

Aryaka SmartServices Improves Cisco WebEx Conferencing Performance





Solution Brief

Real-time communications for enterprises can be tough. Using the best-efforts Internet often results in a poor experience and user frustration. There's latency, inefficient bandwidth usage, and packet loss – all of which could impact an important meeting with a customer, partner, or just between teams. This experience can be frustrating and counter-productive. With globally distributed locations, the challenge becomes magnified even more.

Voice and Video performance is often challenged by:

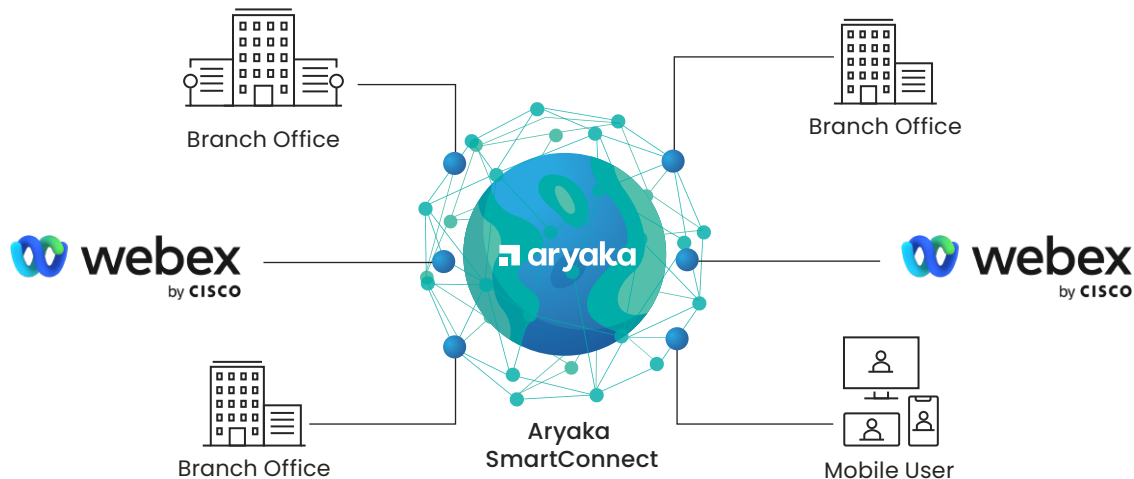
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Congestion	Inefficient bandwidth usage	Latency	Packet Loss

Aryaka's SmartConnect SD-WAN as a Service delivers predictable application performance for Cisco WebEx, offering enhanced productivity and improved collaboration for enterprises with distributed locations. SmartConnect is a turnkey solution that uses Aryaka's software-defined, Layer 2 global private network with built-in WAN optimization. This gives your business-critical applications predictable performance and a consistent user experience without the need for MPLS.

 <p>Superior Experience</p> <p>Quality collaboration sessions using a private network with built-in WAN optimization to minimize jitter, latency, and packet loss.</p>	 <p>Guaranteed Bandwidth</p> <p>QoS for real-time communications: service prioritization, traffic shaping, and bandwidth reservation algorithms.</p>	 <p>Non-stop Uptime</p> <p>Enterprise-grade connectivity to Cisco WebEx cloud platforms, through a private network eliminating service interruptions and dropped calls.</p>	 <p>Reliable QoS</p> <p>Intelligent last mile optimization ensures Quality of Service to all locations, including those with poor-quality Internet links.</p>
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Improve WebEx Conferencing Performance with SmartConnect SD-WAN as a Service

SmartConnect also comes with a virtual cloud gateway where local POPs, within close proximity to SaaS clouds, can act as a client to those services. So if your Cisco WebEx is hosted in San Jose and you have users in Asia, their experience would be much like they were on a corporate LAN connected directly to WebEx Cloud. The Aryaka POP in San Jose essentially acts as a local client to the WebEx cloud and the global private network would accelerate the application using WAN optimization, providing LAN-speed access. With Aryaka's Global SD-WAN, you get predictable performance for all your SaaS and IaaS from anywhere across the world.



"We were pleasantly surprised with the superior quality and stability of video over their network, along with the business-class connectivity Aryaka provided to all our sites. We were also impressed with the exceptional agility during installation, that's something that we've never seen before with other WAN providers."

Prakash Dharmani, CIO, Essel Propack



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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