



Republic of the Philippines
Office of the Solicitor General
134 Amorsolo St. Legaspi Village, Makati City

Technical Working Group for
Information and Communications Technology

TERMS OF REFERENCE

PROCUREMENT OF CYBER SECURITY PLATFORM FOR CYBER-DEFENSE BASED ON MACHINE LEARNING AND AI

Background:

The Office of the Solicitor General is expanding its capabilities to provide a **Cyber Security Platform for Cyber-Defense based on Machine Learning and AI**.

As the Office of the Solicitor General's ICT infrastructure and systems continue to expand, there is a greater need to be able to have a **CYBER SECURITY PLATFORM**, which is a self-learning platform and has an adaptive approach that uses proven **Artificial Intelligence** to learn about the environment in which it finds itself and detect and respond to deviations from normal activity.

Objective:

The Office of the Solicitor General requires expanding its **CYBER SECURITY PLATFORM**, which is capable of identifying and containing any anomalous threats in the network in real time through machine learning and artificial intelligence.

To meet its objective, the Office of the Solicitor General seeks to acquire a comprehensive **CYBER SECURITY PLATFORM FOR CYBER-DEFENSE BASED ON MACHINE LEARNING AND AI**.

Terms:

1. *Scope.* - Supply and delivery of Cyber Security Platform for Cyber-Defense Based on Machine Learning and AI
2. *ABC.* - The Approved Budget for the Contract (ABC) is **Eleven Million Pesos (₱11,000,000.00)**, including all government taxes, charges, and other standard fees.

ICT SUBSCRIPTION			
ITEM	QTY	UNIT COST	TOTAL
CYBER SECURITY PLATFORM FOR CYBER-DEFENSE BASED	1	11,000,000.00	11,000,000.00

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ON MACHINE LEARNING AND ARTIFICIAL INTELLIGENCE (850 XDR Endpoints)			
TOTAL			₱ 11,000,000.00

3. *Deliverables and Training:*

- a. A cloud-based Security Operation Center (SOC) platform that includes asset management, vulnerability assessment, threat intelligence, AI engines, and security orchestration, automation, and response (SOAR), as well as 850 Extended Detection and Response (XDR) endpoint licenses including onboarding.
- b. 24 x 7 Managed Detection and Response Service for endpoints.
- c. All items should be delivered within 30 days of receipt of the Notice to Proceed.
- d. Provide training covering essential items for correct use and day-to-day administration. Training materials, product guides, and documentation should be available online. Must be done during business hours and the course outline should be presented.
- e. Training must begin upon deployment within ten (10) days of solution delivery and must be coordinated with CMS. The CMS will provide certification for delivery and training completion.

4. *Schedule of Payment.* - To guarantee the performance by the winning bidder of its obligations under the contract, it shall post a performance security before the signing of the contract. The performance security shall be in an amount not less than the required percentage of the total contract price in any of the following forms and accordance with the following schedule:

Form of Performance Security	Amount of Performance Security (Not less than the required % of the Total Contract Price)	Statement of Compliance
a) Cash or cashier's/ manager's check issued by a Universal of Commercial Bank.	5%	
b) Bank draft/ guarantee or irrevocable letter of credit issued by a Universal or Commercial Bank; <i>however, it shall be confirmed or authenticated by a Universal or Commercial Bank if issued by a foreign bank.</i>	5%	