

LEVEL 3[®] SD-WAN

SECURE, AGILE, EFFICIENT NETWORK THAT YOU CONTROL



Enterprises must continually evolve to stay relevant in today's hypercompetitive environment. Companies across the globe turn to digital initiatives to help drive business, product, or customer experience innovation. These digital initiatives can create complexities for IT organizations. And with the pace of change in today's business, it's a true challenge to keep up. You need a secure, agile, and efficient network that you control.

Level 3[®] SD-WAN provides

AGILITY



- Faster site deployment with zero touch configuration
- Supports multiple access types – Broadband, DSL, LTE, internet
- Bring your own bandwidth
- Easily control and steer your traffic by application

EFFICIENCY



- Simplify network wide deployments with centralized policy management
- Reduce number of on-premises devices
- Help reduce your administrative overhead with single bill aggregating your broadband

PERFORMANCE



- Maximize uptime with carrier-agnostic broadband, and 4G/LTE cellular diversity
- Improve performance of public cloud applications with direct internet breakout
- Optimize application performance and maximize bandwidth utilization with performance-based routing

“As enterprises embrace digital transformation, they are increasingly looking to deploy a hybrid WAN (a combination of public and private networks) that is dynamic and flexible, thus driving demand for SD-WAN.”

—Roopa Honnachari, Industry Director, Business Communication Services & Cloud Computing Services
ICT, Frost & Sullivan

Level 3[®] SD-WAN Features

Basic Service

- Virtualized premises equipment provisioned with SD-WAN software
- Policy-based routing, performance-based routing, application fingerprinting and steering, centralized control and management
- Automatically provisioned IPsec tunnels
- Visibility, analytics, and control via portal access
- 10 configuration changes per site per month for free
- Break-fix support (8x5, next business day)

Premium Service

- All Basic Services features, plus:
 - Local secure internet breakout for maximizing performance and internet offload

Optional Services

- Enhanced security (requires Premium SD-WAN service)
 - Web / URL filtering
 - Intrusion Prevention System
- Enhanced vCPE

Access

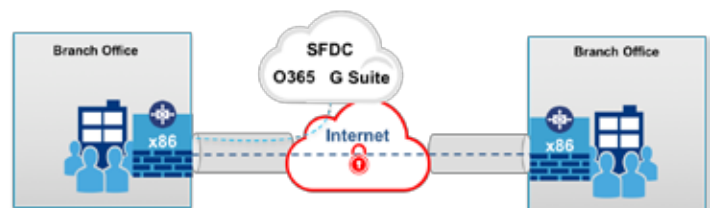
- Level 3-provided third party broadband: Cable, DSL or Fiber
- Level 3[®] Secure Access Cellular – 4G/LTE
- Level 3[®] Dedicated Internet Services
- Customer-provided bandwidth

Why Choose Level 3

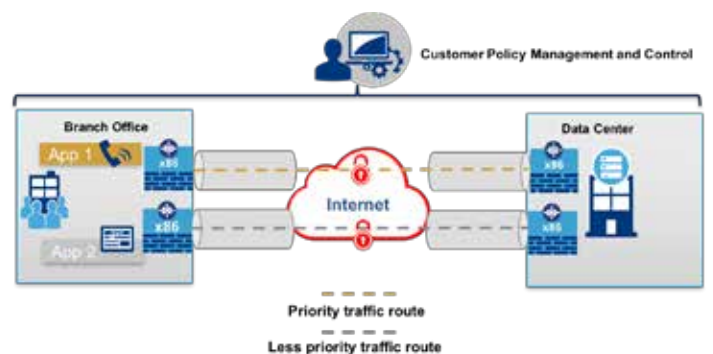
- Transform cost-efficiently
- Help reduce administrative overhead
- Transition at your own pace
- Simplify supplier management with a single procurement source
- Scale with carrier-agnostic, secure broadband
- Focus on your business and leverage our experienced project management

Use Cases

- Build your own Proof Concept Network with a migration path to a production environment.
- Connect your branch offices, headquarters, and data centers over the internet to your public cloud applications securely. Leverage cost-effective cable broadband, DSL, or LTE access with a full mesh of IPsec tunnels.
- Customize your network with combination of standard single access or high availability designs. High availability dual access with dual vCPE options available for diversity and redundancy.



- Centralize policy management and control your path selection for optimal application performance with performance based routing / application steering.



ABOUT LEVEL 3

We operate and take end-to-end responsibility for network solutions that connect you to the world. We put customers first and take ownership of reliability and security across our broad portfolio.

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