



**Business**

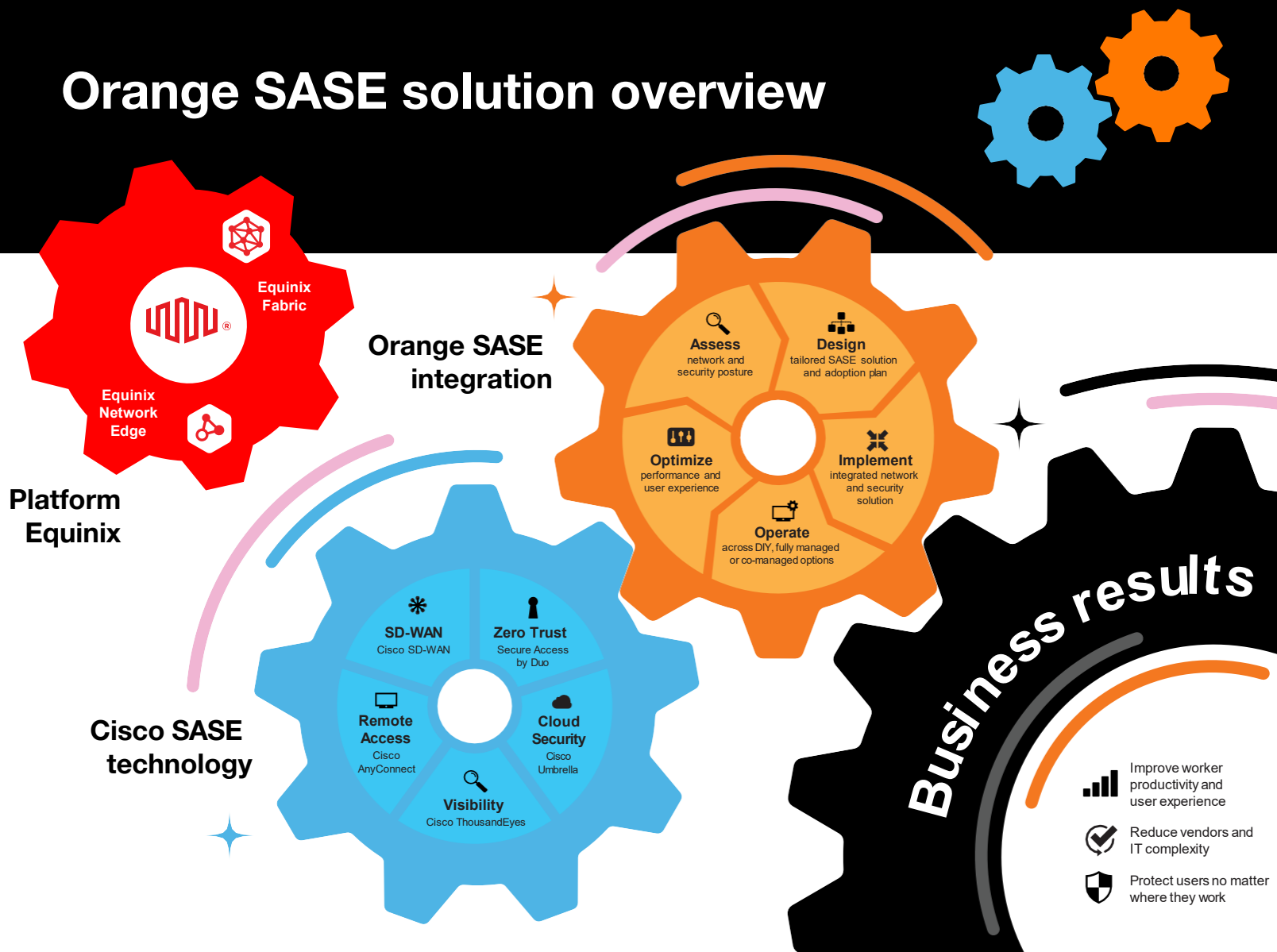


# Orange SASE solution guide: integrating Cisco solutions

Explore the technical components of our SASE architecture – based on Cisco technology – and learn how Orange Business implements them to meet your needs



# Orange SASE solution overview



Cisco organizes its SASE technologies across five main categories: SD-WAN, cloud security, zero-trust network access (ZTNA), remote access and visibility. Orange integrates all the components into a comprehensive SASE solution.

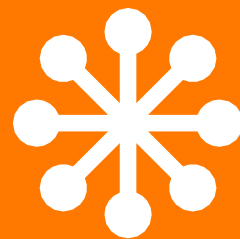
## Achieve results with Orange's SASE solution

- **Connect and secure access:** for all locations, remote workers, devices, applications and workloads
- **Span the globe:** with unsurpassed global network reach to cloud service providers (CSPs) and Internet Service Providers (ISPs) with both private- and public-access options to fit budgets and business requirements
- **Optimize performance:** with the fastest, most reliable and secure path
- **Adopt zero-trust network access:** by verifying user identity and health of devices for every session
- **Deliver better user experiences:** with end-to-end observability to resolve anomalies from users to apps, over any network or cloud
- **Make your business more agile:** by leveraging the cloud to remove complexity and provide immediate, global scalability

**Read on for details on how each SASE component – developed and integrated by Orange – can help you.**



# SD-WAN








## Cisco SD-WAN at Equinix solution overview

The Cisco SD-WAN solution offers a complete SD-WAN fabric with built in centralized management and security. It creates a secure overlay WAN architecture across campus, branch, datacenter and multicloud applications. The software solution runs on a range of SD-WAN routers across hardware, virtual, and cloud form factors. Cisco SD-WAN provides a flexible architecture to extend SD-WAN to any environment. The solution automatically discovers, authenticates and provisions both new and existing Cisco SD-WAN devices.

## Secure Multicloud SD-WAN

Cisco's flexible architecture, deployed and managed by Orange

Any deployment		DIY	Co-managed	Fully managed		
Any service		Multicloud optimization	Multi-layer security	Analytics	Voice	SaaS optimization M365, Webex
Any transport		Satellite	Internet	MPLS	5G/LTE	SDCI
Any location		Branch	Colocation	Cloud	Remote work	
Any device		Personal devices	Products	Sensors	Equipment	

## How SD-WAN integrates into a SASE architecture

Cisco SD-WAN serves as a foundational component of any SASE architecture. Cisco SD-WAN is the industry's first fully integrated SASE offering that combines best-in-class SD-WAN with the cutting-edge Cisco Umbrella® cloud security portfolio. The full-stack multi-layer security consists of four major security categories: micro-segmentation, enterprise firewall, secure web gateway and DNS-layer security.



# SD-WAN









## How Orange deploys and manages SD-WAN

Orange is a recognized global leader in the SD-WAN market and a trusted, long-term partner of Cisco. Orange's worldwide team of engineers and operational experts can design, deploy and manage your SD-WAN solution. Orange overlay/underlay experience and expertise includes:

- 70+ enterprise SD-WAN networks with nearly 20,000 ports deployed globally
- Network transformations from legacy MPLS to SD-WAN networks
- 100+ next-generation hubs equipped with Cisco SD-WAN gateways
- World's largest seamless voice/data network, enabling end-to-end connectivity services in 220 countries and territories
- Dedicated and broadband Internet available in 138 countries
- #1 in ethernet coverage with reach into 170+ countries
- #1 in connections with 345,000+ sites, 25,000 customers, 3,750 MNCs
- Analyst-recognized leader: "Leader" in Gartner Network Services Global Magic Quadrant (2022); #1 in Vertical Systems Group Mid-2021 Global Provider Carrier Managed SD-WAN Leaderboard
- \$700 million/year in global network investments and 13 labs worldwide to explore Cisco SD-WAN architectures
- 25+ year relationship with Cisco; Orange Business is Global Gold Certified



### Secure SD-WAN: Simple and versatile

 <b>Automation and Cloud-Based Orchestration</b> ✓	 <b>Dynamic Performance Routing</b> ✓	 <b>Analytics, SaaS Telemetry, Smart Thresholds</b> ✓	 <b>Integrated Security &amp; Macro/Micro Segmentation</b> ✓	 <b>Middle Mile Optimization</b> ✓	 <b>Cloud OnRamp &amp; Multicloud Access</b> ✓
Zero touch onboarding and provisioning	Predictable app performance and user experience	Proactive network assurance and network operations	Integrated security and network policy controls	Flexible and programmable cloud interconnect options	Single pane of glass cloud networking orchestration

## Additional resources

- [Cisco SD-WAN Data Sheet](#)
- [Cisco SD-WAN Getting Started Guide](#)
- [Orange SD-WAN services](#)
- [Equinix & Cisco Solution Brief – SD-WAN Cloud Interconnect](#)

# Orange network deployments at Equinix datacenters



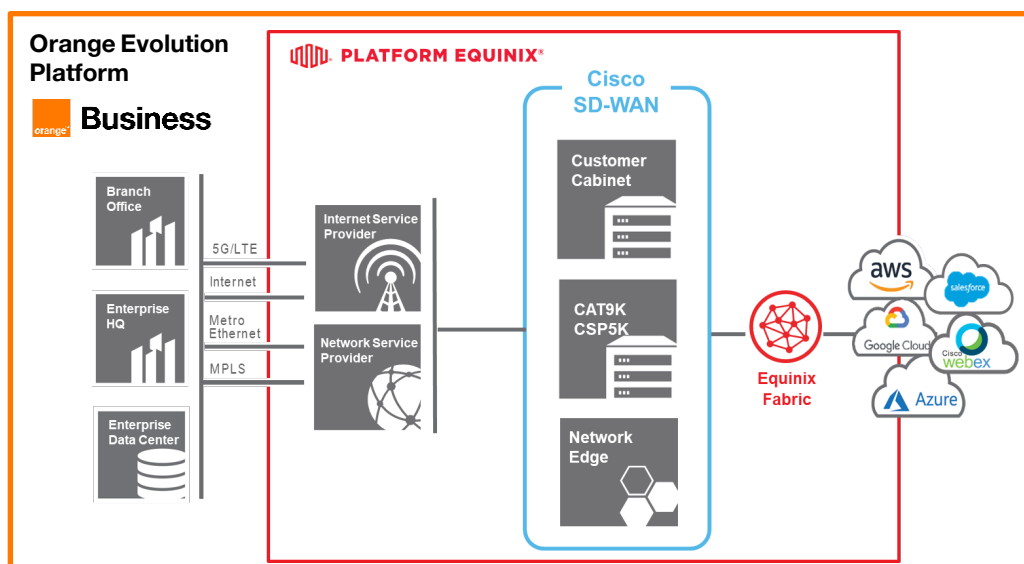
Orange presence			
<b>5</b>	<b>16</b>	<b>30</b>	<b>92</b>
Continents	Countries	Metros	IBX's

Orange network
220 countries and territories easily reached by our network

## Equinix and Orange Business – helping global organizations leverage the power of data for human innovation

Together, the combined power and global presence of Orange Business and Equinix support seamless international expansion for our joint customers. We combine our world-leading network and consulting services with an extensive range of neutral colocation centers, empowering you to drive digital transformation-fueled growth.

To future-proof your IT infrastructure for the new reality of global business, interconnection services in Equinix green datacenters deliver access to 2,900+ cloud and IT providers, supporting the digital value chain across partner ecosystems. It's your fast-track to innovation and success across the entire data lifecycle.



# Your SASE journey is unique

Orange and Cisco take a platform approach to SASE: offering components that can be seamlessly integrated across your global enterprise. By partnering with Orange and Cisco today, your organization can integrate whatever SASE components you already own, and then adopt more integrated solutions over time.

Remember that your SASE journey is unique: Orange will design a customized SASE solution based on your business goals and existing IT, cloud and security infrastructure. We'll create a SASE roadmap that details each step of your journey. Then, we'll be on hand to deploy and manage this solution based on your needs.



## Contact an Orange Business SASE specialist



To discuss your SASE plans  
in more detail, [contact Orange today.](#)



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