



## SmartCloud

Managed Multi-Cloud Networking as-a-Service



**Aryaka SmartCloud** is designed to complement SmartConnect with multi-cloud networking delivered as-a-service. It is a plug-and-play multi-cloud and SaaS connectivity service that enables customers to spin up connectivity to IaaS and SaaS on-demand and in just a few hours.

### Core Capabilities

1.

#### Cloud Acceleration

Cloud Acceleration allows customers to connect to their SaaS applications over an SLA-driven connection from the nearest Aryaka PoP. This overcomes the latency and packet loss issues associated with the internet middle-mile and provides a cost-effective yet superior alternative for accelerating cloud application performance.

2.

#### Cloud Direct Connect

Cloud Direct Connect is the gold standard for cloud connectivity. This feature provides an out-of-the-box on-ramp to popular IaaS providers including Microsoft, AWS, Oracle, and Google. Regionally distributed high-speed links directly from Aryaka PoPs support ExpressRoute to Azure, Direct Connect to AWS and FastConnect to Oracle.

3.

#### Cloud Transport Gateway

The Cloud Transport Gateway optimizes connectivity and manageability for large public cloud users. Aryaka's first integration is with Microsoft Azure, where a customer's VNET becomes part of the enterprise WAN and resources deployed in the cloud become available over the SmartConnect service.

### Deployment Options

Choose one or more options based on the needs of your WAN

#### IPSec tunnel

Uses an IPSec tunnel from the nearest Aryaka PoP. Applicable for both regional and global deployments

#### Direct route

Uses a direct route to leading IaaS providers across the globe. Applicable for both regional and global deployments.

## Benefits



### The Right Cloud for the Right App

Aryaka's SmartCloud native multi-cloud direct connectivity permits global enterprises to effectively leverage the cloud irrespective of application type or location.



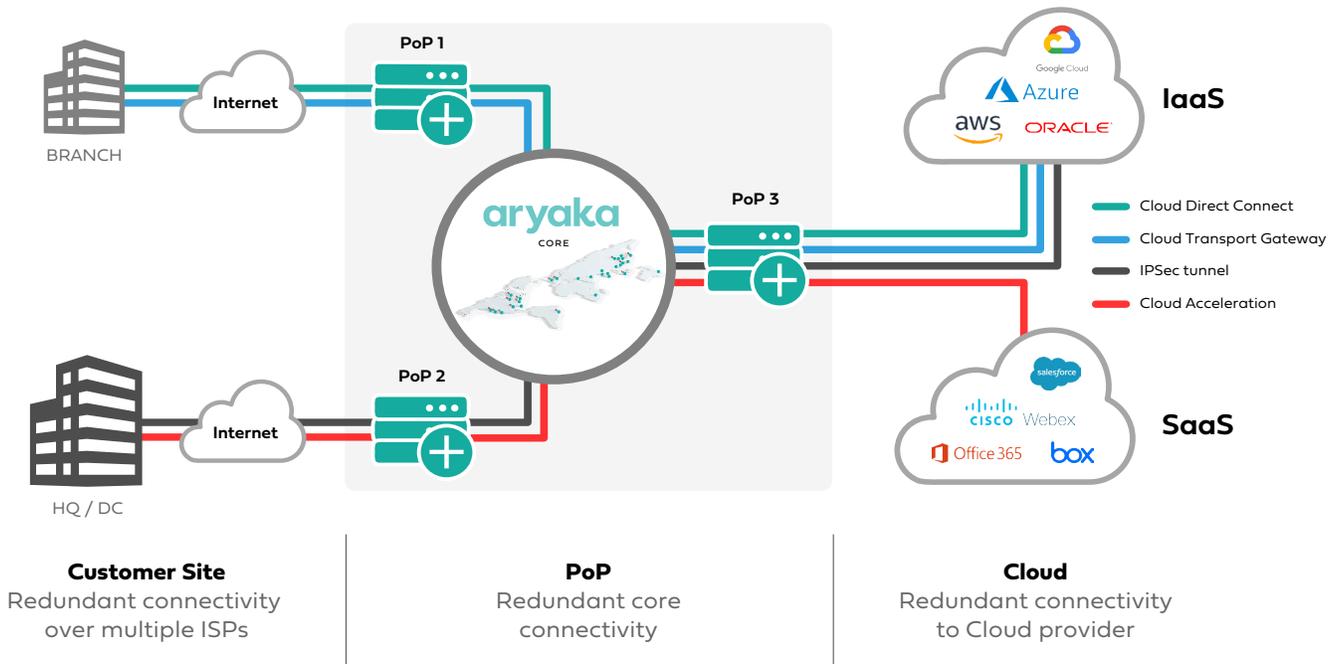
### Operational Simplicity

Direct connectivity to IaaS/PaaS/SaaS ensures optimized connectivity and security, with the enterprise no longer having to plan and procure their own multi-cloud infrastructure.



### Lower TCO

Direct multi-cloud connectivity helps enterprises generate the maximum return on their SD-WAN investment, by leveraging pre-provisioned connections that adapt to changing bandwidth requirements.



			Global	Regional
SmartCloud	SaaS Acceleration (O365, Salesforce, Webex, 8x8, etc)	Optimal break-out for SaaS applications to maximize user experience	Optional	Optional
	IaaS Direct Connect (AWS, Azure, etc)	Optimal break-out to provide maximum performance for IaaS deployments	Optional	Optional
	Azure VWAN (Hybrid WAN)	Optimized connectivity to cloud internal peering – i.e., Azure VWAN	Optional	Optional

## About Aryaka Networks

Aryaka delivers the #1 fully-managed, end-to-end global SD-WAN service for the cloud-first era. Our unique technology integrates multi-cloud connectivity, application optimization, security, last-mile management and visibility into an SLA-driven OPEX-only solution that provides unmatched agility and improved TCO for the global enterprise.

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