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Government of Pakistan  
**BENAZIR INCOME SUPPORT PROGRAMME**

BISP HQ Secretariat, F - Block  
Pak Secretariat, Islamabad

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IFB No. 1-112/Proc/VPN/BISP/2021

Islamabad, the 27<sup>th</sup> December, 2021

Subject: **ADDENDUM NO. 1 - BIDDING DOCUMENT FOR PROCUREMENT OF VPN DEVICES FOR SECURE CONNECTIVITY with REGIONAL OFFICES.IFB#1-112/Proc/VPN/BISP/2021**

A reference is made to the Bidding Document titled "Procurement of VPN Devices for Secure Connectivity", circulated and posted on the websites of Public Procurement Regulatory Authority & BISP in accordance with Public Procurement Rules, 2004 (Single Stage Two Envelope Procedure). In the light of pre-bid meeting, the following amendments are made in the bidding document which will be construed as an integral part of the Bidding Document: -

2. The following Specification/description shall stand replaced with the specifications/description mentioned against each:

<b>Existing Specifications (Deliverable No. 1 Branch Firewall Appliance – (Total 425 Units))</b>	
Page No. 34 of the Bidding Documents	<p><b>General Requirement</b></p> <ul style="list-style-type: none"> <li>• Branch CPE must Be of same Brand as of Core Quoted Equipment</li> <li>• Must Quote Hardware Base Appliance Solution</li> <li>• 1 Gbps Firewall Throughput or higher (with logging Enabled)</li> <li>• VPN throughput (IPSEC) 700 Mbps or higher</li> <li>• 2 x 1G RJ45 Ethernet for WAN Port or higher</li> <li>• 4 x 1G RJ45 Ethernet for LAN Port or higher</li> <li>• Wireless Wi-Fi with 2.4GHz / 5.0GHz integrated or through external AP</li> <li>• IP, NAT, DNS, DHCP &amp; VLAN with all required Licenses</li> <li>• Routing, OSPF, RIP with all required Licenses</li> <li>• Mgmt. port / USB</li> <li>• SDWAN Enabled with all required licenses</li> <li>• Site to Site VPN all Required Licenses for min SHA-256 &amp; AES-256 or higher</li> <li>• QoS support enabled with all licenses</li> <li>• Complete Security License Bundle including AV, IPS, URL Filtering, Threat Prevention.</li> <li>• 3 Year comprehensive licenses with support verified by Principal</li> </ul>

**Replaced with Specifications (Deliverable No. 1 Branch Firewall Appliance – (Total 425 Units))**

<p>Page No. 34 of the Bidding Documents</p>	<p><b>General Requirement</b></p> <ul style="list-style-type: none"> <li>• Branch CPE must Be of same Brand as of Core Quoted Equipment</li> <li>• Must Quote Hardware Base Appliance Solution</li> <li>• 450 Mbps Firewall Throughput or higher (with logging Enabled) / NGFW</li> <li>• VPN throughput (IPSEC) 200 Mbps or higher</li> <li>• 2 x 1G RJ45 Ethernet for WAN Port or higher</li> <li>• 4 x 1G RJ45 Ethernet for LAN Port or higher</li> <li>• Wireless Wi-Fi with 2.4GHz / 5.0GHz integrated or through external AP</li> <li>• IP, NAT, DNS, DHCP &amp; VLAN with all required Licenses</li> <li>• Routing, OSPF, RIP with all required Licenses</li> <li>• Mgmt. port / USB</li> <li>• SDWAN Enabled with all required licenses</li> <li>• Site to Site VPN all Required Licenses for min SHA-256 &amp; AES-256 or higher</li> <li>• QoS support enabled with all licenses</li> <li>• Complete Security License Bundle including AV, IPS, URL Filtering, Threat Prevention</li> <li>• 3 Year comprehensive licenses with support verified by Principal</li> </ul>
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**Existing Specifications (Deliverable No. 2 HQ Firewall Appliance – (Total 02 Units)**

<p>Page No. 35 of the Bidding Documents</p>	<p><b>General Requirement</b></p> <ul style="list-style-type: none"> <li>• Core Quoted equipment must be of same Brand as of Branch Equipment</li> <li>• Must Quote Hardware based Appliance Solution or quote necessary Physical Server as part o f the solution</li> <li>• Must Quote Firewall hardware with High Availability and redundant power supplies along with single controller (Soft/Hard/Cloud)</li> <li>• SD-WAN Licenses including, monitoring, VPN services</li> <li>• 7.5Gbps Firewall Throughput or higher (logging enabled)</li> <li>• IPSEC VPN throughput (IPSEC) 4 Gbps or higher</li> <li>• 40G x 4 ports (Loaded)</li> <li>• 10G x 4 ports min or higher (Loaded)</li> <li>• 1G x 8 RJ-45 ports</li> <li>• Must have Redundant Power Supply (1+1)</li> <li>• SSL / IPSEC VPN licensing</li> <li>• Complete Security License Bundle including AV, IPS, URL Filtering, Threat Prevention.</li> <li>• 240 GB or higher RAID support (preferred)</li> <li>• QoS (traffic shaping, Weighted, Diff serv) with all required licensing</li> <li>• All required licenses to support Security, SD-WAN, Advance Routing, Reporting, Unified Threat management, Monitoring etc</li> <li>• 3 Year comprehensive licenses with support verified by Principal</li> </ul>
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**Replaced With Specifications (Deliverable No. 2 HQ Firewall Appliance – (Total**

02 Units)

Page No.  
35 of the  
Bidding  
Documents

- Core Quoted equipment must be of same Brand as of Branch Equipment
- Must Quote Hardware based Appliance Solution or quote necessary Physical Server as part of the solution
- Must Quote Firewall hardware with High Availability and redundant power supplies along with single controller (Soft/Hard/Cloud)
- SD-WAN Licenses including, monitoring, VPN services
- 5.6 Gbps Firewall Throughput or higher (logging enabled) / NGFW
- IPSEC VPN throughput (IPSEC) 1.8 Gbps or higher
- 40G x 4 ports (Loaded) (Optional) Multimode SR
- 10G x 8 ports or higher (Loaded) Multimode SR
- 1G x 12 RJ-45 ports / SFP
- Must have Redundant Power Supply (1+1)
- SSL 2500 Users , IPSEC VPN licensing
- Complete Security License Bundle including AV, IPS, URL Filtering, Threat Prevention.
- 240 GB or higher with RAID support (preferred)
- QoS (traffic shaping, Weighted, Diff serv) with all required licensing
- All required licenses to support Security, SD-WAN, Advance Routing, Reporting, Unified Threat management, Monitoring etc
- 3 Year comprehensive licenses with support verified by Principal

3. The deadline for the submission of bids prescribed in the Bid Data Sheet and in every section and part of the Bidding Document are hereby **extended till 10<sup>th</sup> January 2022 at 1100 hours which will be publicly opened at 1130 hours on the same day.**

4. All other terms and conditions of the Bidding document shall remain the same.

(Shahid Ali)  
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