

# HPE ARUBA SASE MENTORED INSTALL

## Service Overview

At Netnology, we specialize in HPE Aruba's Security Access Service Edge (SASE) enablement and implementation services to expedite the adoption of HPE Aruba SASE solution. As part of this service offer, our subject matter experts (SME) partner with your team to ensure smooth deployment and integration with HPE Aruba solution and provide knowledge transfer to equip your staff with the necessary skills to configure and manage the HPE Aruba SASE environment.

## Solution Overview

HPE Aruba SASE is an architecture that combines comprehensive WAN capabilities including SD-WAN, routing, and WAN optimization with cloud-delivered security services or SSE (Security Service Edge) such as SWG, CASB, and ZTNA.

HPE Aruba SASE provides a secure modern workplace and delivers simplified, secure, anywhere access to applications and data while enhancing end-user experience with AI-powered HPE Aruba Networking single-vendor SASE solution. The benefits of single-vendor SASE for the modern business include:

- Unifying and improving security posture
- Improving efficiency in networking and security teams
- Offering a better user and admin experience
- Reducing costs and increasing flexibility

## Service Benefits

Netnology has a team of world class engineers who specialize in HPE Aruba SASE solution and are passionate about customer success. Netnology will partner with you to provide:

- Configuration and documentation of HPE Aruba SASE solution.
- Perform HPE Aruba related platform configuration, traffic forwarding and client roll out.
- Analyze and troubleshoot any issues related to the SASE solution during pilot and production rollout.
- Knowledge transfer to ensure the customer is ready to configure and manage the environment.

## Service Scope

As part of the 6–8-week engagement, Netnology will help with the following:

- Plan & Design HPE Aruba SASE solution's key technologies:
  - SD-WAN
    - Centralized Orchestration
    - Business Intent Overlays
    - Deployment Profiles
    - Tunnel bonding
    - HPE Aruba SSE Integration
  - SSE
    - IDP integration with SASE
    - User provisioning using SCIM e.g., EntraID, Okta Ping
    - Migration of policies (Web Categories, SSL, Firewall) up to twenty (20) from existing SWG and ZTNA platform. E.g., Zscaler, Cisco Secure Access
    - Atom Agent package building and rollout of up to one hundred (100) devices
    - IPsec Tunnel configuration up to five (5)
    - Connector deployment up to two (2) pairs
    - Logging integration with SIEM e.g., Splunk, Syslog etc.
- Testing and Rollout
- Knowledge Transfer

## Target Audience

This service is designed for Network Architects, Network Engineers and Administrators configuring, deploying, and managing the HPE Aruba SASE solution.

## Prerequisites

- Proxy technologies, ZTNA and network security technical knowledge.
- Understanding of SD-WAN technology concepts.

## Service Deliverables

No	Deliverable	Service Details
1.	Project Kickoff	<ul style="list-style-type: none"> <li>Project Overview</li> <li>Solution Overview</li> </ul>
2.	SD-WAN	<ul style="list-style-type: none"> <li>Centralized Orchestration</li> <li>Business Intent Overlays</li> <li>Deployment Profiles</li> <li>Tunnel bonding</li> </ul>
3.	SSE	<ul style="list-style-type: none"> <li>User provisioning (IDP with SAML/SCIM)</li> <li>Migration of security policies</li> <li>Connector Deployment</li> <li>Logging integration</li> </ul>
4.	Testing	<ul style="list-style-type: none"> <li>Pilot for up to one (1) site</li> <li>Limited Production rollout during the engagement</li> </ul>
5.	Knowledge Transfer	<ul style="list-style-type: none"> <li>Provide guidance to the customer on configuring and managing the solution in their environment</li> </ul>