

TENDER NOTICE

Sealed Bids are invited from GST registered reputable firms/suppliers/manufacturer for supply of following item(s) for International Islamic University, Islamabad:

S #	Name of Item	Document Fee
1	1. Next-Gen Firewalls (NGFW) - FORTIGATE 800C or Equivalent 2. Next-Gen Firewalls (NGFW) - FORTIGATE 800C Bundle Services UTM(2 Years) or Equivalent 3. FORTICLOUD Services 200 GB	Rs.1000/- (Specifications of the items are mentioned in the tender documents.)

2. Tender documents can be downloaded from www.ppra.org.pk and www.iiu.edu.pk.
3. Tender fee i. e. Rs.1000/- (Non-refundable) will be deposited along-with bid/tender in shape of Call Deposit/Bank Draft in favor of IIUI.
4. Tenders valid for a period of 04 months on F.O.R basis along-with earnest money @2% (refundable) of total bid in the shape of Call Deposit/Bank Draft in the name of International Islamic University, Islamabad, must reach in the Office of undersigned on or before **Tender Closing Date i. e. 01-12-2014 up-till 10:30 A. M. which will be opened on the same date at 11:00 A. M.** in presence of the bidders/their representatives who may like to attend the opening ceremony.
5. The University reserves the right to accept or reject any/all bid(s)/tender(s) in terms of Section-33 of Public Procurement Rules, 2004.

Javaid Rabbani, Assistant Director (P&S), Room # 213, (2nd Floor) Administration Block, Sector H-10 International Islamic University, Islamabad, Phone # 9019255

Tender Documents Fee Rs.1000/-

INTERNATIONAL ISLAMIC UNIVERSITY ISLAMABAD
(Purchase & Stores Section)

No. 2/1/2014/P&S-

Dated: _____.

M/s _____

SUBJECT: Tender Documents for Hardware Firewall Fortigate 800C Or Equivalent with bundled services for New Campus, IIU

Dear M/s,

You are invited to submit tender for supply of above item in accordance with the specifications enclosed at **Annex-I**.

2. Sealed tenders valid for a period of 04 months alongwith Earnest Money @ 2% of the total value of tender in shape of Call Deposit/Bank Draft in the name of "International Islamic University, Islamabad" **must reach the undersigned on or before 01-12-2014 up to 10:30 A. M.** The tenders will be **opened on the same day at 11:00 A. M.** in presence of the bidders/their representatives who may like to attend the opening.
3. Tenders received after the due date and time will not be entertained.
4. Amendments/alteration/cutting and overwriting etc. in the tender must be signed in full by the person who has signed the tender. Changes or revisions in rates after the opening of tender will not be allowed.
5. Tenders must be in a sealed cover and on the envelope, it must be written in bold letter "**Tender Documents for Hardware Firewall Fortigate 800C Or Equivalent with bundled services for New Campus**" to be opened on **01-12-2014** & should be sent in the name of Assistant Director-II(P&S), International Islamic University Administration Block New Campus, Sector H-10, Islamabad.
6. The General Sales Tax Registration No. issued by the Sales Tax Department must be quoted in the bid, otherwise, tender shall not be considered.
7. Bid(s) without required earnest money or for lesser amount will be rejected as non responsive.
8. The successful bidder shall have to supply the required items on F.O.R. basis strictly within the stipulated period mentioned in the Supply Order otherwise Earnest Money will be forfeited.
9. The University reserves the right to reject all bids in terms of Section-33 of Public Procurement Rules, 2004.

Yours faithfully,



(Javaid Rabbani)
Assistant Director-II (P&S)
051-9019255

Specifications of Hardware Firewall Fortigate 800C Or Equivalent with Bundled Services for New Campus

Hardware firewall with bundled license is required with following specifications:

S#	Item's Description with technical specs		Qty.	Price Incl. of GST (Rs.)
1.	Next-Gen Firewalls (NGFW) - FORTIGATE 800C or Equivalent	800C	01	
1.	Accelerated 10-GbE SFP+ Interfaces	2		
2.	Accelerated 10/100/1000 Interfaces (RJ-45)	12		
3.	Accelerated GbE SFP or 10/100/1000 Shared Interfaces	8		
4.	Accelerated 10/100/1000 Bypass Interfaces	2 Pairs		
5.	10/100/1000 Management Interface	2		
6.	Maximum Network Interfaces	26		
7.	Internal Storage 60	60 Gb		
8.	USB Ports (Client/Server)	1/1		
SYSTEM PERFORMANCE				
9.	Firewall Throughput (1518 / 512 / 64 byte UDP packets)	20 / 20 / 20 GBPS		
10.	Firewall Latency (64 byte UDP packets)	6 μS		
11	Firewall Throughput (Packets Per Second)	30 MPPS		
12	Concurrent Sessions (TCP)	7 Million		
13	New Sessions/Sec (TCP)	190,000		
14	Firewall Policies	10,000		
15	IPSec VPN Throughput (512 byte packets)	8 GBPS		
16	Gateway-to-Gateway IPSec VPN Tunnels	2,000		
17	Client-to-Gateway IPSec VPN Tunnels	50,000		
18	SSL-VPN Throughput	1.3 GBPS		
19	Concurrent SSL-VPN Users (Recommended Max)	10,000		
20	IPS Throughput	6 GBPS		
21	Antivirus Throughput (Proxy Based / Flow Based)	1.7 / 3.1 GBPS		
22	Virtual Domains (Default / Max)	10 / 10		
23	Redundant Power Supply Hot-Swappable			
2.	Next-Gen Firewalls (NGFW) - FORTIGATE 800C Bundle Services UTM(2 Years) or Equivalent FORTIGUARD Subscriptions: a) Antivirus Definition Updates b) Intrusion Protection System c) FORTIGUARD Web Filtering d) FORTIGUARD Antispam e) Firmware & General Updates f) Next Generation Firewall g) Enhanced support (8x5) h) Hardware Coverage (Return to Factory)		01	
3.	FORTICLOUD Services 200 GB:		01	

For technical queries please contact with Mr. Shahid Mehmood, Incharge Network Operations during office timings on 9019570