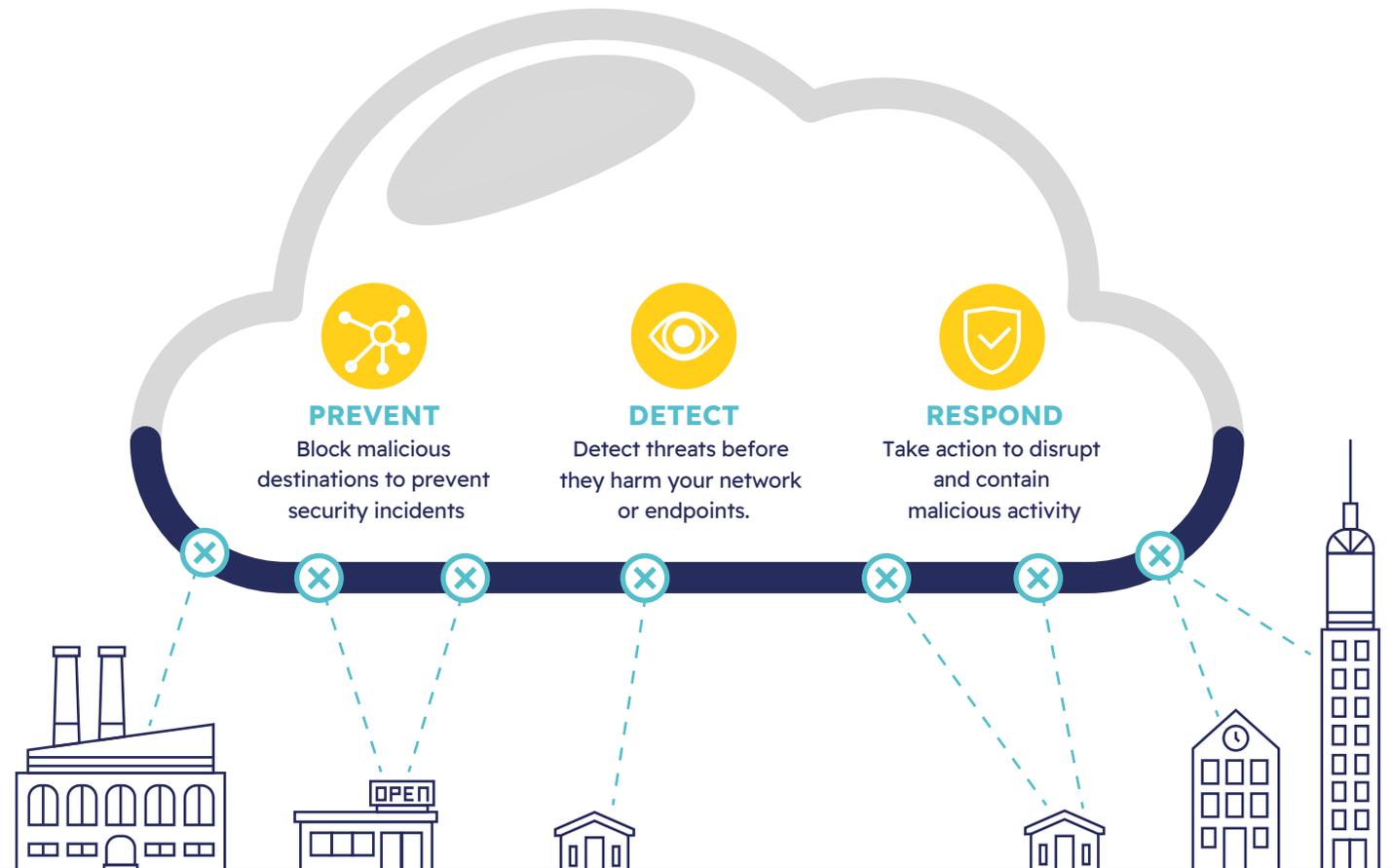# avit
part of Springboard network

Why Avit Managed Umbrella?

- Broad, reliable security coverage across all devices, branch offices and roaming users;
- Security protection on and off network;
- Rapid deployment and flexible enforcement levels;
- Immediate value and low total cost of ownership;
- Single dashboard for efficient and centralized management;
- 24x7 managed & monitored by Avit.

WHAT IS UMBRELLA?

Umbrella is a cloud-native platform that delivers the most secure, reliable, and fastest internet experience to more than 100 million users daily. Unlike disparate point products, Umbrella unifies firewall, secure web gateway, DNS-layer security, cloud access security broker (CASB), and threat intelligence solutions into a single platform to help businesses of all sizes secure their network. As more organizations embrace direct internet access, Umbrella makes it easy to extend protection to roaming users and branch offices.

PREVENT
Block malicious destinations to prevent security incidents

DETECT
Detect threats before they harm your network or endpoints.

RESPOND
Take action to disrupt and contain malicious activity

AVIT MANAGED UMBRELLA

WHY WOULD I USE UMBRELLA

USE CASE	CHALLENGES	HOW UMBRELLA WORKS
Protect against ransomware and other sophisticated threats.	Ransomware, botnets, and other malware are rampant. Cloud and roaming devices = new security vulnerabilities.	Even if an endpoint is compromised, Umbrella blocks threats before they're attacks, preventing lateral movement while keeping users and data safe.
Quickly investigate and respond to incidents.	Security threats overwhelm response teams Multiple, disparate point solutions can lead to alert fatigue, making prioritization challenging.	Starts protecting at the earliest point – DNS request, before they reach network or endpoints. Reduce network security incidents and infected endpoints, reducing incident response time.
Secure remote and roaming workers outside of your network.	Roaming laptops getting infected off network Users going straight to cloud, without VPN.	Protects users even when not using VPN and integrates with Cisco Secure Client or our own VPN solution.
Protect branch offices with direct internet access.	Shift to DIA (Direct Internet Access) can lead to sensitive data exposure, and more malware infections. Risking cost and performance benefit at the sake of security.	Protect branch users, connected devices and apps usage at DIA breakouts. Reduce risks of data exfiltration across all ports and protocols.

WHO IS USING UMBRELLA?

Umbrella is being successfully used in more than 30.000 companies worldwide. This includes healthcare, energy, finance, education, manufacturing, retail, construction, and many other verticals. Umbrella is responsible for blocking more than 170 million malicious DNS queries per day and discovers 200 new vulnerabilities per year.

HOW WOULD I USE UMBRELLA?

USE CASE	CHALLENGES	HOW UMBRELLA WORKS
Block risky apps while still ensuring user productivity.	Cloud apps are used without IT/ Security approval. Unsanctioned cloud apps can lead to security vulnerabilities and compliance violations.	Secure users and data in apps Ensure integrity and accuracy of massive data sets. Granular App controls increase efficiency of cloud usage.
Protect guest Wi-Fi access.	Guest Wi-Fi can lead to inappropriate usage, or users connecting to malicious sites. Limited IT staff and budget to deploy security hardware to all locations.	Delivers secure, seamless and compliant internet access for all locations, no hardware required.

AVIT MANAGED SECURITY SERVICES

With Managed Security of Avit, you get insight into what's happening on your network. We take security to the next level and provide full coverage by:

- Giving advice on what you need to do to increase resiliency;
- 24x7 monitoring and alerting by experts who focus exclusively on security;
- Implementing updates based on best practices and the current threat landscape;
- Reporting on threats found and actions taken;
- Regular consultation on progress, any vulnerabilities and possible improvements;
- Assistance in installing and configuring security solutions, adding features and implementing updates.

OUR STRENGTHS

The added value of Avit is that we have our own dedicated security team. The experts who are part of this team focus exclusively on security. Because we operate on multiple continents, we offer 24x7 eyes on screen monitoring.

Being a Cisco Gold Partner and having the advanced security architecture specialization means that we have a demonstrably high level of knowledge of technologies. In addition, we have extensive experience in securing all types of networks in sectors we operate in.

SO WHAT ARE YOU WAITING FOR?

LETS START WITH A FREE PROOF OF VALUE

During the proof of value we provide valuable insights in the internet usage of your environment. At the end of the month we give you comprehensive results and a report of our findings. This demonstrates the capabilities of Umbrella and will show you how effective and comprehensive our managed security service are.

"Powered by Cisco managed by Avit"

CONTACT US

Interested in a proof of value, or have any questions regarding the requirements please contact Rene Oskam.

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AVIT MANAGED UMBRELLA