

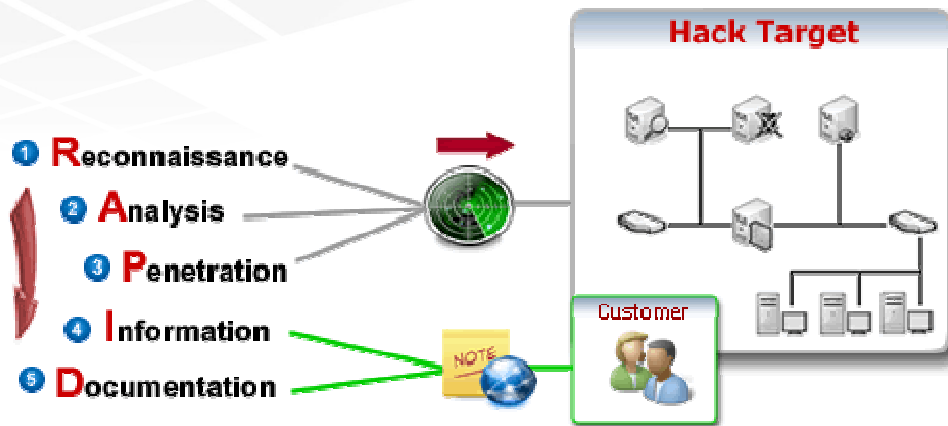


# E-CQURITY

## MANAGE YOUR VULNERABILITY

### ■ **RAPID Penetration Testing**

Comprising five distinctive phases Reconnaissance, Analysis, Penetration, Information, and Documentation, **RAPID** is a detailed and proven penetration testing approach designed by E-CQURITY to offer the most systematic and effective way to evaluate the security of a network.



#### [1] Reconnaissance

In this phase, E-CQURITY will attempt to identify the network topology, IP addresses, OS platforms, security devices, and other useful information of the target. All this information will be carefully scrutinized and prepared for the next phase.

#### [2] Analysis

This second phase is where E-CQURITY will start to execute application mapping, vulnerability scanning/fuzzing, and vulnerability analysis based on the information gathered previously.

If the target is found to serve dynamic web applications, E-CQURITY will perform various vulnerability fuzzing techniques to help discover unknown vulnerabilities due to poor security practices. Some of the vulnerabilities can be discovered in this phase include SQL Injection, Code Injection, Code Execution, Directory Traversal, Cross Site Scripting, et al.

#### [3] Penetration

This is the most aggressive phase where our consultants will use the same techniques and methods as real world hackers would to gain access to the network or target. E-CQURITY will attempt to exploit the discovered vulnerabilities.

#### [4] Information

Upon having gained access to the network, E-CQURITY will immediately notify the customer of the condition and restore the network or system to its original state before the Penetration phase.

#### [5] Documentation

A comprehensive document explains the details of how the penetration was possible, what activities were carried out, corrective measures, and possible preventive measures.

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