

Malware Tops the List of Threats



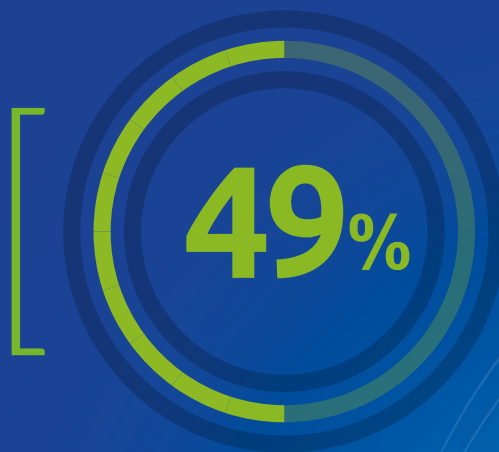
Whether it be ransomware, banking malware, or command and control, understanding how this malware infects your network will help you build a better defense.



Malware Infection Cycle Drives Attack Trends

Accounts are compromised, sites are compromised, emails are sent, all of which is building up to getting traffic to an **exploit kit**.

Source: Top Cybersecurity Threats In 2017", Forrester Research, Inc., January 26, 2017



49% of global network security decision-makers report that they experienced **at least one breach during the past 12 months**.

55% of those respondents had suffered some manner of internal incident **involving their own employee or third-party business partner**.



56% of firms that suffered at least one breach did so **at the hands of external threat actors**.

Source: Top Cybersecurity Threats In 2017", Forrester Research, Inc., January 26, 2017

Machine Learning and Malware



69% of people reported **MALWARE AS THE TOP CAUSE** of reported breaches.

Machine learning can distinguish malware from benign software, and search massive volumes of traffic.

BluVector helps security teams respond to malicious threats up to 80% faster than current approaches.

As a leader in Network Security Monitoring & Analytics, BluVector applies supervised machine learning so security teams can detect and respond to advanced security threats at digital speed.



Automated identification of threats must reduce the discovery timeline

FROM MONTHS DOWN TO MINUTES

BLUVECTOR® RESPONSE AT DIGITAL SPEED

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