

THE RANSOMWARE SHAKE-UP: What 6,000 Attacks Tell Us

From syndicate takedowns to SMB pressures, see what our year-long analysis of **150+ ransomware groups**, **dark web activity**, and **6,000+ victims** reveals about today's fractured threat landscape.

No Kingpins. Just Chaos.



24% YoY

increase in number of victims

The fall of LockBit and AlphV didn't end ransomware—it fractured the ecosystem. Smaller, erratic groups now dominate, launching more attacks with less discipline.



96 ACTIVE

ransomware groups (including 52 new)



123%

increase in victims over two years

The groups got smaller.
The problem got BIGGER.

Ransomware Is Now a Supply Chain Crisis

Ransomware groups now deliberately target vendors embedded deep in supply chains, knowing the ripple effects can pressure victims to pay quickly.



67%

of third-party breaches are ransomware-related



3,000+

auto dealers affected by CDK Global breach



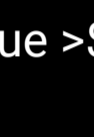
400

victims linked to single Cleo software exploit

One vulnerable vendor =
mass disruptions.

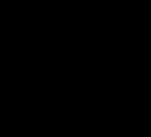
SMBs: The New Sweet Spot

Attackers favor
many hits
over a few big logos.



11%

of victims had revenue >\$100M



\$4M-\$8M

most targeted revenue tier

Big companies are harder to breach. Small and mid-sized businesses (SMBs) are easier to ransom and less likely to report. With hardened defenses at the top, attackers have shifted their focus downmarket.

Second Strikes are Surging

Victims listed on leak sites become magnets for follow-up attacks. Affiliates jump between groups, recycling access, and revisiting targets.



100+

organizations were attacked twice



14

saw a second breach within 7 days

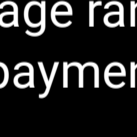
Being a victim once doesn't buy you immunity—
it paints a target.



60+

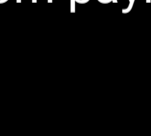
were re-attacked after 6 months

Less Ransom, More Damage



\$553K

average ransom payment



35%

decrease in average ransom payment

After the collapse of major syndicates, smaller groups without the infrastructure for complex extortion took over. They skip negotiation, make a single demand, take what they can get, and move on.



25%

of victims paid a ransom

Quick hits
are replacing drawn-out negotiations.

Spot the Risk Before It Hits



46%

of companies with RSI™ >0.8 were hit



61%

showed RSI spikes within 6 months of an attack



.5%

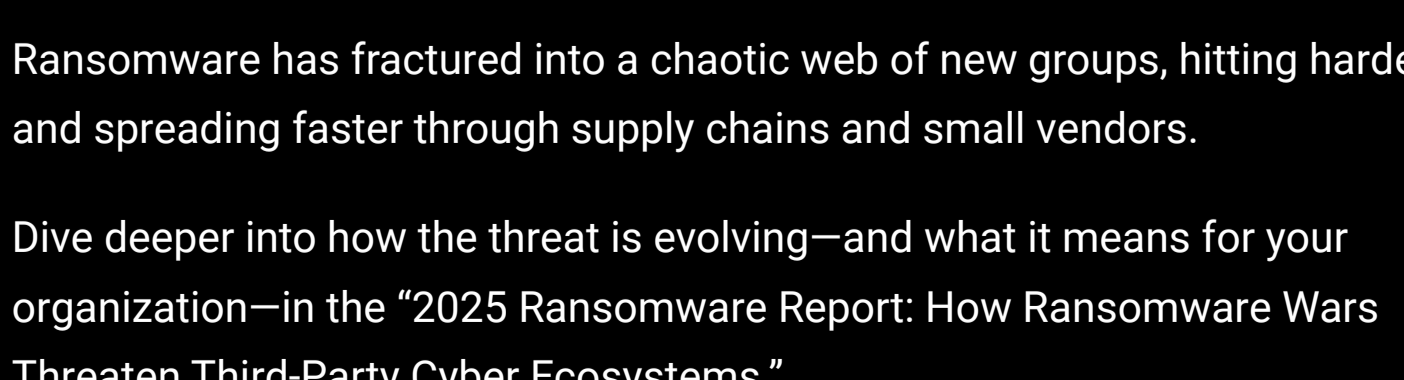
of companies with RSI <0.2 were victimized

Black Kite's Ransomware Susceptibility Index® (RSI™) helps you stop guessing and start anticipating. Scored from 0.0 to 1.0, the higher the score, the more likely you are to be a target.

When RSI™ spikes, it's not a warning—it's a countdown.

POWER OF RSI

The companies with an RSI value in this range are



Read the 2025 Ransomware Report

Ransomware has fractured into a chaotic web of new groups, hitting harder and spreading faster through supply chains and small vendors.

Dive deeper into how the threat is evolving—and what it means for your organization—in the “2025 Ransomware Report: How Ransomware Wars Threaten Third-Party Cyber Ecosystems.”

ACCESS THE REPORT

No downloads—just click and explore!