



Lumu OnDemand

Compromise Assessment

Traditional security testing is incomplete by nature as it only tests defenses and finds vulnerabilities (outside), neglecting the true state of compromise (inside). These inherent traits are primary contributors to the pervasive false sense of security that impacts the industry today.

The Hard Truth About Current Testing Practices

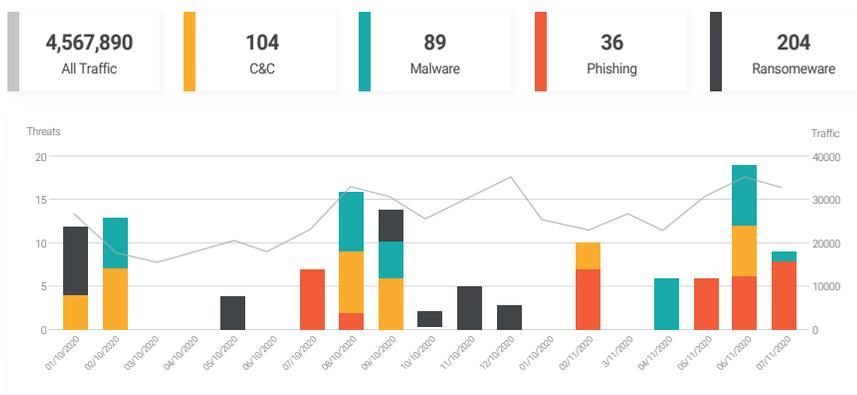
- Starts with a false hypothesis
- Produces inconclusive results
- Offers a limited view
- Highly variable

Key Facts

Recent incidents demonstrate that adversaries have remained inside of enterprise networks for long periods of time, going absolutely undetected, even after the execution of multiple pentests and vulnerability assessments.

- 280 days is the average time to identify and contain a breach
- Oldest vulnerability discovered in 2019: 20 years old (1999)
- Average time to patch an internet-facing system is 71 days.

Introducing the ultimate compromise assessment - Lumu OnDemand



Using existing network metadata sources, Lumu OnDemand assesses the entire enterprise to determine its level of compromise. Findings empower IT and security teams to illuminate threats and adversaries at speed within your unique environment. Actionable recommendations mitigate the exposure by leveraging the current defense architecture.

Key Benefits



Confirmed Compromise Intelligence

Detailed, compromise intelligence on how enterprise assets are communicating with adversary infrastructure.



Deep Insights

OnDemand compromise assessments combine the detection of the Illumination Process with expert analysis.



Identify past malicious activity

Determine with conclusive evidence any past or ongoing compromise or breach within your organization.



Actionable recommendations

Detailed, curated report with the detected compromises, analysis, conclusions, and recommendations.