

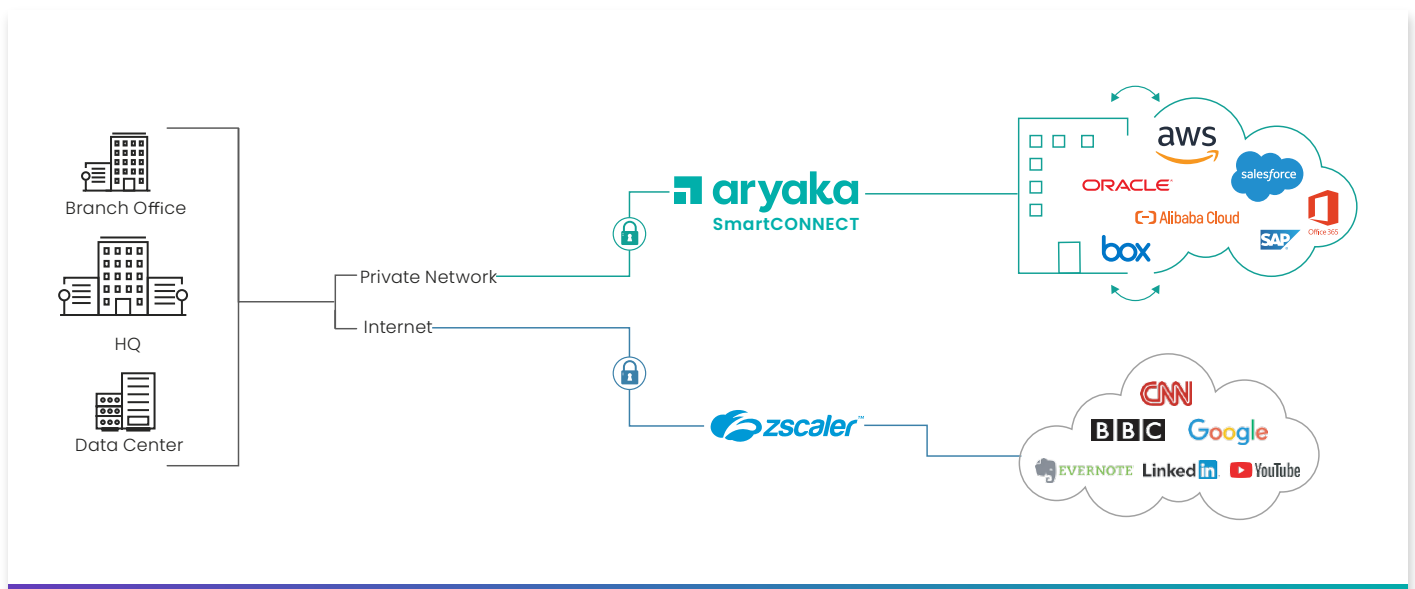
Aryaka SmartServices and Zscaler

Deliver a Best-of-Breed Global SD-WAN and Security Solution

Solution Brief

Traditional Networks Fail to Make the Cut

Global enterprises are moving away from traditional hub-and-spoke WAN architectures because greater than 50% of all enterprise WAN traffic today is to and from the cloud. Breaking out Internet traffic at the branch (instead of backhauling it to a central location) has helped reduce latency, but it is still a challenge to ensure application performance and security at corporate locations. Enterprises need a cloud-native unified solution that integrates private connectivity, application acceleration and security without adding network complexity and costs.



Aryaka and Zscaler have partnered to deliver a solution that combines Aryaka’s global cloud-native private connectivity, with built in WAN Optimization, SD-WAN functionality and application acceleration capabilities - with Zscaler’s advanced cloud security platform.

While Aryaka’s SmartConnect delivers SLA-based reliable global connectivity and significantly faster application performance to enterprises, Zscaler adds a layer of advanced security controls needed for web and cloud bound traffic, such as threat protection, data protection and access control capabilities. The Aryaka Network Access Point (ANAP) can seamlessly forward all Internet and cloud bound traffic directly to the Zscaler cloud, in addition to integrating North-South access security, East-West site security, and multi-tenancy supported by Layer 3 micro-segmentation (aka VRFs).

Further, since the combined solution is cloud-native, enterprises do not require additional on-premises hardware, appliances, or software for deployment. This results in a significant reduction in network complexity, costs and maintenance hassles at globally distributed branch offices.

Benefits of the combined Aryaka and Zscaler solution:

The combined solution Aryaka's Global SD-WAN and Zscaler's Security as a Service platform allows enterprises to:

Accelerated Application Access

Enable fast access to mission & business-critical applications hosted locally or in the cloud, from branch and remote office locations.

Advanced Security

Secure all your enterprise and web traffic using comprehensive security, data protection, visibility, and control.

Centralized Security Management

Define and immediately enforce security and access policies across all locations from a single console.

Network Visibility

Deliver complete visibility on application usage and performance over both the Aryaka and Zscaler services.








Reduce Hardware Footprint

Secure all cloud traffic without security appliances. The Aryaka Edge includes built-in capabilities of a stateful firewall and router, and integrates directly with the Zscaler cloud.

Rapid Connectivity Deployment

Activate and deploy new sites and services in days.

Capabilities

	Global Private Network – Private network of 30+ PoPs
	Threat prevention capabilities including Advanced Threat Protection, Cloud Sandbox, Anti-Virus, and DNS Security
	WAN Optimization – Accelerated application delivery
	Data protection capabilities include Data Loss Prevention (DLP), Cloud Access Security Broker (CASB) and File Type Controls
	Fortified security on Aryaka POP network using best-in-class cloud security
	Access control capabilities include Next Generation Cloud Firewall, URL Filtering, Bandwidth Control and DNS Filtering
	Cloud Connectivity integrates with cloudbased applications for high-quality connectivity to all IaaS, PaaS and SaaS environments



+1.888.692.7925

info@aryaka.com

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Aryaka, the Cloud-First WAN and SASE company, and a Gartner "Voice of the Customer" leader, makes it easy for enterprises to consume network and network security solutions delivered as-a-service for a variety of modern deployments. Aryaka uniquely combines innovative SD-WAN and security technology with a global network and a managed service approach to offer the industry's best customer and application experience. The company's customers include hundreds of global enterprises including several in the Fortune 100.

About Aryaka