



ASEAN SECRETARIAT

Security Penetration Test Service Specification

Version 1

Version	Date	Status	Author
1	04/12/2023	Final Draft	ITSD & CAD

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Security Penetration Test

1 Objective

ASEAN Secretariat (ASEC) is seeking a consultant /vendor to perform IT security penetration testing for ASEC's IT system and infrastructure. The aim is to find out weaknesses and the most critical vulnerability or other security standard and recommendation to perform remedial on the security of the system and infrastructure prevent the possibility of hacking.

2 Scope of Work

- i. Conduct Gray box and Vulnerability assessment penetration testing of ASEC's current IT system and Infrastructure.
- ii. Re-conduct penetration testing after the ASEC IT Team performed remedial action to all findings security gaps that discovered during the previous penetration test.

3 Expected Deliverables

The expected deliverables are:

- i. Conduct Gray box and Vulnerability assessment penetration testing for following system: 20 IP for Server Penetration test ,2 for Web Application servers ,1 for server Active directory and 3 Firewall
- ii. A comprehensive analytical report with detail list of vulnerabilities from various levels of risk, providing an understanding of how the vulnerabilities can be exploited
- iii. Recommendations or guideline what kind of action that should be done or followed up against security findings based on the penetration test result for security improvement.

4 Expected Timeline

The expect duration the security penetration test period is for 1 year.

5 Qualifications and Experiences

- i. The company has been established in business at least 2 years in IT security related field.
- ii. One member of the pentester team should have 5 years personal experiences in enterprise company .i.e Banking, International Organization similar organisation as ASEAN Secretariat.
- iii. The Pentester possesing relevant certification such as Certified Ethical Hacker,CompTIA Pentest+,Offensive Security Certified Professional.

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- iv. Providing at least three (3) reference/portfolio of previous IT Security Penetration testing.
 - v. Good communications in English, both written and verbal.

6 Terms of Payment

Quoted price shall be submitted in US Dollar for international bidders and IDR for local bidders and the payment will be in three instalments:

- (i) First payment: 30% upon accepting the ASEC's offer (PO);
- (ii) 40% after performed 1st penetration test and deliver the report and documentation.
- (iii) 30% upon completion of penetration test project.
- (iv) ASEAN Secretariat is exempt from the imposition of Value Added Tax. However, vendor may use Faktur Pajak 010 to collect VAT