



VinCSS provides Cyber Security Assessment services for applications and IT infrastructure. The Cyber Security Assessment service is based on industry-specific standards and globally recognized cybersecurity frameworks to deliver reports that scan for vulnerabilities and security gaps, helping businesses fortify their defenses to comply with global cybersecurity regulations and standards.

Unlike Penetration Testing services, Cyber Security Assessment focuses more on automated scanning with the support of automated tool systems. The scanning results are then reviewed and false positives are eliminated by VinCSS's team of experts. However, the service still ensures comprehensive coverage of all current and potential security issues, meeting the requirements and standards of cybersecurity audits









## **VULNERABILITY ASSESSMENT**

Review to detect, classify, and prioritize all existing vulnerabilities and weaknesses in the application and IT infrastructure.



## **SOURCE CODE REVIEW**

Security scanning for application source code.



## **ATTACK SURFACE MANAGEMENT**

Managing attack surface of the enterprise.





(01)

### **SCOPE DEFINITION**

VinCSS will conduct a survey to determine the target system or application for testing, as well as the scale and timing of the project.

02

# INFORMATION HANDOVER

VinCSS works with the client to receive the necessary information before the assessment, such as a list of systems and the environment to be assessed. Access permissions to the systems and environment for assessment are also established.

03

# CONDUCTING THE ASSESSMENT

VinCSS performs the assessment according to the agreed timeline.

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#### **REPORTING**

VinCSS provides a report on the assessment results.

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# VERIFICATION OF REMEDIATION

VinCSS works with the client to advise on remediation and verify the status of vulnerabilities reported until they are resolved.

A confirmation report is provided post-remediation.





The cybersecurity assessment report will list all existing security issues related to the application of the infrastructure, including potential cyber security problems. Issues will be scored and automatically ranked in terms of impact and classified according to industry standards, then reviewed by VinCSS experts.









# QUICKLY GAIN COMPREHENSIVE INFORMATION ABOUT SECURITY VULNERABILITIES

The Cyber Security Assessment service is suitable for businesses that want a quick overview report to understand the current cyber security issues affecting their application systems, particularly vulnerabilities and potential sites for security breaches. Enterprises can use this service for rapid assessments of application versions that need to be released in a short timeframe, or IT systems that undergo very few changes.



# SUPPORT AUDIT PROCESSES AND VULNERABILITY MANAGEMENT

Businesses can also use the Cyber Security
Assessment reports for auditing purposes or
for managing attack vectors (attack surface
management) in application systems and IT
infrastructure.







## MAXIMUM SUPPORT DURING THE REMEDIATION PROCESS AFTER REPORTING

VinCSS closely accompanies the client during the remediation of detected security issues, advising and helping clients to verify the status of the remediation until all reported issues are resolved.



# EXPERIENCED PERSONNEL TEAM

VinCSS boasts a team of experienced cybersecurity assessment experts who have obtained prestigious certifications in the field such as SANS and Offensive Security certifications. They possess extensive practical experience across a variety of cybersecurity projects for application systems. This includes specialized systems such as IOT/SCADA, Automotive (Off-vehicle), mobile devices and operating systems.



# ADHERENCE TO LEADING INDUSTRY STANDARDS

VinCSS follows the industry's leading standards and checklists to scan and build reports.



# THANK YOU!

## VINCSS INTERNET SECURITY SERVICES JSC

- Floor 20A, Vincom Center Dong Khoi Building, No 45A Ly Tu Trong Street, Ben Nghe Ward, Dist. 1, HCMC, Vietnam.
- Email: sales@vincss.net Website: www.vincss.net

