Fi Protected Access (WPA/WPA2)</p> <p>LEDs</p> <ul style="list-style-type: none"> • Power • Internet <p>Power</p> <ul style="list-style-type: none"> • DC 12V <p>Required Quantity 02</p>																														
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9.	Security Cameras	<ul style="list-style-type: none"> Weatherproof housing (Great Indoors or Outdoors) (IP65) Ultra High Resolution - 600 TVL Armor Ball Dome Design Built in Infrared LEDs + IR Cut Filter 2.8 ~ 12mm Vari-focal Lens 0 Lux night-vision Illuminating Distance: Max. 25m (80ft) (Outdoor) <p>Required Quantity 03</p>																																								
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13.	Fiber Optic Connection	1 connection Minimum up to 2MB																																								
14.	Server	E5-2620-V2,1x8GB, DVD/RW, Broadcom 5720, 750W RPS, Keyboard, Mouse, Hard Disk 600GB 15K RPM SAS 6Gbps Hot-plug PERC H310 Integrated RAID Controller, Mini Type ReadyRails™ Sliding Rails Without Cable Management Arm - 2U / 12G Servers																																								

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		18.5" LED FLAT PANEL Required Quantity 02																																																		
15.	Electric and Network Cabling	As per Actual																																																		
16.	Server Cabinet	27U Rack 600X800 Imported 2Fixed Tray,1 Sliding Tray,4 Fans Required Quantity 01																																																		
17.	Fire Wall (Complete Installation / configuration/ Deployment and VPN configuration to Head Office)	<table border="1"> <thead> <tr> <th>Features</th> <th>Specifications</th> </tr> </thead> <tbody> <tr> <td colspan="2">Firewall</td> </tr> <tr> <td>Firewall Throughput</td> <td>Up to 1.2 Gbps</td> </tr> <tr> <td>Real-World Firewall Throughput (EMIX)</td> <td>Up to 600 Mbps</td> </tr> <tr> <td>Firewall Connections</td> <td>Up to 250,000</td> </tr> <tr> <td>Maximum Firewall Connections/Second</td> <td>Up to 15,000</td> </tr> <tr> <td>Packets/Second (64-byte)</td> <td>Up to 500,000</td> </tr> <tr> <td>VLANs</td> <td>Up to 100</td> </tr> <tr> <td colspan="2">IPS</td> </tr> <tr> <td>Intrusion Prevention</td> <td>Yes (no hardware module required)</td> </tr> <tr> <td>Firewall + IPS Throughput</td> <td>400 Mbps</td> </tr> <tr> <td colspan="2">VPN</td> </tr> <tr> <td>Maximum 3DES/AES VPN Throughput</td> <td>Up to 250 Mbps</td> </tr> <tr> <td>Maximum Site-to-Site and IPsec IKEv1 Client VPN User Sessions</td> <td>Up to 250</td> </tr> <tr> <td colspan="2">CPU</td> </tr> <tr> <td>Memory (RAM)</td> <td>8 GB</td> </tr> <tr> <td>Flash</td> <td>8 GB</td> </tr> <tr> <td>Integrated Network (GE) Ports</td> <td>6</td> </tr> <tr> <td>Maximum Network Ports</td> <td>12</td> </tr> <tr> <td>USB 2.0 Ports</td> <td>2</td> </tr> <tr> <td>Serial Console</td> <td>1</td> </tr> <tr> <td>Power Supply</td> <td>400W</td> </tr> <tr> <td>Form Factor</td> <td>1 RU, 19-in. rack-mountable</td> </tr> <tr> <td>Rack-mounting options</td> <td>Brackets included</td> </tr> <tr> <td>Required Quantity</td> <td>01</td> </tr> </tbody> </table>	Features	Specifications	Firewall		Firewall Throughput	Up to 1.2 Gbps	Real-World Firewall Throughput (EMIX)	Up to 600 Mbps	Firewall Connections	Up to 250,000	Maximum Firewall Connections/Second	Up to 15,000	Packets/Second (64-byte)	Up to 500,000	VLANs	Up to 100	IPS		Intrusion Prevention	Yes (no hardware module required)	Firewall + IPS Throughput	400 Mbps	VPN		Maximum 3DES/AES VPN Throughput	Up to 250 Mbps	Maximum Site-to-Site and IPsec IKEv1 Client VPN User Sessions	Up to 250	CPU		Memory (RAM)	8 GB	Flash	8 GB	Integrated Network (GE) Ports	6	Maximum Network Ports	12	USB 2.0 Ports	2	Serial Console	1	Power Supply	400W	Form Factor	1 RU, 19-in. rack-mountable	Rack-mounting options	Brackets included	Required Quantity	01
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General Terms & Conditions:

- The bidders are required to submit Security Deposit in any shape e.g. Pay Order, Bank Draft etc equal to 2% of total bid price, in favour of Competition Commission of Pakistan. If the Pay Order / Bank Draft etc. is not attached with the bid, it will not be considered.
- Pay orders/ Bank Drafts pertaining to security deposit will be returned to unsuccessful bidders after completion of necessary processing whereas that of successful bidder(s) will be retained for a period of one year.
- Rates without GST will not be considered.
- The firms should have a minimum of five (05) years experience in supply of the items for which they are submitting their bids and should have a proper workshop/office at Karachi.
- Officer (s) of the Organization may visit (if required) the workshop/ offices of suppliers to see the quality of items.
- The proposals should not have any over-writing or cutting. Bids with any of the aforementioned defects may not be considered.
- The contract will be awarded to the bidder whose bid(s) contain (s) the items as per requirement.
- The delivery period is required to be made with in a period of 15 days from the date of receipt of Purchase Order. The supplier will be bound to deliver the goods of approved quality at the Karachi Office
- Payment of the bills will be subject to the deduction of mandatory government taxes/levies.
- Sealed tenders are required to be delivered to the under signed at 7th Floor, ISE Towers, Blue Area, Jinnah Avenue, Islamabad by 1500 hours on 18th August, 2014 which will be opened at 1530 on the same date and venue, in presence of the bidders or their authorized representatives.
- The Organization has right to reject all the bids or proposals at any time prior to acceptance of a bid or proposal, in light of the provisions of Rule 33 (1) of Public Procurement Rules, 2004.

(Mubashar Jamal)

Director (Admn)

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Fax: +92-51-9100251