Executive Summary

The hybrid workforce has become a reality for many organizations. But the downside of this new reality is expanded attack surfaces. Security and IT teams are now challenged to fully secure their work-from-anywhere (WFA) users. Smaller organizations like SMBs are struggling to apply and enforce security policies consistently for employees on and off their networks. Fortunately, secure access service edge (SASE) solutions can help extend secure access and high-performance connectivity to users regardless of their geographic location.

Fortinet SASE for Consistent Security Everywhere

Remote user security can be enforced with a Fortinet solution called FortiSASE. It is simple, intuitive, and scalable cloud-delivered security that expands your on-site protection to off-site workers seamlessly. FortiSASE also offers simple cloud-based management with self-service design, easy onboarding, and a flexible, tiered, and user-based licensing model.

Security everywhere starts with solid endpoint protection

FortiSASE uses a single client agent to provide its security services. FortiClient integrates the user devices into the Fortinet Security Fabric for early detection and prevention of advanced threats. This integration delivers native endpoint visibility, compliance control, vulnerability management, and automation. FortiClient provides industry-leading antivirus, ransomware protection, and malware prevention.

FortiClient can also either integrate with a cloud sandbox or an on-premises sandbox appliance to analyze all files downloaded to FortiClient endpoints in real time. Millions of FortiClient users worldwide share information about known and unknown malware with the cloud-delivered FortiGuard threat intelligence platform.

FortiGuard automatically shares intelligence with FortiClient endpoints to protect against emerging threats around the world. Fortinet real-time endpoint protection simplifies the enforcement of business security policies, preventing endpoints from becoming easy attack targets.

Consistent, Enterprise-Grade Security Delivered from the Cloud

FortiClient is part of the FortiSASE cloud-delivered security solution, together with a Firewall-as-a-Service (FWaaS) solution that enables rapid deployment of enterprise-grade security for WFA employees.
FortiSASE provides safe browsing for users everywhere with web filtering and application control. Fortinet owns and maintains the cloud network and firewall infrastructure, ensuring users always get top performance and security based on the policies set by the business, wherever they are located. Additionally, FortiSASE is built on the same operating system as other Fortinet firewall deployments—ensuring use, functionality, and experience are the same regardless of deployment.

FortiSASE meets an SMB's need for consistent security and protection from any location, delivering enhanced user experience and increased effectiveness. FortiSASE enables:

- **Simplicity**: Simplified networking and security policy management with a single agent, improving operational efficiency
- **Same security everywhere**: Consistent user experience whether on-premises or off-site and reducing security gaps and configuration overhead
- **Real-time threat and endpoint protection**: Counter threats in real time with FortiGuard AI-powered Security Services and FortiClient

**Conclusion**

SMBs need to enforce security policies consistently for employees and other users on and off their networks. FortiSASE helps extend secure access and high-performance connectivity to users regardless of their geographic location. This Fortinet security solution is intuitive and scalable and will protect your on-site and off-site workers seamlessly.