

NCP

Aryaka, pioneering leader in Unified SASE as a Service, partners with NCP engineering for its Secure Remote Access solution



Aryaka Private Access Solution is a high-performance network designed to support the needs of fast-growing workplaces with solutions for "anywhere" workers. Leveraging Aryaka's global network infrastructure and zero-trust approach, the fully managed and highly flexible network provides a secure and efficient virtual private network for branch and remote workers.

Challenge

Aryaka needed to integrate their Private Access solution into their customers' complex network setups, which, if not done precisely, could lead to longer implementation times and higher initial costs. Scalability and security were of critical concern, specifically during the COVID-19 pandemic when organizations had to add large numbers of users quickly. Additionally, the all-in-one nature of their solution could make customization for enterprises with unique requirements more challenging. Most importantly, Aryaka required from their partners the same strong security measures they adhere to in protecting sensitive data from cyber threats, ensuring client trust and regulatory compliance.

The Solution

With these requirements in mind, Aryaka set out to seamlessly integrate NCP's flexible VPN solution into its global Point-of-Presence (POP)-based architecture, aiming to deliver high-performance and reliable connectivity. As an industry leader, Aryaka sought a cloud-ready VPN that complemented Aryaka's SD-WAN and Unified SASE offerings, designed to be secure, user-friendly, easy to manage, compatible, and cost-effective.



NCP engineering VPN solution offers flexibility in several ways:

Reduced complexity

Reduced complexity Integration of remote users not so wide through device compatibility across all major hardware and operating systems

SAML/SSO

Supports multiple authentication protocols

Rapid scalability

Onboard hundreds if not thousands of end-users quickly and securely, allowing your client base to grow quickly

Multi-tenancy

Securely isolates network resources by providing each tenant with a dedicated virtual network. This ensures that the risk of network compromise due to shared customers is eliminated

Zero Trust & SSE, & SASE enabled

Improves service capabilities and operational efficiencies, keeping up with evolving security threats & technological advancements

Central configured management portal

Streamlined access management and customization

Robust scripting

Automates various repetitive tasks, improving efficiency, security, and manageability

High Availability

Ensures the VPN remains operational even during server failures or maintenance through redundant systems and failover mechanisms

Customizable

Meets the specific requirements of each customer on the network

MFA

Utilizing MFA helps organizations bolster security by adding an extra layer of protection beyond passwords. This reduces the risk of credential theft and mitigates phishing attacks by requiring additional authentication factors, thus enhancing customers' trust



"NCP is a key component for our SASE journey"

Natraj Iyer

Vice President of Product Management, Aryaka





Do you have any questions or would you like to make an appointment for a product demonstration? Please connect with us.

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