



## **Vulnerability Assessment: 5 Key Components Most Businesses Lack**

Vulnerability Assessments provide businesses with the necessary insights to identify and prioritize vulnerabilities on the infrastructure level and facilitate remediation actions to fortify an organization's network based on provided recommendations.

## Challenge

With 59% of the organizations lacking an established vulnerability assessment process and attackers having an average of 7 days to utilize known vulnerabilities before teams even know they exist, it's no secret why cybercrime is on the rise...

Security vulnerabilities allow hackers to attack IT systems and applications, making it crucial for enterprises to recognize and remediate weaknesses before they are exploited. And when most teams...

- > Don't know their organization's cyber exposure level to threats and attack surface
- > Don't have vulnerabilities management processes
- > Don't invest in vulnerability remediation follow ups
- > Don't properly train their employees or offer security awareness training
- > Are not prepared to comply with industry specific regulatory issues on information security

It's hard to imagine every little attack is being managed by your team let alone larger, more sophisticated attempts. So, how can teams stay prepared with the knowledge to protect their network?



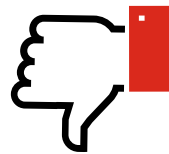
**\$4.2 billion**

Estimated 2020 losses due to 791,790 reported cybercrimes



**\$26 billion**

Annual estimated losses due to email scams



**17%**

2021 data breaches increased compared with 2020

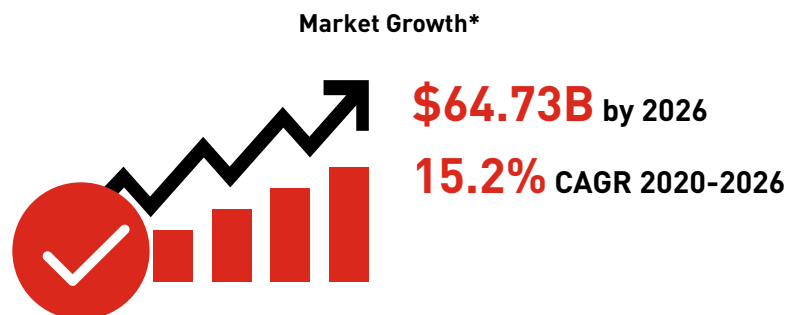
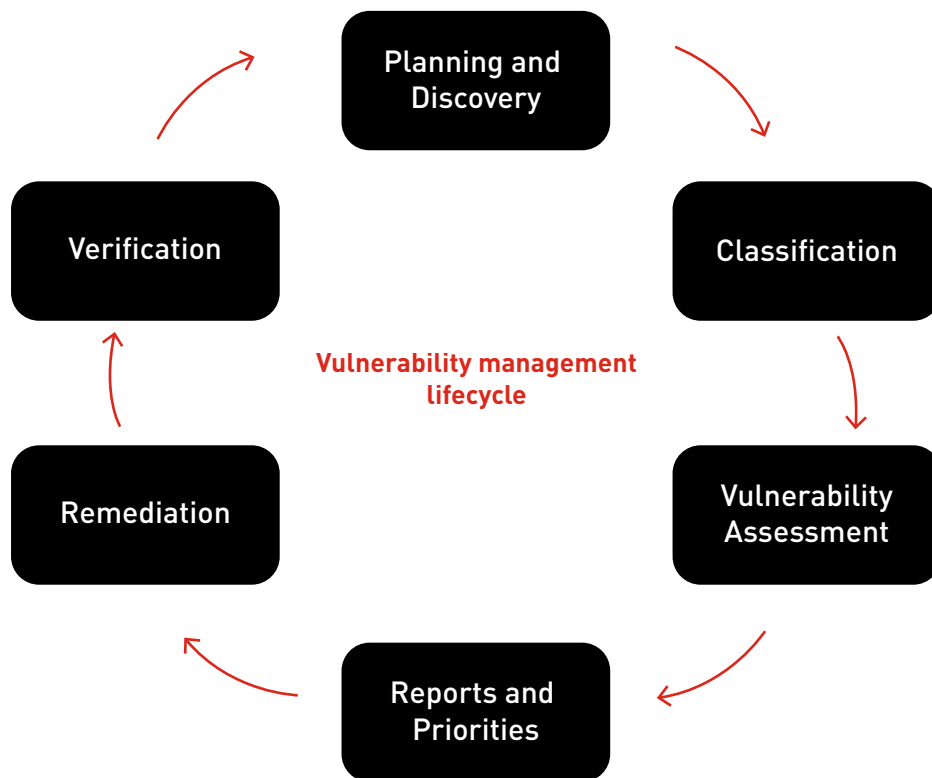


**34%**

Of businesses hit with malware take a week or more to recover their data

## The Solution

Vulnerability Assessments provide the necessary knowledge to understand and respond to the newest, emerging cyber threats. By accessing infrastructure scans through the secure, convenient Claro Enterprise Solutions portal, teams can audit information systems, assess remediation plans, and acknowledge ongoing security compliances using enterprise-grade vulnerability assessments deployed from a global cloud management console. Once evaluations are completed, teams can view technical and executive reports within the secure portal.



# Benefits

By identifying and prioritizing vulnerabilities on an infrastructure level and providing the recommended remediation actions, CES' Vulnerability Assessment helps businesses design and coordinate a process to fully fortify their network infrastructure.

## The benefits of Vulnerability Assessment



### Simplified Vulnerability Management

Quick service enabling, continuous vulnerability evaluations, dynamic risk prioritization, simplified remediation action implementation



### Regulation Compliance

Supports PCI, NIST, SANS, Mitre Att&Acc



### Scalable

Manages high-volume asset scanning



### 24/7 Coverage

Service operated by certified, highly-trained cybersecurity experts



### Internal Scanning Probes

Secure services enabled from cloud management console and internal scanning probe(s)



### Remote Implementation

Client-provided server to allow for remote implementation of the probes



### Comprehensive Scanning Events

Detailed scanning event(s) requests managed through the CES service portal