

TECHNICAL SPECIFICATIONS

SERVICE PROVIDER FOR THE INTERNET ACCESS GATEWAY SOFTWARE LICENSE

I. BACKGROUND

Since 2021, TPB has been using Sangfor's Internet Access Gateway (IAG), a comprehensive solution for managing and securing enterprise internet access, to enhance network security, optimize bandwidth usage, and improve overall internet governance. Implementing Sangfor's IAG has streamlined internet access control and protected TPB's corporate network from potential cyber threats, aligning with the National Cybersecurity Plan of the Department of Information and Communications Technology (DICT). This plan emphasizes the importance of robust cybersecurity measures to protect the nation's information infrastructure. By adopting Sangfor's IAG, TPB has mitigated risks, prevented data breaches, and contributed to a secure digital environment.

The solution has significantly improved TPB's network management capabilities by reducing unnecessary bandwidth consumption, strengthening security protocols, and providing valuable insights into internet usage, leading to enhanced productivity and better resource allocation.

As TPB continues to grow and face new technological challenges, Sangfor's IAG will remain a vital part of its IT infrastructure, addressing emerging threats and maintaining efficient internet usage in compliance with national cybersecurity standards.

II. OBJECTIVES

1. **Enhance Network Security:** strengthen the security posture of TPB's corporate network by mitigating cyber threats and preventing unauthorized access to sensitive information.
2. **Optimize Bandwidth Usage:** efficiently allocate and prioritize bandwidth resources, ensuring critical business applications receive adequate bandwidth while minimizing wasteful consumption.
3. **Improve Internet Governance:** establish comprehensive policies and controls, including content filtering, application control, and user authentication, to ensure compliance with corporate policies and regulatory requirements.
4. **Enhance Productivity:** increase employee productivity by blocking access to non-work-related websites and applications, minimizing distractions, and fostering a more focused work environment.

5. **Provide Insightful Analytics:** gain valuable insights into internet usage patterns, user behavior, and potential security incidents through comprehensive reporting and analytics tools, enabling informed decision-making and proactive risk management.
6. **Align with National Cybersecurity Standards:** This aligns with the Department of Information and Communications Technology (DICT) 's National Cybersecurity Plan, contributing to a secure digital environment and compliance with national cybersecurity standards.

III. SCOPE OF DELIVERABLES

Supply, delivery, and configuration of Sangfor Internet Access Gateway License to wit:

Description	Qty	Subscription
SANGFOR Internet Access Gateway Renewal	1	12 Months
M5100-AC-I-S, Essential Bundle (Bandwidth Management, User Authentication, URL Filtering, Traffic Control, User Behavior Audit, Content Audit, Proxy Server, Anti-Proxy, Endpoints Management, Report Center, Multi-links (Link Load Balance), Sangfor VPN, Sangfor URL Database		12 Months
Software and Technical Support Only, Sangfor IAG5100-AC-I-S		12 Months
Return to Factory Hardware Support Only Sangfor IAG5100-AC-I-S		12 months

IV. BIDDER'S ELIGIBILITY REQUIREMENTS

1. Must be an IT company operating for at least five (5) years.
2. Must have an updated Certification as an Authorized Reseller for the said product.

V. CONTRACT DURATION

The Contract shall commence within seven (7) working days from receipt of NTP, and licenses must be delivered on or before 31 August 2025 and shall be effective for one (1) year upon delivery

VI. APPROVED BUDGET FOR THE CONTRACT (ABC)

The Approved Budget of the Contract (ABC) is **Seven Hundred Thousand Pesos Only (PhP700,000.00)**, inclusive of all applicable fees and taxes.

VII. TERMS OF PAYMENT

Payment will be made via a send-bill arrangement and settled within thirty (30) days upon receipt of the Billing of Statement of Account.

The supplier must have a Landbank account. Payments will be made through LBP bank deposit. If the supplier does not have a Landbank account, the supplier will shoulder the bank charges.

Milestone	Payment (% of the contract)	Deliverables
1	100%	<ul style="list-style-type: none">• Proof/screenshot of software license being loaded to TPB• Warranty Certificate for hardware and technical support

VIII. PROJECT OFFICER AND ALTERNATE PROJECT OFFICERS CONTACT INFORMATION

EDISON S. GENLAZO

edison_genelazo@tpb.gov.ph

JOSE TEODORO DELOS REYES

jt_delosreyes@tpb.gov.ph