

# Asavie SD Edge™

## Extending the Enterprise Private Network to the Mobile Edge

The modern enterprise has become a highly distributed and dynamic environment, with enterprise applications existing in multiple clouds, private datacentres and/or on-premise.

Enterprises are adopting new Enterprise Networking Architectures (SD-WAN, Zero Trust, Service Access Service Edge SASE) to simplify networking costs, management and maintenance of secure access to applications from their fixed assets across their branch offices. However, when it comes to enterprise mobility and IoT, enterprises need to complement their enterprise private network deployment with legacy VPN solutions.

These legacy solutions are less than optimal for the delivery of the CIO's strategic objectives, and are also a major source of frustration for employees. This results in:

- CIOs lacking visibility and control over mobile traffic, creating a compliance vulnerability.
- Need for siloed solutions to manage mobiles and/or to secure access to enterprise apps.
- Employees circumventing IT policies by accessing public internet networks sites and applications, creating vulnerabilities.

### Managing Mobility and IoT as a Branch of SD-WAN

Asavie SD Edge is used to extend the enterprise private network to the mobile edge, allowing enterprises to manage mobility and IoT as branches within the SD-WAN. With minimal effort, CIOs can deliver a seamless access experience to mobile employees and IoT devices.



#### Unified Visibility

Visibility and Control for mobile (when combined with a fixed service such as SD-WAN).



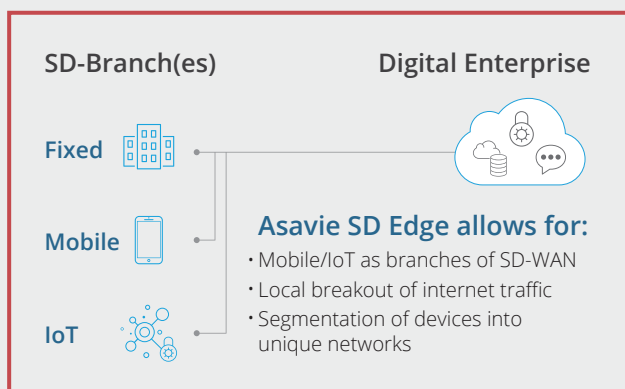
#### Enhanced Security

Enterprise mobile estate on a private network with enterprise security policies.



#### Clientless Access

Access private enterprise networks without VPNs on enterprise mobile devices.



### Integrated Enterprise Private Networks

Enterprises can integrate mobile connectivity and security under the control of the SD-WAN, providing enterprise CIOs with:

- A single pane of management
- Customizable reports/notifications
- Real-time security policy settings

## Why Enterprises Choose Asavie SD Edge

### Zero Trust Networks

Asavie's private APNs offer greater protection over mobile VPN clients, eliminating the need for software on devices, providing employees with seamless access to private data centers/clouds.

### Data Cost Controls

Visibility of every byte of data that devices send, with machine learned analytics for enhanced controls.

### Reduced effort

Faster deployment times with automated on-boarding processes, enterprises can self-serve through integrations with leading UEM/MDMs.

### Productivity and Compliance

Block access to unproductive and harmful domains and networks, place mobile and IoT devices under fixed asset corporate governance and compliance strategies.

### Managed as a Service

Dedicated customer assistance, support help-desk, 365/24/7 network operations and monitoring.

44%  
of IP Traffic by 2023 will be  
smartphones (26% CAGR)\*

\* Cisco VNI Global Traffic forecasts 2017-22



## Why Partners Choose Asavie SD Edge



### Proven Solutions

Solutions available in the enterprise mobility market, minimal upfront development costs to service enterprises.



### Faster Time to Market

White labeled service offering, complete with UI and API for ease of integration with tiered support agreements.



### Market Differentiation

Address enterprise mobility security with a unified message of agility and performance of fixed and mobile assets.