SECURE
PREVENT
OBSERVE
DETECT
PERSIST
PREDICT
PROTECT
COMPREHENSIVE

Lenovo
Managed Security Services

Shielded from every angle.

96% of organizations are moderately to extremely concerned about cloud security. And they should be.

$1.8M
average cost of ransomware attack mitigation

$4.2M
Global average cost of a data breach. $9.05M in US; $5.40M in Canada

+83%
of all companies had BIOS or firmware attack

435%
12-month increase in ransomware attacks

80%
reduced cost from a breach when AI and Automation are implemented

287
days average to detect and contain a breach

PEACE OF MIND - INSIDE AND OUT

Lenovo Managed Security Services, powered by ThinkShield, creates the most robust solution for end-to-end security options for businesses on the market today. Lenovo's approach is to listen first then act. Our experts will audit your current security environment. Then based on your organization's specific needs and pain points, **we craft customized solutions to meet, and exceed, your requirements and desired outcomes.**
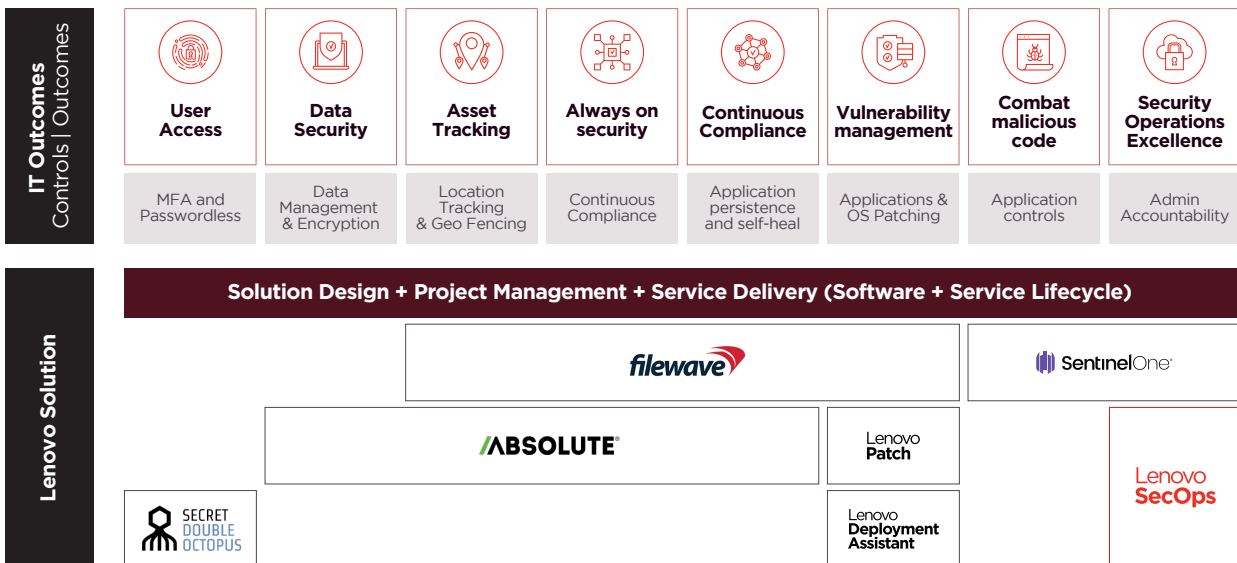
Lenovo

Ready to meet your full-service security solution?

When **Lenovo Managed Security Services** are implemented together, the outcome is to create a 'cybersecurity mesh' protecting your IT environment from Cyberattacks. Implementing controls to ensure that the features of the product are being used to full effect and aligned with business requirements, we shield organizations from every angle.

From **C-suite, ITDM, IT Operation** to everyday users there are benefits for everyone!

Regulatory compliance

User experience

System availability

Shareholder & Business value

IT Ops excellence

Digital disruption

End user satisfaction

Reputational risk

Employee productivity

User uptime

IT reporting

Customer satisfaction

Compliance & QA

Service response

Outcome based security products and services

IT Outcomes Controls | Outcomes	User Access	Data Security	Asset Tracking	Always on security	Continuous Compliance	Vulnerability management	Combat malicious code	Security Operations Excellence
	MFA and Passwordless	Data Management & Encryption	Location Tracking & Geo Fencing	Continuous Compliance	Application persistence and self-heal	Applications & OS Patching	Application controls	Admin Accountability

Lenovo Solution

Solution Design + Project Management + Service Delivery (Software + Service Lifecycle)

filewave

SentinelOne

/ABSOLUTE

Lenovo Patch

Lenovo SecOps

SECRET DOUBLE OCTOPUS

Lenovo Deployment Assistant

Lenovo

SECURE
User Access

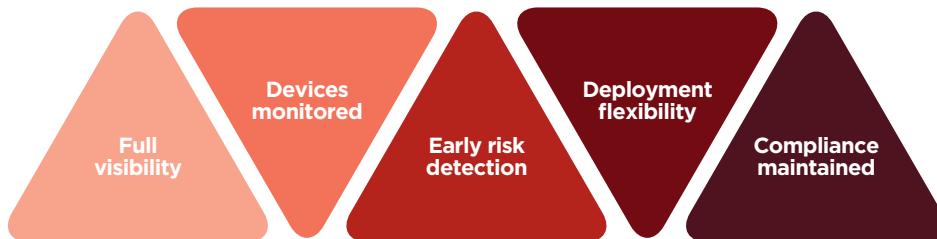**Passwordless & MFA with Secret Double Octopus**

Implementation of multi-factor authentication is one of the most effective tools to keep an adversary from gaining access to a device or network. Multi-factor authentication makes it more difficult for adversaries to steal legitimate credentials and access sensitive information.

- Passwordless
- Instant setup
- Support requests eliminated
- Universal application
- On-Prem authentication

PREVENT
Data Security

Data Management & Encryption with Absolute

Maintain compliance by discovering sensitive data on endpoint devices and proactively assessing risk. Centralized encryption management across multiple platforms from endpoint to server to cloud and across operating systems. Back-ups of important data, SW, and configuration settings are performed and retained in a coordinated and resilient manner.
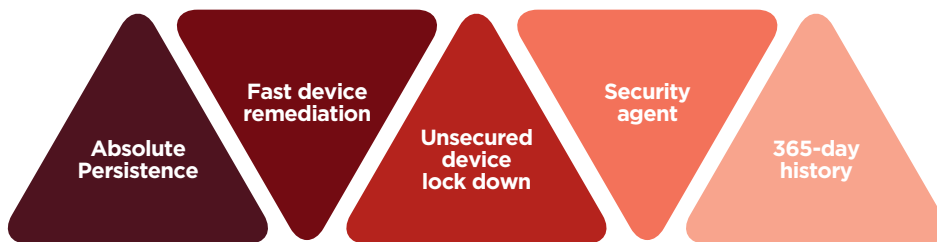
- Full visibility
- Devices monitored
- Early risk detection
- Deployment flexibility
- Compliance maintained

OBSERVE
Asset Tracking

Location Tracking & Geo-fencing with Absolute

Always maintain knowledge of asset location and security compliance posture. Ability to remotely manage the devices to ensure data is protected and compliance is maintained.

- Absolute Persistence
- Fast device remediation
- Unsecured device lock down
- Security agent
- 365-day history

DETECT
Always on Security

Continuous Compliance with Absolute

Ensure endpoints are in a compliance-ready state by running ongoing checks across the entire endpoint population to ensure devices are compliant and audit-ready. Enables automatic and remote remediation of devices that don't meet compliance standards.

- Alway connected
- Resilient security
- Withstand attacks
- Safe
- Efficient

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PERSIST
Application Integrity

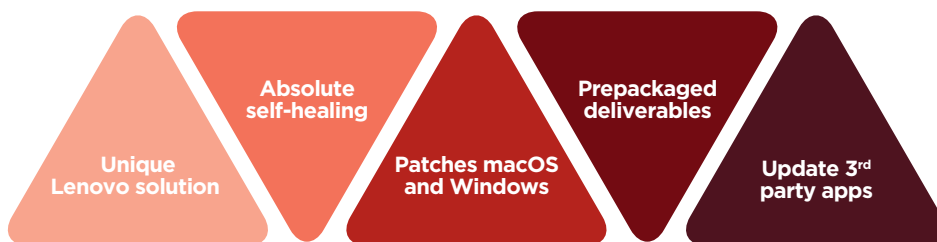**Application persistence and self-heal with Absolute**

Patented Persistence technology is embedded in the firmware for always-connected visibility and control. No other asset management or security solution can do this.

Self-healing encryption

Uninterrupted visibility

Optimal threat handling

Maximized productivity

Zero-touch resilience

PREDICT
Vulnerability Management

Applications & OS Patches with Filewave, Lenovo Patch, and Lenovo Deployment Assistant

Patches, updates, and vendor mitigations for security vulnerabilities in operating systems of internet-facing services are applied following the corporate/business guidelines. Once available, patches are applied in a suitable timeframe for an organization's exposure to security vulnerability.
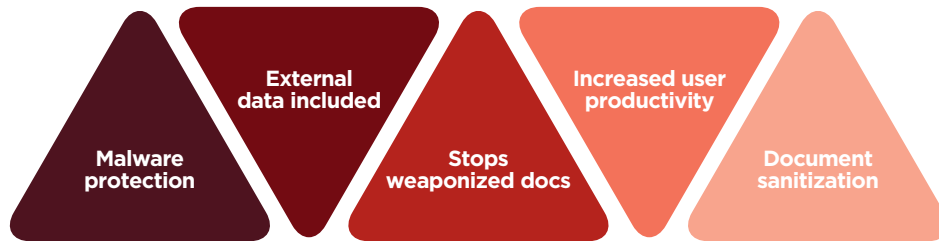
Unique Lenovo solution

Absolute self-healing

Patches macOS and Windows

Prepackaged deliverables

Update 3rd party apps

Lenovo

PROTECT
Combat Malicious Code

Application controls with SentinelOne

Application control protects against malicious code (also known as malware) acting on systems. When implemented robustly, it ensures that only approved applications can be utilized. (e.g., executables, software libraries, scripts, installers, compiled HTML, HTML applications, control panel applets, and drivers.)

External data included

Malware protection

Stops weaponized docs

Increased user productivity

Document sanitization

COMPREHENSIVE
Security Operations Excellence

Admin Accountability with SecOps Process

Security and risk management leaders must craft, and implement, an information security vision that supports both the creation of digital value at scale and pragmatic management of security risks.

Industry leading partners

Lenovo experts powered

Business targets realized

Support security ops growth

Pocket to cloud

Lenovo

How we make it all happen

Lenovo integrates our own technology with other industry-leading software and security solutions to deliver an in-demand tool set that meets your organization's needs.

ThinkShield

/ABSOLUTE®   filewave   Lenovo **Deployment Assistant**

Lenovo **Patch**   SECRET DOUBLE OCTOPUS   SentinelOne®

Why choose Lenovo Managed Security Services?

Lenovo is a technology powerhouse with over 35 years of experience powering customers through devices and empowering them in the future through services and solutions.

The Lenovo project and service delivery team manages the end-to-end delivery of projects including technical setup and deployment, transitional support, documentation and training, and ongoing services.

Lenovo device intelligence provides you with a single pane of glass view of your assets, usage, productivity and potential downtimes issues. This enables IT leadership to act quickly and proactively to address potential end user productivity disruptions before they occur.

Our solution architects provide white boarding and customized solutions to meet and exceed your requirements.

Lenovo - Smarter technology for all
Excited to bring smarter solutions to your organization?

Learn more: www.lenovo.com/thinkshield

Contact our sales team.

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