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## Enterprises Hungry for Bandwidth Drive Growth

The success of software-defined (SD) networking technologies in the enterprise data center and a desire to take advantage of the agility and responsiveness in the WAN is driving huge growth in the SD-WAN market.

90%

annual growth of worldwide SD-WAN revenues from 2015 – 2020<sup>1</sup>

30%

of enterprises will use SD-WAN in all their branches by 2019, up from less than 1% in 2015<sup>2</sup>

15%

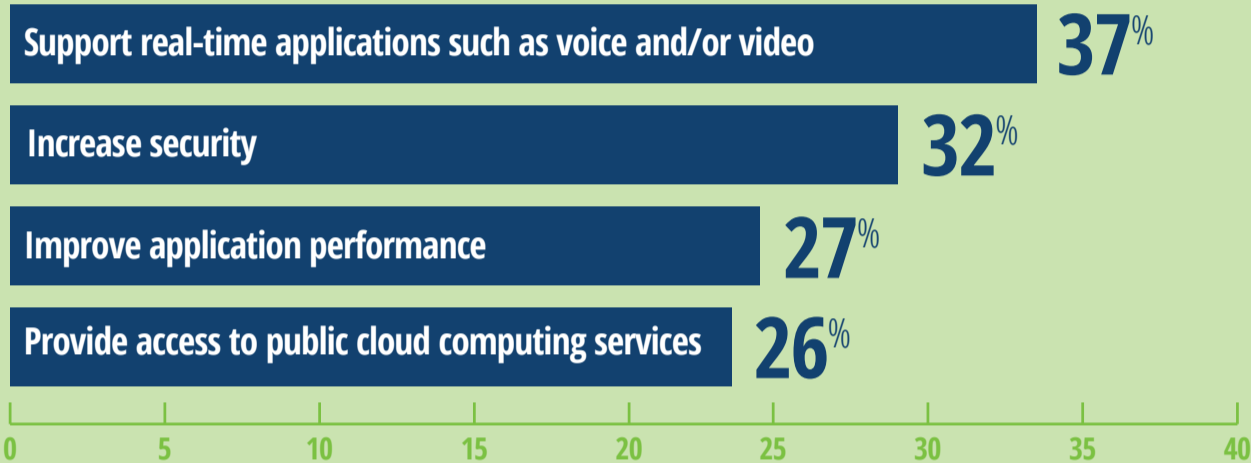
annual growth of corporate WAN traffic forecasted through 2018<sup>3</sup>

42%

of IT decision makers believe increasing flexibility is the top driver of SD-WAN deployment<sup>4</sup>

## Top Factors Driving Change in the WAN<sup>5</sup>

Changing WAN usage requires new topologies. Heavy use of cloud – storage and back-up, Infrastructure and SaaS, UC, and file sharing – is incompatible with conventional hub-and-spoke WANS



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## Advantages of SD-WAN Solutions

SD-WAN solutions enable enterprise organizations to simplify branch office deployment, improve connectivity to the data center and cloud applications while significantly reducing network costs and complexity.



### OPTIMIZE APPLICATION PERFORMANCE

Deliver superior application performance over Hybrid or Internet links with direct, secure access to enterprise and cloud applications. SD-WAN provides consolidated monitoring and visibility across multiple WAN links and service providers.



### SIMPLIFY BRANCH NETWORK

Provision branch offices faster with automated zero-touch deployment, simplified configuration, orchestration and on going monitoring with centralized troubleshooting tools. Simplify branch infrastructure with the ability to insert network services on the branch edge, in the cloud or in the regional and enterprise data centers.



### DELIVER BRANCH AGILITY

Enable multiple links, devices and services to coexist and interoperate with incumbent solutions and make the branch agile. APIs enable integration into various management and reporting systems deployed by enterprises today.



### REDUCED COSTS

Deliver Hybrid WAN with ease and enable branch offices with ordinary broadband as enterprise-grade WAN. Maximize the use of redundant and lower cost connectivity options with zero-touch provisioning and centralized management to reduce the cost of deploying and maintaining a hybrid WAN architecture.

To learn how Mosaic NetworX can future-proof your WAN investment, visit [mosaicnetworx.com/sd-wan](http://mosaicnetworx.com/sd-wan). Call 800-688-3770 or email us: [sales@mosaicnetworx.com](mailto:sales@mosaicnetworx.com).

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1 IDC Forecasts Strong Growth for Software-Defined WAN As Enterprises Seek to Optimize Their Cloud Strategies, 2016  
2 Gartner Market Guide for Software-Defined WAN; December, 2015  
3 Cisco Visual Networking Index: Forecast and Methodology, 2013–2018  
4, 5 Webtorials: 2015 State-of-the-WAN Report; June, 2015