

## TECHNICAL REQUIREMENTS

### 1. PROJECT NAME:

- 1.1. Renewal of Business Anti-Virus

### 2. APPROVED BUDGET FOR THE CONTRACT (ABC):

- 2.1. One Million Pesos only (Php 1,000,000.00)
- 2.2. Inclusive of all applicable fees and taxes

### 3. DELIVERABLES: Supply, delivery, and configuration of Business Anti-Virus License to wit:

License	Qty	Subscription	ABC (in PHP)
Business Anti-Virus	250	12 Months	1,000,000.00

### 4. BIDDER REQUIREMENTS:

- 4.1. Must be an ICT Company operating for at least five (5) years, experienced in dealing with different government offices and private companies.
- 4.2. Must provide Reseller certificate of the proposed product.
- 4.3. Must provide brochures or images of the proposed product.

### 5. MINIMUM REQUIRED TECHNICAL SPECIFICATIONS

#### BUSINESS ANTIVIRUS

##### 5.1. OPERATING PLATFORM:

- 5.1.1. Windows
- 5.1.2. Mac

##### 5.2. CORE FEATURES:

- 5.2.1. Cloud management console
- 5.2.2. Includes next-gen antivirus software
- 5.2.3. Real-time protection against malware and other threats
- 5.2.4. Ransomware, zero-day exploits, phishing protection
- 5.2.5. Brute force RDP, file-less protection
- 5.2.6. Best-in-class threat remediation
- 5.2.7. Single, lightweight agent
- 5.2.8. Automated, on-demand reports
- 5.2.9. Optional server security
- 5.2.10. Threat hunting, isolation, recovery
- 5.2.11. Windows ransomware rollback
- 5.2.12. Priority phone support
- 5.2.13. Optional premium support

- 5.3. THREAT REMEDIATION:
  - 5.3.1. Cleans infected devices
  - 5.3.2. On-demand and scheduled threat scans
  - 5.3.3. Comprehensive malware/artifact removal
  - 5.3.4. Non-persistent/Dissolvable remediation agent
  - 5.3.5. Isolates detected threats for later remediation
  - 5.3.6. Forensics tools for windows environments
  - 5.3.7. Unmanaged endpoint discovery and agent deployment
- 5.4. THREAT PREVENTION:
  - 5.4.1. Real-time Viruses, malware, spyware protection
  - 5.4.2. Real-time Ransomware protection
  - 5.4.3. Zero-day, file-less attack protection
  - 5.4.4. Stops brute force remote desktop protocol (RDP) attacks
- 5.5. MULTI-VECTOR PROTECTION:
  - 5.5.1. Web Protection – Helps prevent access to malicious websites, ad networks, scammer network
  - 5.5.2. Application Hardening – Reduces vulnerability exploit surface and proactively detects fingerprinting attempts used by advanced attacks
  - 5.5.3. Exploit Mitigation – Proactive detects and blocks attempts to abuse vulnerabilities and remotely execute code on the endpoint
  - 5.5.4. Application Behavior Protection – Helps prevent applications from being leveraged to infect the endpoint
  - 5.5.5. Anomaly Detection Machine Learning – Proactive identifies unknown viruses and malware via machine learning techniques
  - 5.5.6. Payload Analysis – Anti-malware technology that identifies entire families of known and relevant malware with heuristic and behavior rules
  - 5.5.7. Ransomware Mitigation – Detects and blocks ransomware via behavioral monitoring technology
- 5.6. MANAGEMENT:
  - 5.6.1. Centralized management console
  - 5.6.2. Threat visibility dashboard
  - 5.6.3. Asset Management – Collects and displays endpoint details, including installed software, updates, startup programs, and more
  - 5.6.4. Automated and on-demand reports
  - 5.6.5. Email notifications, syslog support
  - 5.6.6. Role-based access control (RBAC)
  - 5.6.7. Tamper Protection
  - 5.6.8. Single sign-on with SAML 2.0 support
  - 5.6.9. Active Directory integration
  - 5.6.10. Integration with existing security and management tools
- 5.7. SUPPORT:
  - 5.7.1. Email, chat, remote technical support
  - 5.7.2. 24/7 - Phone technical support

**6. PROJECT TIMELINE:**

Must be delivered before the expiration date on October 13, 2023

**7. PAYMENT TERMS AND SCHEDULE:**

Payment will be on a send-bill arrangement to be settled within thirty (30) calendar days upon receipt of billing of statement.

Payments will be made through a Landbank of the Philippines (LPB) deposit. If the supplier does not have an LBP account, the supplier will shoulder bank charges.

**8. PROJECT OFFICER AND ALTERNATE PROJECT OFFICER:**

**8.1. Contact Details**

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