



Networking in The Cloud Era Emir Halilovic

Program Director, Networks and Infrastructure EMEA

The Third Platform

The Evolution of ICT Ecosystem

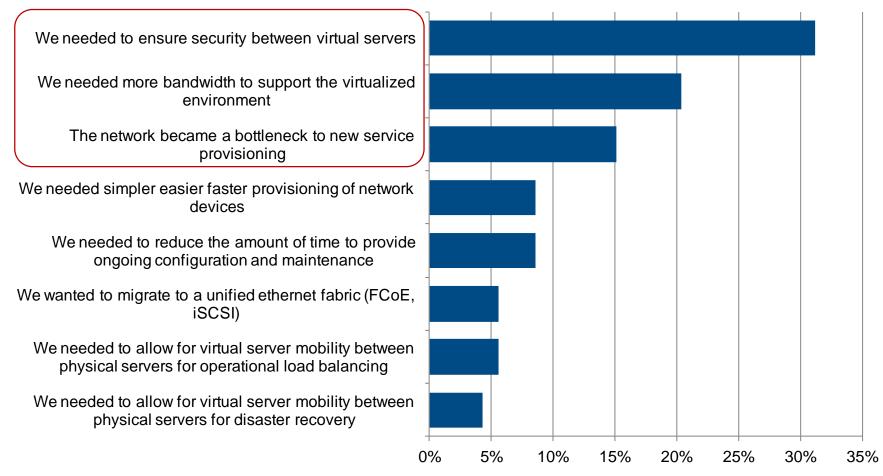


- IT landscape is transforming
- Network is a key enabler of the third platform
- Requirements of the third platform trends are driving networking technology and business transformation



Cloud Drives Networking Changes

Q. What was the main reason you needed to Re-Architect The Network to support Private Cloud?





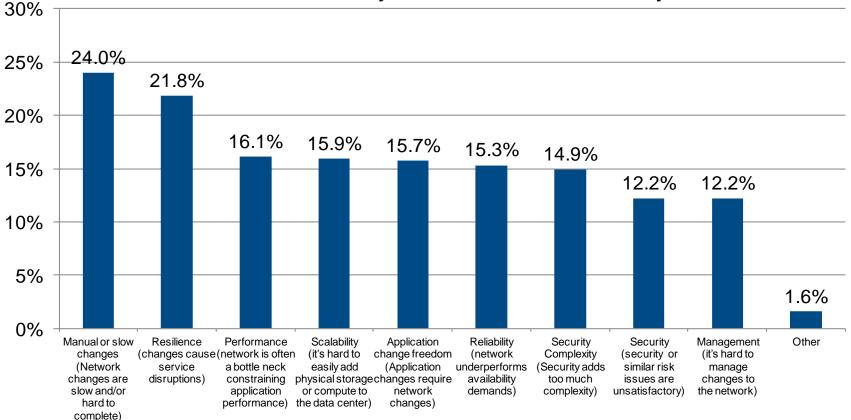
Source: IDC Virtualization Survey, 2012

N=200

© IDC Visit us at IDC.com and follow us on Twitter: @IDC

The Network Not Well Suited to Making Changes

Question: What does your network not do well today?



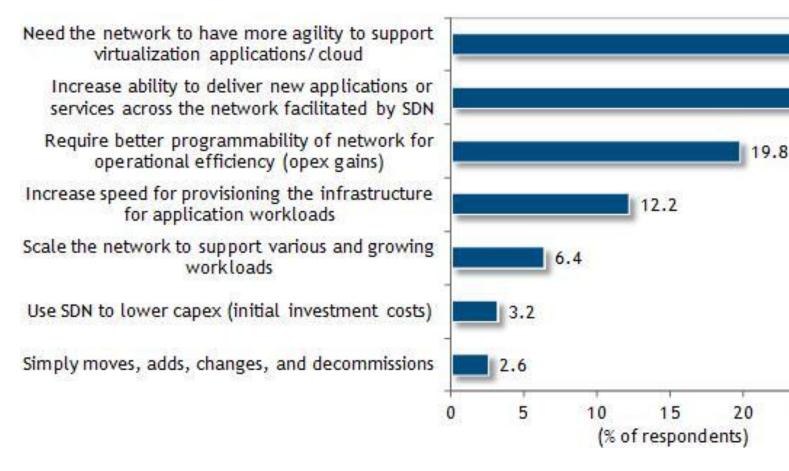
 More than 20% of respondents noted that their network is not well suited for making changes and loses resiliency when doing so



N=510 Source: IDC's Why the Network Matters Survey - November, 2012

Primary Drivers for SDN Adoption

Q.Which of the following factors is the primary motivation for considering or implementing SDN?





N=500 Source: IDC SDN Survey, 2014 30

25

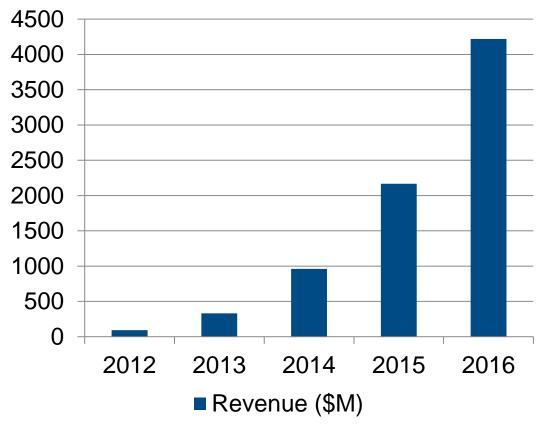
28.0

27.8

SDN Market Potential

Modest Starts, High Growth Potential

Worldwide SDN Revenue (\$M)



- IDC expects SDN deployments to accelerate in 2014, and go beyond hyper-scale data centers and early experimentation.
- The application ecosystem is growing, as well as the number of SDN architectures.
- Market players have embraced SDN as a marketing topic and is exploiting it heavily, generating a lot of buzz in the marketplace.

