

Date: 13 August 2021

SUPPLEMENTAL BID BULLETIN NO. 1

This Supplemental Bid Bulletin (SBB) No. 1 is issued to amend and clarify items in the Bidding Document for the **Procurement of Network Security Firewall (Project Reference Number: 2021-PB-NSF-052-01)**.

1. Amendment to various provisions in the Bidding Document.

SECTION	FROM	TO
<p>Section VI. Schedule of Requirements:</p> <p>1) Warranty Period</p>	<p>The warranty period shall be three (3) years for material/labor/onsite support.</p>	<p>The warranty period shall be three (3) years for material/labor/onsite <u>and helpdesk support including firewall services and subscription.</u></p>
<p>Section VI. Schedule of Requirements:</p> <p>3) Liquidated Damages</p>	<p>Liquidated Damages will be imposed if the delivery of the required documents and any deliverables will not be accomplished by the winning bidder after forty-five (45) calendar days upon acknowledgment of the Notice to Proceed.</p>	<p>Liquidated Damages will be imposed if the delivery of the required documents and any deliverables will not be accomplished by the winning bidder after <u>seventy (70)</u> calendar days upon acknowledgment of the Notice to Proceed.</p> <p><u>Liquidated Damages will be also be imposed if the setup, configuration and installation will not be accomplished by the winning bidder within thirty (30) days.</u></p> <p><u>Note: The counting</u></p>

		<p><u>of the thirty (30) day period shall only include those days wherein PSALM permitted the winning bidder to setup, install, and configure the security firewall.</u></p>
<p>Section VI. Schedule of Requirements:</p> <p>8) Delivery Schedule and Address</p>	<p>The winning bidder must submit/deliver the Required Documents and other deliverables, not more than forty-five (45) calendar days upon receipt of the Notice to Proceed and must be delivered at 24th Floor Vertis North Corporate Center 1, Astra corner Lux Drives, North Avenue, Quezon City.</p>	<ul style="list-style-type: none"> • The winning bidder must submit/deliver the Required Documents and other deliverables, not more than <u>seventy (70)</u> calendar days upon receipt of the Notice to Proceed and must be delivered at 24th Floor Vertis North Corporate Center 1, Astra corner Lux Drives, North Avenue, Quezon City. • <u>After securing all necessary permits, setup, installation, and configuration must be completed within thirty (30) days.</u> <p><u>Note: The counting of the thirty (30) day period shall only include those days wherein PSALM permitted the winning bidder to setup, install, and configure the security firewall. In case the setup, installation, and configuration can only</u></p>

		<p><u>be conducted on Saturdays and Sundays due to downtime, permit issues, and other valid concerns, only those days shall be included in the counting of the thirty (30) day period.</u></p> <p><u>e.g., In one week (Monday to Sunday), if the winning bidder can only work during Saturdays and Sundays due to the downtime issue, permit issue, and other valid concerns, then only two days (Saturday and Sunday) shall be included in the counting of the thirty (30) day period.</u></p> <p><u>PSALM shall immediately notify the winning bidder of the available schedule for the firewall's setup, installation, and configuration.</u></p> <p><u>The sites for this project are the following:</u></p> <p><u>Site A - 24th Floor Vertis North, North Avenue cor. EDSA, North Triangle, Brgy. Bagong Pagasa, Quezon City</u></p> <p><u>Site B - 2275 Chino Roces Extension, Makati City</u></p>
<p>Section VII Technical Specifications</p> <p>Item I - Network</p>	<p>d) IPS Throughput: At least 4 Gbps</p> <p>e) NGFW Throughput: At least 3 Gbps</p>	<p>Values for letters (d), (e), (k), and (l) will be retained</p>

Security Firewall - Primary Site	k) Client-to-Gateway IPsec VPN Tunnels: At least 15,000 l) IPsec VPN Throughput (512 bytes): At least 12.8 Gbps	
Section VII Technical Specifications Item I - Network Security Firewall - Primary Site	j) Gateway-to-Gateway IPsec VPN Tunnels: At least 2,400.	j) Gateway-to-Gateway IPsec VPN Tunnels: At least <u>2,000</u> .
Section VII Technical Specifications Item I - Network Security Firewall - Primary Site	g) Firewall Throughput (Packet Per Second): At least 15 Mbps	g) Firewall Throughput (Packet Per Second): At least 15 <u>Mpps</u>
Section VII Technical Specifications Item I - Network Security Firewall - Primary Site	h) Concurrent Connections (TCP): At least 2.5 million	h) Concurrent <u>Sessions</u> (TCP): At least 2.5 million
Section VII Technical Specifications Item II- Network Security Firewall - DR Site	b) IPS Throughput: At least 1 Gbps c) NGFW Throughput: At least 1 Gbps i) Client-to-Gateway IPsec VPN Tunnels: At least 15,000. j) IPsec VPN Throughput (512 bytes): At least 10 Gbps	Values for letters (b), (c), (i) and (j) will be retained
Section VII Technical Specifications Item II- Network Security Firewall - DR Site	e) Firewall Throughput (Packet Per Second): At least 13 Mbps	e) Firewall Throughput (Packet Per Second): At least 13 <u>Mpps</u>
Section VII Technical Specifications Item II- Network Security Firewall - DR Site	f) Concurrent Connections (TCP): At least 1 million	f) Concurrent <u>Sessions</u> (TCP): At least 1 million
Section VII Technical Specifications	b) The appliance must be able to support SD-WAN.	b) The appliance must be able to support SD-WAN. <u>The SD-WAN</u>

Network Security Firewall - General Requirements for Primary and DR Site		<u>must be integrated with the firewall.</u>
Section VII Technical Specifications Network Security Firewall - General Requirements for Primary and DR Site	x) The appliance shall support BGP4 and BGP4+ routing protocols	<u>This item is removed.</u>
Section VII Technical Specifications Network Security Firewall - General Requirements for Primary and DR Site		<u>x. The proposed solutions should be able to run compliance checks for auditing compliance and should have the capability to assess the security posture of the configuration and identify vulnerabilities for recommended action in line with industry best practices using its built-in feature or other software/application.</u>

All relevant provisions of the bidding documents affected by the above amendments are hereby modified accordingly.

Due to the recent Covid pandemic situation, assessment of PSALM's current network setup and in accordance with Section VII Technical Specifications, item IV Other Requirements, number 1 Scope of Works, letter b,¹ will be conducted through online platform on Wednesday, 18 August 2021, 2:00PM. Interested bidders who wish to participate may send an email to BACSec2021@psalm.gov.ph / BAC2021@psalm.gov.ph on or before 17 August 2021.

For the guidance and information of all concerned.



GLENN B. SANTOS
BAC Chairperson

¹ The prospective bidder is responsible for checking and knowing the current setup and configurations of the existing firewall and network connections.

Please acknowledge by signing on the space indicated below:

Received by:

Name of the Bidder/Company: _____

Name of Authorized Representative/s: _____

Signature/s: _____

Date: _____