# Software defined secure branch with Fortinet.

### Get applications up and running simply and securely.

Verizon's Software Defined Secure Branch with Fortinet provides a simple solution to enable "right-out-of-the-box" orchestrated secure networking for businesses of many sizes. This cost-effective solution works with many types of network technologies (MPLS, Internet, Broadband, Wireless) and builds upon the capabilities of traditional network routing with an additional layer of security to help safeguard communications between network endpoints, either at your premises or in the cloud.

#### Depend on security you can trust.

Whether you're part of a small/medium sized company or a large enterprise, Software Defined Secure Branch with Fortinet provides a secure networking solution ranging from basic firewall services to full cloud-based security services that can help protect your business from potential security threats from public internet connections.

# Software Defined Secure Branch with Fortinet – features and options.

The base Fortinet operating system supports many features and functions "right-out-of-the-box" without the need to invest in additional software licenses, including:



### Secure network routing

Core routing and network functions such as IP Sec tunneling are built into the operating system (OS).



### **SD WAN**

Adds to Secure Routing capabilities with enterprise level application aware routing, enabling customers to effectively use two or more networks to support optimal routing of critical and non-critical data.



#### **Firewall**

For internet-based solutions including IPSec VPN, basic firewall services can be configured and supported on Fortinet FortiGate devices, providing a security overlay to the managed network solution, using your own defined firewall policies.



#### **WAN** backup

Includes the ability backup network connections to the primary transport network, whether it is a wireline or wireless connection.



### WAN analysis reporting

Near real-time insight into applications, systems and networks.



## Optional virtual network services internet breakout

Enables a fully managed, centralized security/UTM service with a bandwidth throughput allowance for outbound internet traffic that can be shared by multiple sites on the corporate network.



### Transport management support

- Private IP (MPLS-based VPN)
- · Internet Dedicated
- · Internet Broadband
- · Fixed Wireless Access



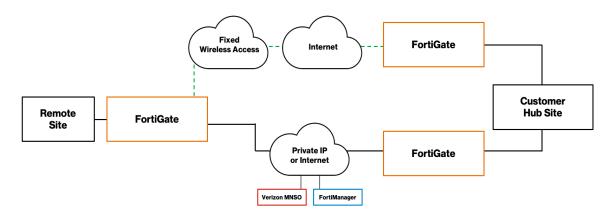
### No time for DIY? We've put it all together for you.

Best of all, Software Defined Secure Branch with Fortinet comes with Verizon's full management and support, which means you get:

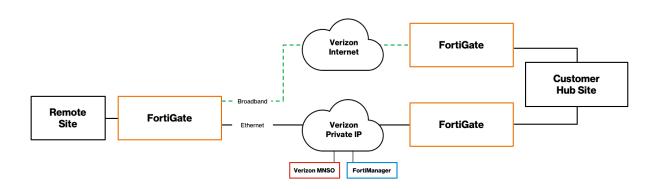
- · Three minute device function polling
- · Pro-active failed poll alarm response
- Fault condition isolation to either access, transport or CPE, if possible
- Proactive outage notification SLA¹ Change management support
- Verizon-provided or third party\* transport management
- Local Exchange Carrier (LEC) E-Bonding (Electronic Ticket Exchange) available with most major carriers
- Fault Resolution (available with Private IP)

Note: Out-of-band (OOB) access to CPE and CPE maintenance agreement required \*3rd party transport management requires signed Letter of Authorization (LOA) <sup>1</sup> Terms & conditions apply. See your VZ account manager for details.

### **Software Defined Secure Branch with Fortinet (Secure Routing)**

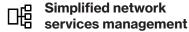


### **Software Defined Secure Branch with Fortinet (SD WAN)**





## The benefits of Software Defined Secure Branch with Fortinet



Efficient use of network resources

Strong network resilience

Enhanced security

Improved network visibility

### **Why Verizon**

Our Software Defined Secure Branch with Fortinet solution gives you an "all in one" branch solution with the routing control and security you need, along with the tools, monitoring, oversight and life-cycle support to maintain application visibility and control – and help improve network use, while keeping up with application performance. By leveraging our tested practices and processes, portals and platforms, as well as our expertise, you can absorb the new technology into your organization without making drastic changes. Verizon's life- cycle management approach helps you develop a migration plan that suits your readiness requirements now and in the future.

### Learn more.

To discover how Verizon Software Defined Secure Branch with Fortinet can help you free valuable resources to focus on more strategic initiatives, with a secure, reliable and flexible network, contact your Verizon account representative today.

