




Application performance issues continue to plague remote/mobile employees and small offices as they access corporate resources over the internet. Current VPN architectures for remote access often fail to meet the performance expectations of these users, due to unreliable latencies, packet loss and jitter on the public Internet.

- **For On-Premises Applications:** VPN access and performance are slow as traffic crosses long-haul Internet links.
- **For Cloud/SaaS Applications:** Application performance is slow when traffic is backhauled over the Internet to ensure secure connectivity.

The use of shadow IT to work around VPN issues poses a huge security risk. Moreover, when enterprises deploy multiple VPN concentrators globally to tackle performance issues, it adds significant costs, complexity and maintenance hassles.

Remote Access Challenges

For Remote/Mobile Employees	For IT
 Slow VPN Access	 High Number of Complaints
 Slow Application Performance	 Ensuring Security and Compliance
 Frequent Disconnects	 Lack of Network Visibility
 Confusion when travelling	 High Cost and Complexity

Aryaka SmartACCESS

The First Clientless SD-WAN for Remote Access

Aryaka's SmartACCESS is the first clientless SD-WAN to software-define remote access. It significantly enhances both on-premises and cloud/SaaS application performance for the remote and mobile workforce without requiring additional hardware or software clients. To achieve this, Aryaka, for the first time, has integrated Dynamic CDN functionality into SD-WAN.

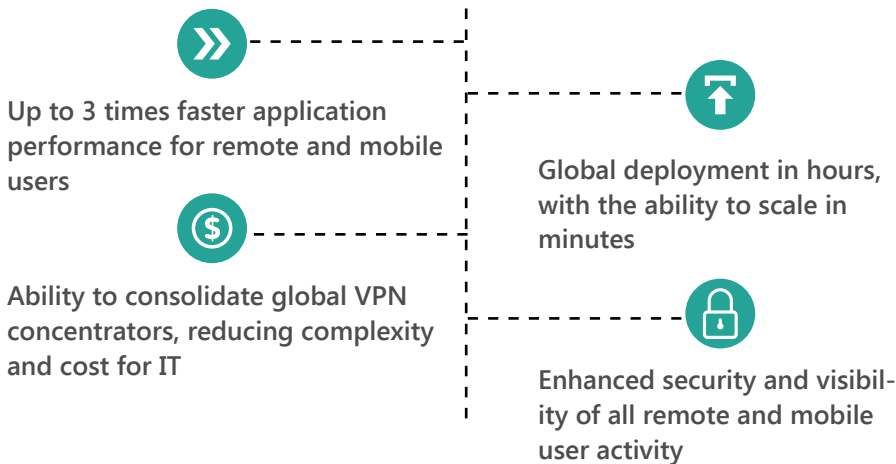


KEY CAPABILITIES



- Global Private Network**
 Enables remote and mobile employees to bypass the unpredictability of the public Internet.
- WAN Optimization**
 Accelerates application delivery.
- Dynamic IP App Acceleration**
 Accelerates all IP-based traffic to global users (application-agnostic acceleration).
- Direct Cloud/SaaS Connectivity**
 Provides fast and reliable access to cloud services and SaaS applications.
- Intelligent DNS-Based Routing**
 Automatically connects mobile and remote employees to the most optimal POP for the best application performance.
- Global Load Balancing**
 Enables remote and mobile employees to use a single domain name to connect to the VPN concentrator without having to change local VPN settings or worrying about where they are.
- BYOD Support**
 Enables faster delivery of applications to all devices and operating systems.

Benefits



"As an IT infrastructure leader, the ability of Aryaka's SmartACCESS to centralize, collapse, and control the environment better and reduce the number of control sets you have to run for various audit purposes, is the biggest benefit."

Dustin Collins,
 VP, Global Infrastructure Services,
 Platform Specialty Products

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About Aryaka Networks

Aryaka is transforming how global enterprises connect sites and users worldwide, and use mission-critical applications to support modern business execution demands. Aryaka's Global SD-WAN combines a purpose-built private network, SD-WAN, optimization and acceleration techniques, connectivity to cloud platforms, and network visibility in a single solution that is delivered as a service.