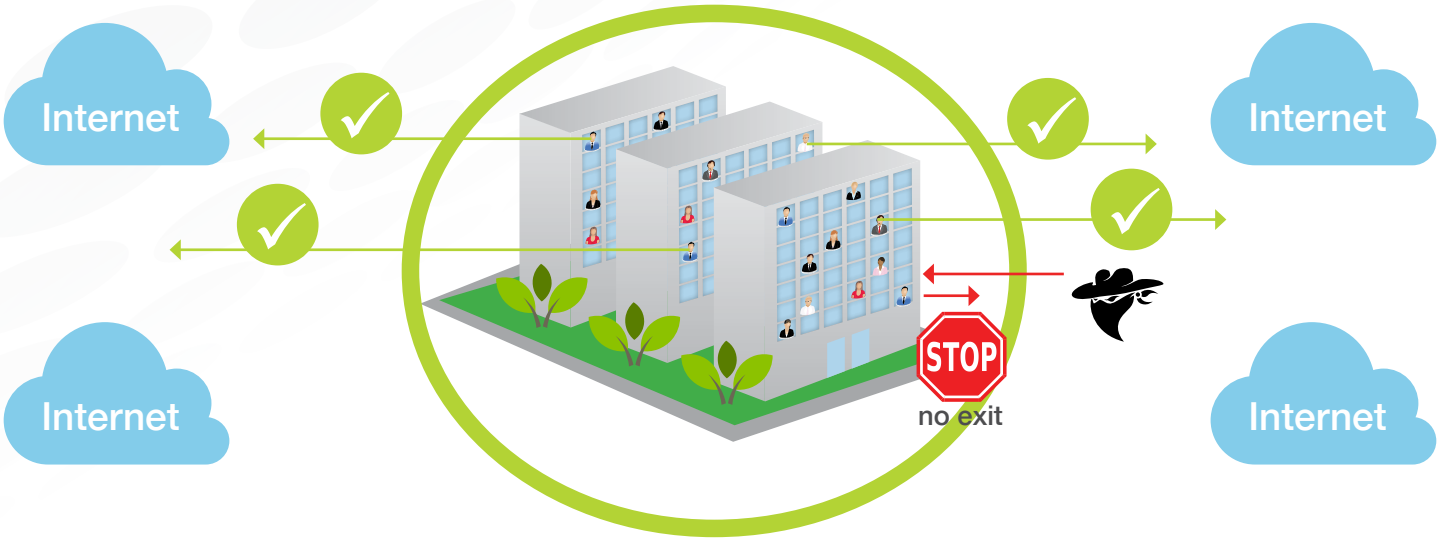
ENSILO

SILO YOUR DATA FROM THREAT ACTORS

Still unplugging devices on any attack indicator?

Carry on business-as-usual and keep working securely even on a compromised device by preventing the consequences of a cyber-attack.

enSilo offers a real-time, data protection platform against advanced attacks.



The company's platform prevents data exfiltration and the other major consequences of targeted attacks, including ransomware attacks, and allows users to continue working safely in compromised environments.

Real-time, exfiltration prevention platform

enSilo's Central Management provides an alert on the blocked exfiltration attempt.

By focusing on exfiltration, only a single alert appears per one active threat.

Ransomware prevention

enSilo guarantees ongoing access to files by preventing ransomware from locking data.

For example, preventing the encryption by cryptoware such as CryptoWall, CryptoLocker, and TeslaCrypt.

Ongoing uptime

enSilo secures your data and allows working even in a compromised environment.

Prevent productivity inhibitors by allowing users to continue working as usual during investigation and remediation of advanced threats.

How enSilo works:

Step 1:
An enSilo Collector on the computing device collects OS metadata.

Step 2:
Upon connection establishment, the Collector sends a snapshot of the OS connection establishment to the enSilo Core, enriched with the OS metadata.

Step 3:
Using enSilo's patented technology, the Core analyzes the collected OS metadata and enforces the anti-exfiltration policies.

Step 4:
Only legitimate connections are able to communicate outbound.

Advantages

- ✓ Prevents exfiltration - already on communication establishment
- ✓ Enables employees to continue working even when their device is infected
- ✓ Generates a single alert per an exfiltration attempt
- ✓ Blocks the encryption of cryptoware, including CryptoWall and CryptoLocker
- ✓ Application and protocol-agnostic
- ✓ Agnostic to encryption or content
- ✓ Negligible network and processing footprint
- ✓ Flexible deployment modes – on-premises, Cloud or hybrid
- ✓ Integrates with other security and SIEM solutions

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