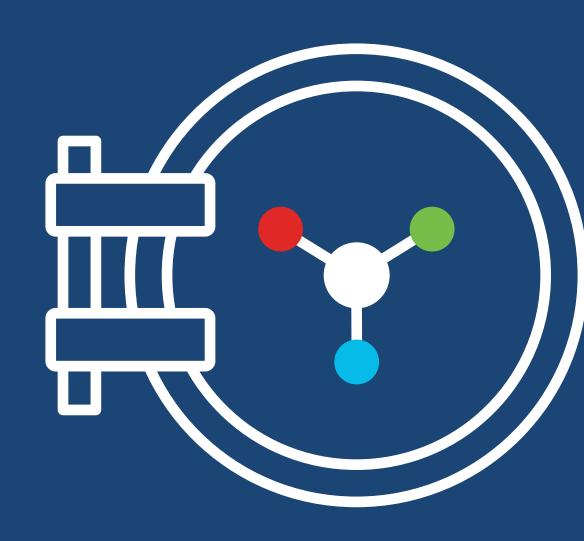
5 use cases for Cisco SD-WAN

As enterprises move applications to the cloud, applications and data need to be accessible from anywhere with security and speed. Only Cisco SD-WAN delivers applications to users and devices across any cloud without compromising on security, visibility, or performance.







Secure automated Software-Defined WAN (SD-WAN)

Enterprises are looking for an agile controller-based solution that meets the performance and security requirements of today's workplace. Cisco SD-WAN provides comprehensive on-premises and cloud-based security, enabling enterprises to transition to a Secure Access Service Edge (SASE) architecture where and when it is needed, in a secure and agile manner.

a cloud-delivered SASE model that best fits the need of organizations. Ensure end-to-end visibility, segmentation policy

Drive business agility with on-premises security and

- management, and security enforcement across the network with a single WAN fabric.
- Enable full integration with the cloud-delivered Cisco Umbrella platform for a truly zero-touch experience.



of policy and configuration changes¹



connectivity



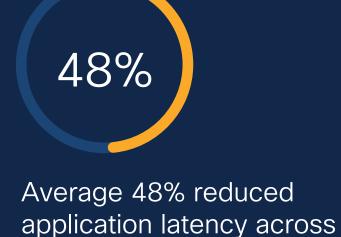
Application performance optimization

Design a global network where critical enterprise

applications always maintain the highest Service-Level Agreements (SLAs) and optimal performance, even if problems occur in the network. Visualize in-depth analytics and historical insights for

- troubleshooting and root-cause analysis with a single dashboard. Mitigate network issues in real time with automated
- dynamic path selection, which automatically steers critical applications around network problems. Route traffic more efficiently using URL categorization to create separate policies around specific types of
- Microsoft 365 traffic. Access multiple clouds using a single WAN fabric to securely connect users to cloud applications
- from anywhere





major deployments¹







DIA optimizes branch workloads while increasing

Direct Internet Access (DIA)

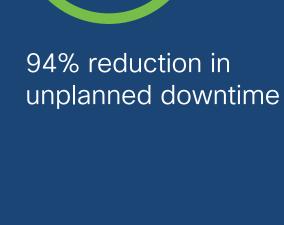
security and improving application performance. The result is efficient and cost-effective secure access to the network. Accelerate to a SASE architecture with the

protection against security blind spots and cyber threats. Simplify security management with integrated workflows, unified security policies, and threat insights across branches and remote workers.

cloud-delivered Cisco Umbrella platform, which offers

- Provide the ability to segment and prioritize network traffic such as critical cloud applications, unified
- 94%

communications, guest access, and more.



WAN management

33%

33% more efficient



offering constant protection against all cyber threats from branches to multicloud SaaS environments.

application-aware enterprise firewall, the Snort intrusion prevention system, powerful encryption performance, URL filtering, AMP, and more. Ensure a consistent Quality of Experience (QoE) and predicable performance for critical applications.

Meet data compliance requirements in every major

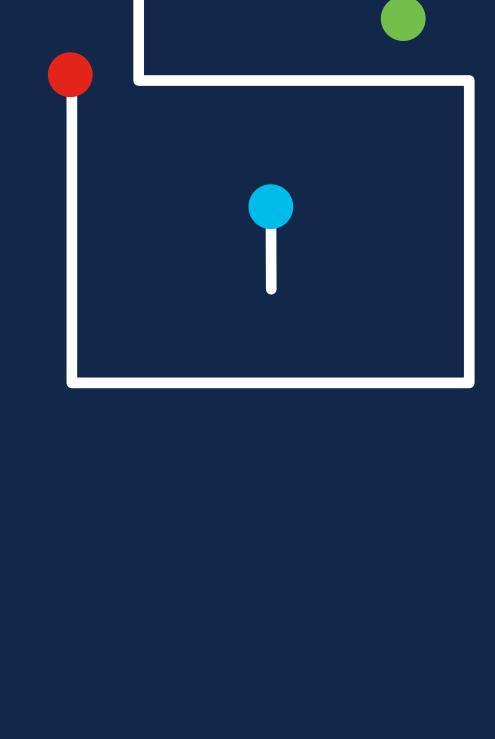
vertical, including highly regulated industries such as

financial services, healthcare, utilities, and government.

Add optional automated integration with Cisco Umbrella

Mitigate the latest security threats with an

- for a cloud-delivered SASE architecture.
- 59%
- 59% faster onboarding of 38% lower 5-year cost of









for Software-as-a-Service (SaaS) and public cloud Infrastructure-as-a-Service (laaS) applications.

Multicloud access

visibility and management.

Optimize Microsoft 365, Salesforce, and other critical SaaS applications in real time with visibility and control. Automate the provisioning, workflow management, and policy enforcement for migrating infrastructure to all major

Accelerate multicloud access with Cloud onRamp tools

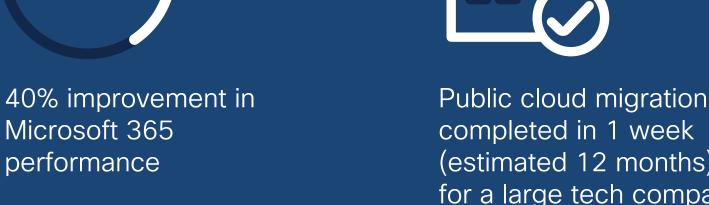
Connect branches and a remote workforce to

multicloud applications seamlessly with unified

Microsoft Azure, and Google Cloud. Consolidate cloud and Internet access into a colocation facility for a consistent, centralized security policy

public clouds, such as Amazon Web Services (AWS),

enforcement independent of the cloud provider.





Only Cisco can provide integrated, end-to-end security

40%

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across your WAN, branch, and multicloud.



2. Enterprise Grade SD-WAN, Cisco, 2019.

relationship between Cisco and any other company. (1110R)

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