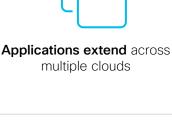
Keep every user secure and connected, in every cloud, with Cisco SASE



make things simpler to manage. But it's not easy when:

IT teams are under more pressure than ever before to keep



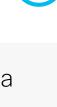


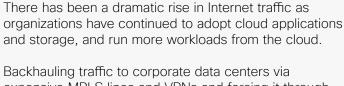






of IT leaders agree or strongly agree that managing a multi-vendor networking and security stack is too complex.3



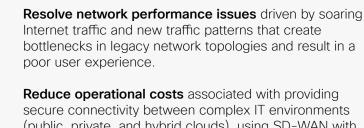


device—at home, on the go, at the branch or campus offices-networking and security teams must:



Network operations teams Security teams Achieve a consistent approach to security, anywhere Support an excellent hybrid workforce experience by users work, with simpler solutions that ensure a ensuring optimal connectivity to any cloud and improving seamless experience and eliminate gaps in coverage. control of, and visibility into, the complete service delivery chain.

Security and networking teams can't handle these



Reduce operational costs associated with providing secure connectivity between complex IT environments (public, private, and hybrid clouds), using SD-WAN with

challenges alone. They've got to come together to:

end-to-end traffic modelling for optimal routing.

SASE: Where IT worlds

As work dynamics shift again, networking and security teams can't keep working in silos, reacting in parallel to the same problems. They need to be ready for the next

Secure access service edge (SASE) converges networking (SD-WAN), cloud-based security (CASB, FWaaS, SWG, and ZTNA), analytics, and insights into a single, cloud-based solution, delivered as a service, to provide optimal, secure connectivity from every user and

collide-and thrive

disruption.

device to every cloud:

Keep their organization secure

Simplify operations



device configuration, network management, monitoring, and automation. Includes zero touch provisioning at the

Cloud network extension and middle mile optimization

seamless, automated connectivity with any site-to-cloud

and site-to-site configuration. Includes optimized middle

Extensive cloud on-ramp integrations to enable

mile connectivity through SDCI and colocation

The ability to monitor and validate the usability and

Flexible and scalable infrastructure

service level requirements.

Integrated security

on users.

performance of web applications. The detailed metrics

and waterfalls show the sequential fetching and loading

A wide range of physical and virtual platforms that deliver

high availability and throughput, multi-gigabit port

options, 5G cellular links, and powerful encryption capabilities. Optimizes WAN traffic by dynamically selecting the most efficient WAN links that meet the

of web components to identify errors and bottlenecks and understand the impact on application performance.

network edge.

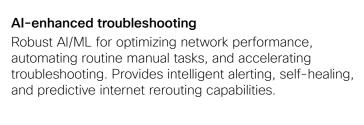
integrations.

Application experience

Zero Trust Network Access (ZTNA) A security framework that mitigates unauthorized access, contains breaches, and reduces attackers' lateral movement across the network. ZTNA should be coupled with strong identity and access management to verify users' identity and establish device trust before granting access to authorized applications.

A gateway that logs and inspects web traffic to provide

full visibility, URL filtering and application control, and



Robust security capabilities that work hand-in-hand with

cloud security to protect branches, home users, and

management across multiple locations and domains.

cloud-based applications from infiltration.

Micro-segmentation and identity-based policy

Identity-based policy management

Advanced insights Enhanced visibility into application, internet, cloud, and SaaS environments with comprehensive, hop-by-hop analysis. Enables the isolation of fault domains and provides actionable insights to accelerate

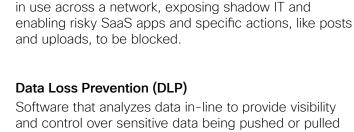
troubleshooting and minimize or eliminate the impact

Connect it

Firewall as a Service

(FWaaS)

Network as a service



DNS-layer security

How the SASE model evolved

Market convergence

Secure Access Service Edge (SASE)

Secure Web

Gateway (SWG)

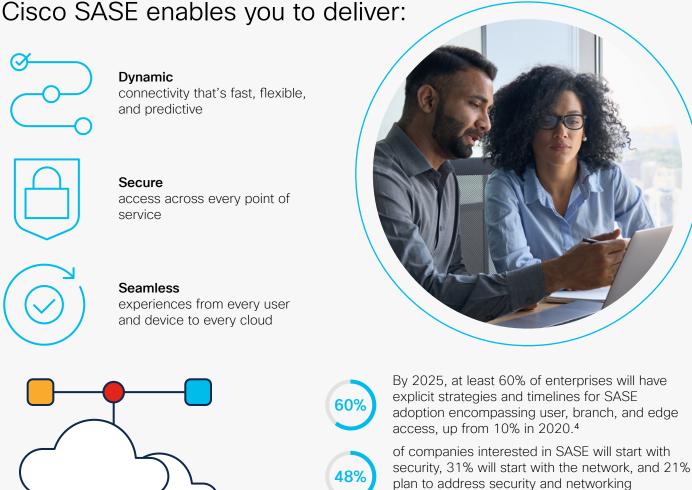
threats on the Internet, blocking malicious DNS requests before a connection to an IP address is even established. Strong DNS security can greatly reduce the number of threats a security team has to triage on a daily basis.

Software that acts as the first line of defense against

Cloud Access

Secure Broker

(CASB)



Supporting today's use cases

multiple clouds-while minimizing risk in a changing and

simultaneously.5

Secure Remote Worker

management of SD-WAN.6

of organizations are prioritizing solutions and services that provide integrated, cloud-based

Incorporates global points of presence (PoP), infrastructure as a service (laaS), and colocation locations, devices, Internet of Things (IoT), and services. facilities. Option to use client (AnyConnect) or client-less (VPN) for Local traffic secured and forwarded to destination user end-point security. without first traveling to data center focal points. Cisco's SASE solutions are based on open standards and support extensive APIs, enabling you to address

Improve user experience our operations utilizing Cisco SASE capabilities along with effective

of customers were able to give their IT teams the ability to focus on cost savings.7

Improvement in latency and traffic

consistency (jitter).8

Minimize risk

Ready to learn more?

RSM

"...Threats and exploits can't get through - Cisco SASE gives us confidence because we know that our users are protected when they're surfing the Internet on or off the network. - Adam Kinsella, Product Owner, Qantas

enablement towards our cloud strategy.

- Joel Marque, IT Director, Tamimi Markets

deliver the unified experiences your users demand - whatever tomorrow brings.

1. The State of Security 2021, Splunk 2. Future of Technology, Cisco 3. The Present and Future of Cloud SASE, Cisco, and Pulse 4. 2021 Strategic Roadmap for SASE Convergence, Gartner 5. SASE Trends: Plans Coalesce but Convergence Will Be Phased, ESG Research Report 6. 2022 Cisco Global Networking Trends Report: The Rise of Network as a Service 7. Techvalidate Customer Research 8. Miercom - Performance validation testing 9. Techvalidate Customer Research

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CISCO

Partner

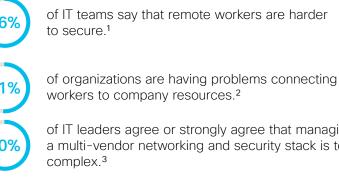
Gold Integrator

Using yesterday's approaches to provide secure connectivity for today's hyper-distributed, dynamic











environments is proving more costly. expensive MPLS lines and VPNs and forcing it through security appliances before forwarding it on no longer makes sense. With many people working anywhere, on any

Increase security efficacy and mitigate the cyber risk posed by an expanding attack surface and vectors to assure regulatory compliance, by adopting new security models such as Zero Trust. Reduce complexity and the risk of human error as security stacks evolve to support faster adoption of cloud infrastructure and software as a service (SaaS).

Control costs



Cloud security

Cloud-delivered firewall with Intrusion Prevention System (IPS) Software-based, cloud-deployed services that help manage and inspect network traffic.

Secure Web Gateway (SWG)

protection against malware.

Cloud Access Security Broker (CASB)

Software that analyzes data in-line to provide visibility and control over sensitive data being pushed or pulled beyond the organization's network or cloud environment. Remote Browser Isolation (RBI)

Software that isolates web traffic from user devices to

mitigate the risk of browser-delivered threats.

Software that detects and reports on cloud applications

Threat Intelligence Threat researchers, engineers, and data scientists who use telemetry and sophisticated systems to create accurate, rapid and actionable threat intelligence to

identify emerging threats, discover new vulnerabilities,

and interdict threats in the wild before they spread, with

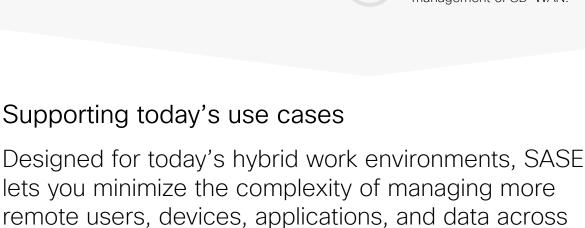
rule sets that support the tooling in your security stack.

Secure it

Security as a service

Zero Trust Network

Access (ZTNA)



Secure Edge

Reduce costs

Software-Defined

Wide Area Network

(SD-WAN)



Connect your sites securely and seamlessly to

applications and data anywhere.

ever-expanding threat landscape.

demands, while driving strategic transformation:

of customers were able to cut malware infections by half.9

The best way to realize the full potential of SASE is by working with a single vendor who combines best-in-class networking, security, analytics and insights, with industry know-how and a vast partner and vendor ecosystem to

offer the flexibility and investment protection you need to

transition to the cloud your way, at your pace.

immediate secure connectivity needs and business "...Thanks to Cisco SASE, our network topology is now optimized and centralized across all of our operations and IT offices, making it easier to manage data and incrementally save costs. - Head of IT Enterprise, Vistara ..a tremendous improvement in speed, stability and bandwidth across all

Connect your users from off corporate network remote locations to applications and data anywhere.

Identity-based security - individuals, groups, office

We own all the required building blocks for your SASE foundation today, including the cloud-managed tools, analytics, and insights you need to

www.rsmus.com/technologies/cisco partneremail@example.com 919-191-9191

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