

# 5 use cases for Cisco SD-WAN

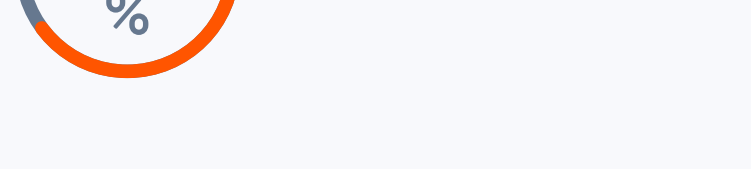
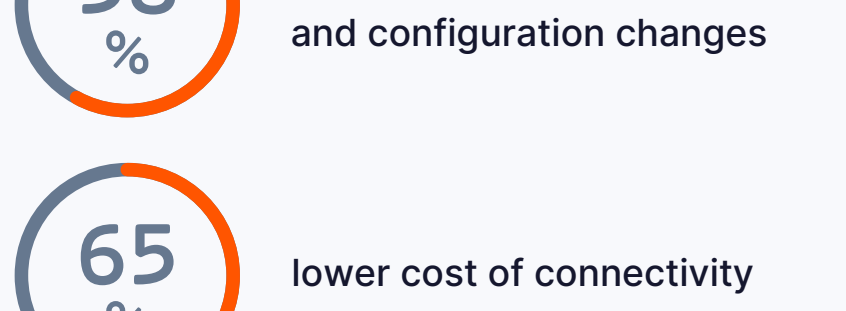
As enterprises move applications to the cloud, applications and data need to be accessible from anywhere with security and speed. Only Cisco SD-WAN delivers applications to users and devices across any cloud without compromising on security, visibility, or performance.

## 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.

- Drive business agility with on-premises security and a cloud-delivered SASE model that best fits the needs of organisations.
- Ensure end-to-end visibility, segmentation policy 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.

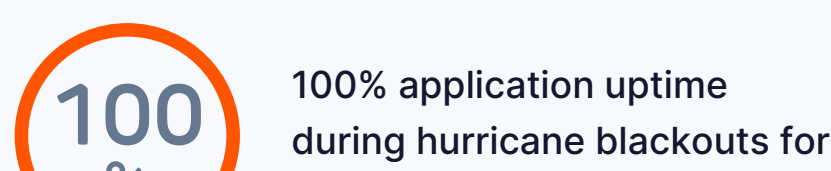
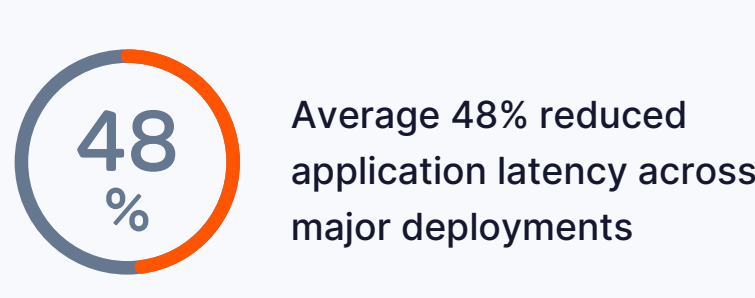


## Application performance optimisation



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.

- Visualise 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 categorisation 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.



## Direct Internet access (DIA)



DIA optimises branch workloads while increasing security and improving application performance. The result is efficient and cost-effective secure access to the network.

- Accelerate to a SASE architecture with the cloud-delivered Cisco Umbrella platform, which offers 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.
- Provide the ability to segment and optimise network traffic such as critical cloud applications, unified communications guest access, and more.

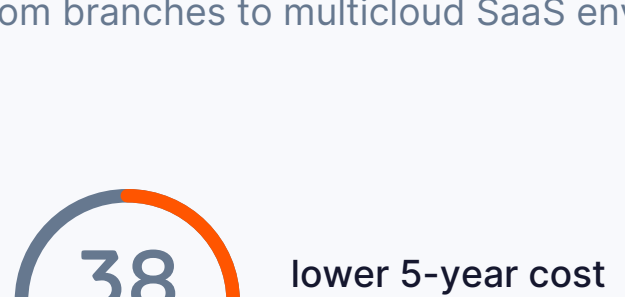


## Branch security



Cisco SD-WAN provides WAN access and helps enterprises meet compliance demands on site while offering constant protection against all cyber threats from branches to multicloud SaaS environments.

- Mitigate the latest security threats with an 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 predictable 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 for a cloud-delivered SASE architecture.

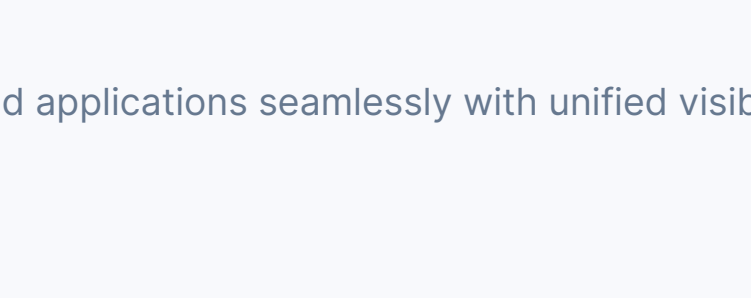


## Multicloud access



Connect branches and a remote workforce to multicloud applications seamlessly with unified visibility and management.

- Accelerate multicloud access with Cloud OnRamp tools for software-as-a-service (SaaS) and public cloud infrastructure-as-a-service (IaaS) applications.
- Optimise 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 public clouds, such as Amazon Web Services (AWS), Microsoft Azure, and Google Cloud.
- Consolidate cloud and Internet access into a colocation facility for consistent, centralised security policy enforcement independent of the cloud provider.

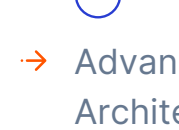


To Learn more about end-to-end security across your WAN, branch, and multicloud

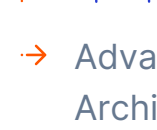
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Forfusion specialises in supporting and delivering Cisco solutions into mid-market and enterprise. As an Advanced Security Architecture Specialized Partner we can help you navigate your SASE journey.

### Our Advanced Specializations are:



→ Advanced Enterprise Networks Architecture



→ Advanced Collaboration Architecture



→ Advanced Security Architecture

We consistently deliver robust, dependable solutions into extremely secure and challenging environments, we can be relied on to innovate, and de-risk significant business investments for our clients. Challengers and problem-solvers, we uncover our customers' requirements and work with them in a long-term partnership. Our straight-talking nature and painstaking attention to detail ensure that we deliver expert services without compromise. And because we are committed to conducting business with strong moral principles, our clients can count on us to do what is right for them every step of the way. Empowering companies to mitigate risk, and plan for the future through innovation and adoption, as well as optimising business performance through digital transformation.