

### DATA SHEET: SmartCDN IP App



#### SmartCDN for IP Applications Provides:

• Up to 10x Faster Global Delivery of IP-Based Applications Speed up your centrally

hosted IP-based applications worldwide. Improve performance significantly for all types of application traffic.

• Deployment in Hours Start your service in a matter of hours by implementing a simple CNAME change.

• 99.99% Uptime and QoS for All Your IP Applications

Ensure application availability around the world with Aryaka's global private network which is independent of the unreliable public Internet.

#### End-to-End Network and Application Visibility

Gain an end-to-end, transparent view into the performance of your network and applications using the MyAryaka™ customer portal.

# **Aryaka SmartCDN as a Service** IP App Acceleration for Global Enterprises

Global enterprises are increasingly mobile today with a larger remote workforce than ever before. Partners, suppliers, and customers are increasingly becoming a part of an integrated supply chain that must access centrally hosted applications from anywhere in the world.

Enterprise IP applications such as VPN, virtual desktops, remote desktop protocol (RDP), and more require a reliable, stable connection to effectively deliver enterprise-class performance no matter how distant remote users are from where the applications are hosted.

However, traditional content delivery networks (CDNs) are not capable of meeting these application performance expectations for remote workers because they rely entirely on the public Internet. In addition, legacy networking approaches like MPLS with WAN optimization appliances, are simply not practical for every location.

A better alternative is Aryaka's SmartCDN IP App Acceleration solution. Built on a global private Layer 2 network with 30 globally distributed points of presence (POPs), SmartCDN is they only content delivery network designed to bypass the congested public Internet on the middle mile, provide enterprisegrade application delivery to remote employees, partners, and mobile users.



Aryaka Smart CDN delivers superior performance for dynamic IP applications for users worldwide utilizing a multi-tenant, secure platform, combined with TCP optimization technology.



## Aryaka SmartCDN as a Service IP App Acceleration for Global Enterprises

### Aryaka SmartCDN Works Best for IP Applications such as:



### **Global Support Services**

SmartCDN is backed by a highly rated **CCIE-level support** team that rapidly responds to service disruptions **24x7x365**, ensuring reliable connectivity for all business locations.



#### Aryaka SmartCDN Delivers:

• Enhanced Non-HTTP(S) SaaS Application Performance

> Enable your SaaS applications to route non-HTTP(S) traffic over a global private network, which results in stable latency, negligible packet loss, and significant improvement of application performance worldwide.

Faster Remote VPN Connectivity to Centrally
Hosted Enterprise Applications

Lower connection setup times for your remote or mobile employees to collaborate effectively and in real time. Delivers enhanced application performance using a global private network bypassing the congested public Internet. Real-time, Lag-free Voice and Video

Leverage a low-latency, private, Layer 2 network with dedicated, reliable paths for real-time traffic. to deliver a seamless user experience to customers and remote corporate employees who need to collaborate over voice and video.

- Faster RDP Performance for Mobile Users Minimize latency, deliver stability, and maximize the available bandwidth for your remote and mobile users to provide up to 10x faster application performance compared to legacy network and application delivery solutions.
- Network and Application Visibility Gain real-time 360-degree view of all network traffic and applications across the entire WAN.

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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.

