Laptop Security Assessment

What if you lost a company-issued laptop, and a world-class hacker found it?

Overview and Benefits

The Secureworks® Laptop Security Assessment helps you determine if your standard laptop build can deter a skilled hacker from accessing the laptop, or any sensitive data residing on it.

Leveraging custom methodologies, a Laptop Security Assessment is designed to emulate what would happen if an employee lost a company-issued laptop.

This engagement tests both your Operating System and laptop hardware configuration for vulnerabilities an attacker could take advantage of.

Our goal is to help you:

• Test the perimeter security of your company-issued laptops
• Determine if hardware or software choices put your laptop fleet at risk
• Gain peace-of-mind that your mobile workers are using properly secured corporate devices

Engagement Approach

This engagement requires providing a company-issued laptop to a Secureworks Adversary Group consultant.

We request a valid set of credentials to the laptop in order to stage it in various scenarios, including:

• Powered off
• Logged in, but hibernating/sleeping
• Logged in, with screen locked

Laptops will be dismantled/taken apart for specific hardware attacks.

Pre-Test Planning & Validation

• Kick-off to define rules of engagement
• Define the scope of the engagement
• Arrange shipping/logistics

Execution

• Hardware inspection and tampering
• Operating System profiling, network attacks
• Privilege escalation
• Password testing/cracking

Final Report

• Executive Summary
• Detailed findings
• Extensive technical narrative
• Delivered within three weeks of test execution

* Scoping for standard Windows-based laptop builds. If testing of other OS’s or device types is desired, our team of experts will gladly scope that engagement out for you.

About Secureworks

Secureworks® (NASDAQ: SCWX) is a global cybersecurity leader that protects customer progress with Secureworks® Taegis™, a cloud-native security analytics platform built on 20+ years of real-world threat intelligence and research, improving customers’ ability to detect advanced threats, streamline and collaborate on investigations, and automate the right actions.

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