





## SmartACCESS

While SD-WAN technologies have been making inroads into enterprise branch offices and datacenters, remote access has been a key missing link due to SD-WANs' mandatory appliances, leaving remote and mobile users struggling with poor application performance and slow access to corporate resources, translating into lost productivity.

### Current Remote Access Challenges

For Remote/Mobile Employees	
	Slow VPN Access
	Slow Application Performance
	Frequent Disconnects
	Confusion when travelling

For IT	
	High Number of Complaints
	Ensuring Security and Compliance
	Lack of Network Visibility
	High Cost and Complexity

Current VPN architectures fall short of meeting the application performance expectations of remote users, due to unreliable latencies, packet loss and jitter on the public Internet. The use of shadow IT by the remote workforce to work around VPN issues poses a security risk.

### 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.

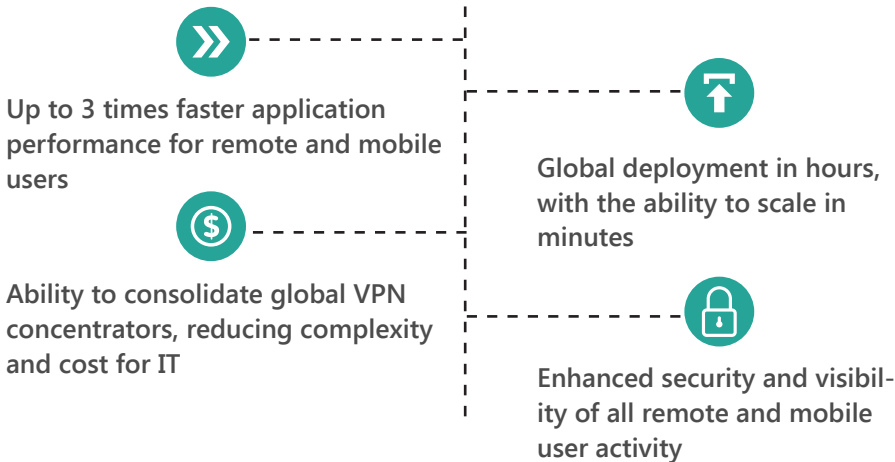


## KEY CAPABILITIES



- Global Private Network**  
 Enables remote and mobile employees to bypass the bottlenecks and 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). Includes TCP Optimization.
- 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

**LEARN MORE | [info@aryaka.com](mailto:info@aryaka.com) | +1.877.727.9252**

#### 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.

# Packet Fusion

**Ellen Pensky**

*ellen@bumblebeemarketing.net*

**PACKETFUSION**



Connecting the Dots to the Cloud