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 worse, a major source of frustration for employees:

☐ CIOs lack visibility and control over mobile traffic, creating a compliance vulnerability.
☐ Require siloed solutions to manage mobiles and/or to secure access to enterprise apps.
☐ Employees are 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 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)
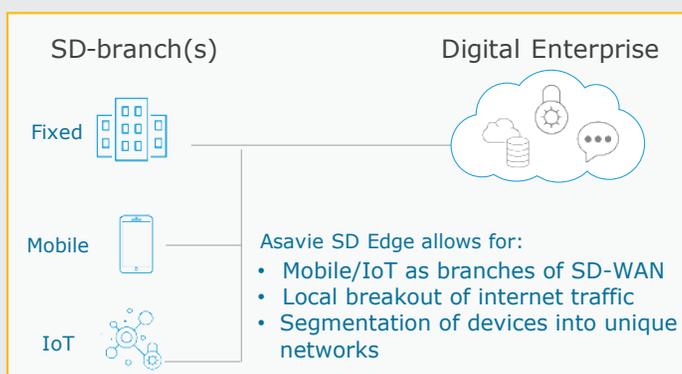
Enhanced Security
Enterprise mobile estate on a private network with enterprise security policies

Seamless Access
Access private enterprise networks without VPNs from enterprise mobiles

SD-branch(s)   Digital Enterprise

Fixed

Mobile

IoT

Asavie SD Edge allows for:
• Mobile/IoT as branches of SD-WAN
• Local breakout of internet traffic
• Segmentation of devices into unique networks

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

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

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 DC/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 of 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

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

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Want to learn more?
email us at **support@asavie.com**