

# Network Transformation Market by Solution (SDN and NFV, C-RAN, Network Automation and 5G Networks), Professional Service, Managed Services (Network Monetization, Network Management, Network Testing), Vertical, and Region - Global Forecast to 2022

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# **Abstracts**

"The network transformation market is expected to grow at a Compound Annual Growth Rate (CAGR) of 61.9% during the forecast period"

The global network transformation market size is expected to grow from USD 6.01 billion in 2017 to USD 66.86 billion by 2022, at a CAGR of 61.9% during the forecast period. There is an increase in the adoption of the BYOD and remote workplace management trends. Enterprises are motivating employees to bring their own devices to work. This trend has increased the demand for high-performing networks that can incorporate a variety of applications and connect them to heterogeneous devices. The collaboration among industry leaders for the development and promotion of next-generation networking solutions, rise in the adoption of ITaaS and virtualization solution in the IT industry, and the rapidly increasing demand in bandwidth are some of the factors driving the network transformation market. However, lack of skills and expertise in next-generation networking solutions is said to be the major restraining factor for the growth of this market.

"The SDN & NFV segment is expected to have the largest market size in the network transformation market during the forecast period"

The growth of SDN & NFV is attributed to the fact that it helps optimize utilization of network resources and enable network traffic engineering with an end-to-end view of the enterprise networks. SDN solution enabled cloud strategy to deliver application in



minutes instead of weeks. It also improved network operations and enabled quick and easy access of data. Moreover, there are a number of collaborations and joint projects carried out by companies for the promotion of SDN & NFV. SDN & NFV have been mostly deployed in data centers. However, during the forecast period, the deployment of SDN & NFV is expected to increase in branch and campus networks.

"North America is expected to have the largest market size, and Asia Pacific (APAC) is projected to grow at the highest rate during the forecast period"

North America is expected to hold the largest market share in the network transformation market during the forecast period. The growth factors include trends, such as BYOD; increasing adoption of smart connected devices; and IIoE. North America is the early adopter of new technologies. Enterprises in the region have adopted new technology solutions for enhancing the manageability and flexibility required for adding new network capabilities and capacity. Moreover, increased budgets and grants have encouraged various leading players to make significant investments in the region.

The APAC region is expected to witness significant growth in the network transformation market. The region consists of major economies such as Australia, India, China, Japan, and Singapore. These countries are taking aggressive initiatives to enhance their IT infrastructure enabling commercial users and telecom service providers to adopt the cutting-edge technology. China and Japan has been the forefront in deploying the network transformation solution optimization of network across various verticals.

In the process of determining and verifying the market size of several segments and subsegments gathered through secondary research, extensive primary interviews were conducted with key people. The breakup of the profiles of the primary participants is as follows:

By Company: Tier 1 - 30 %, Tier 2 - 40%, and Tier 3 - 30%

By Designation: C-Level – 72%, Director Level – 14%, and Others – 14%

By Region: North America – 57%, Europe – 14%, and APAC – 29%

The network transformation market consists of various major vendors, such as Cisco,



Juniper Networks, HPE, Huawei, IBM, Dell EMC, NEC, Intel, Nokia Networks, Ericsson, Samsung, FUJITSU, Ciena, Accenture, GENBAND, AT&T, and Arista Networks.

# Research Coverage

The report includes an in-depth competitive analysis of the key players in the network transformation market along with their company profiles, recent developments, and key market strategies. The report segments the network transformation market by component (solution and service), organization size, vertical, and region. The report also provides detailed information about major factors influencing the growth of the network transformation market, such as the drivers, restraints, challenges, and opportunities.

# Reasons to buy the Report:

The network transformation market has been segmented on the basis of components (solutions and services), organization sizes, verticals, and regions.

The report will help market leaders/new entrants in the network transformation market in the following ways:

- 1. The overall network transformation market revenue stream has been estimated based on the revenues generated by vendors, offering networking solutions and services, including deployment and provisioning, consulting, integration, transformation optimization, and wireless infrastructure management services, offered by professional service providers, including Managed Service Providers (MSPs). The report provides the closest approximations of the revenue numbers for the overall market and the subsegments. The market numbers are further split into verticals and regions.
- 2. The report helps the stakeholders understand the pulse of the market and provides them with information on the key market drivers, restraints, challenges, and opportunities.
- 3. The report will help the stakeholders understand the competitors and gain more insights to better their market position. The competitive landscape section includes the competitor ecosystem, new product developments, partnerships, and mergers and acquisitions.



# **Contents**

### 1 INTRODUCTION

- 1.1 OBJECTIVES OF THE STUDY
- 1.2 MARKET DEFINITION
- 1.3 MARKET SCOPE
- 1.4 YEARS CONSIDERED FOR THE STUDY
- 1.5 CURRENCY
- 1.6 STAKEHOLDERS

### 2 RESEARCH METHODOLOGY

- 2.1 RESEARCH DATA
  - 2.1.1 SECONDARY DATA
  - 2.1.2 PRIMARY DATA
    - 2.1.2.1 Breakdown of primaries
    - 2.1.2.2 Key industry insights
- 2.2 MARKET SIZE ESTIMATION
- 2.3 MICROQUADRANT RESEARCH METHODOLOGY
  - 2.3.1 MICROQUADRANT: WEIGHTAGE CRITERIA
  - 2.3.2 QUADRANT DESCRIPTION
- 2.4 RESEARCH ASSUMPTIONS
- 2.5 LIMITATIONS

### **3 EXECUTIVE SUMMARY**

### **4 PREMIUM INSIGHTS**

- 4.1 ATTRACTIVE MARKET OPPORTUNITIES IN THE NETWORK
- TRANSFORMATION MARKET
- 4.2 NETWORK TRANSFORMATION MARKET, BY SOLUTION AND REGION, 2017
- 4.3 LIFECYCLE ANALYSIS, BY REGION
- 4.4 NETWORK TRANSFORMATION MARKET, BY REGION, 2017 VS. 2022
- 4.5 MARKET INVESTMENT SCENARIO
- 4.6 NETWORK TRANSFORMATION MARKET: TOP 3 VERTICALS, 2017–2022

### **5 MARKET OVERVIEW**



- 5.1 INTRODUCTION
- **5.2 MARKET DYNAMICS** 
  - 5.2.1 DRIVERS
    - 5.2.1.1 Rapid demand in bandwidth requirement
    - 5.2.1.2 Increase in the adoption of the BYOD policy
- 5.2.1.3 Collaboration among industry leaders for the development and promotion of next-generation networking solutions
  - 5.2.1.4 Rise in the adoption of ITaaS and virtualization in the IT industry
  - **5.2.2 RESTRAINTS**
- 5.2.2.1 Security threats are hampering the adoption of next-generation networking solutions
  - 5.2.2.2 Lack of skills and expertise in next-generation networking solutions
  - 5.2.3 OPPORTUNITIES
    - 5.2.3.1 Adoption of advanced networking solutions in SMEs
- 5.2.3.2 Investments in R&D and positive outcomes from the testing phase of 5G networks
  - 5.2.4 CHALLENGES
    - 5.2.4.1 Network scalability is a concern in large network deployments

# 6 NETWORK TRANSFORMATION MARKET ANALYSIS, BY COMPONENT

- **6.1 INTRODUCTION**
- 6.2 SOLUTIONS
- 6.3 SERVICES

# 7 NETWORK TRANSFORMATION MARKET ANALYSIS, BY SOLUTION

- 7.1 INTRODUCTION
- 7.2 SDN AND NFV
  - 7.2.1 SOFTWARE
  - 7.2.2 PHYSICAL APPLIANCES
- 7.3 C-RAN
  - 7.3.1 CENTRALIZATION
  - 7.3.2 VIRTUALIZATION
- 7.4 NETWORK AUTOMATION
- 7.5 5G NETWORKS

# 8 NETWORK TRANSFORMATION MARKET ANALYSIS, BY SERVICE



- 8.1 INTRODUCTION
- 8.2 PROFESSIONAL SERVICES
  - 8.2.1 DEPLOYMENT AND PROVISIONING
  - 8.2.2 CONSULTING
  - 8.2.3 INTEGRATION
  - 8.2.4 TRANSFORMATION OPTIMIZATION
  - 8.2.5 WIRELESS INFRASTRUCTURE MANAGEMENT
- 8.3 MANAGED SERVICES
  - 8.3.1 NETWORK MONETIZATION
  - 8.3.2 NETWORK MANAGEMENT
  - 8.3.3 NETWORK TESTING
  - 8.3.4 NETWORK AUDIT

# 9 NETWORK TRANSFORMATION MARKET ANALYSIS, BY ORGANIZATION SIZE

- 9.1 INTRODUCTION
- 9.2 LARGE ENTERPRISES
- 9.3 SMALL AND MEDIUM-SIZED ENTERPRISES

# 10 NETWORK TRANSFORMATION MARKET ANALYSIS, BY VERTICAL

- 10.1 INTRODUCTION
- 10.2 MANUFACTURING
- 10.3 INFORMATION TECHNOLOGY (IT)
- 10.4 TELECOM
- 10.5 MEDIA AND ENTERTAINMENT
- 10.6 ENERGY AND UTILITIES
- 10.7 OTHERS

# 11 GEOGRAPHIC ANALYSIS

- 11.1 INTRODUCTION
- 11.2 NORTH AMERICA
- 11.3 EUROPE
- 11.4 ASIA PACIFIC
- 11.5 MIDDLE EAST AND AFRICA
- 11.6 LATIN AMERICA

### 12 COMPANY PROFILES



(Overview, Strength of Product Portfolio, Business Strategy Excellence, Recent Developments)\*

- 12.1 CISCO SYSTEMS
- 12.2 JUNIPER NETWORKS
- 12.3 HPE
- **12.4 HUAWEI**
- 12.5 IBM
- 12.6 NEC
- 12.7 INTEL
- 12.8 NOKIA NETWORKS
- 12.9 ERICSSON
- 12.10 FUJITSU
- 12.11 ACCENTURE
- 12.12 MAVENIR

# 13 APPENDIX

- 13.1 INDUSTRY EXPERTS
- 13.2 DISCUSSION GUIDE
- 13.3 KNOWLEDGE STORE: MARKETSANDMARKETS' SUBSCRIPTION PORTAL
- 13.4 INTRODUCING RT: REAL-TIME MARKET INTELLIGENCE
- 13.5 AVAILABLE CUSTOMIZATIONS
- 13.6 RELATED REPORTS
- 13.7 AUTHOR DETAILS

<sup>\*</sup>Details on Overview, Strength of Product Portfolio, Business Strategy Excellence, Recent Developments might not be captured in case of unlisted companies.



# **List Of Tables**

### LIST OF TABLES

Table 1 EVALUATION CRITERIA

Table 2 NETWORK TRANSFORMATION MARKET SIZE AND GROWTH RATE, 2017–2022 (USD MILLION, Y-O-Y %)

Table 3 NETWORK TRANSFORMATION MARKET SIZE, BY COMPONENT, 2017–2022 (USD MILLION)

Table 4 NETWORK TRANSFORMATION MARKET SIZE, BY SOLUTION, 2015–2022 (USD MILLION)

Table 5 SOLUTIONS: NETWORK TRANSFORMATION MARKET SIZE, BY SDN AND NFV, 2015–2022 (USD MILLION)

Table 6 SOFTWARE MARKET SIZE, BY REGION, 2015–2022 (USD MILLION)
Table 7 PHYSICAL APPLIANCES MARKET SIZE, BY REGION, 2015–2022 (USD MILLION)

Table 8 SOLUTIONS: NETWORK TRANSFORMATION MARKET SIZE, BY C-RAN, 2015–2022 (USD MILLION)

Table 9 CENTRALIZATION MARKET SIZE, BY REGION, 2015–2022 (USD MILLION) Table 10 VIRTUALIZATION MARKET SIZE, BY REGION, 2015–2022 (USD MILLION)

Table 11 NETWORK AUTOMATION: NETWORK TRANSFORMATION MARKET SIZE, BY REGION, 2015–2022 (USD MILLION)

Table 12 NETWORK TRANSFORMATION MARKET SIZE, BY SERVICE, 2015–2022 (USD MILLION)

Table 13 PROFESSIONAL SERVICES: NETWORK TRANSFORMATION MARKET SIZE, BY TYPE, 2015–2022 (USD MILLION)

Table 14 DEPLOYMENT AND PROVISIONING MARKET SIZE, BY REGION, 2015–2022 (USD MILLION)

Table 15 CONSULTING MARKET SIZE, BY REGION, 2015–2022 (USD MILLION)

Table 16 INTEGRATION MARKET SIZE, BY REGION, 2015–2022 (USD MILLION)

Table 17 TRANSFORMATION OPTIMIZATION MARKET SIZE, BY REGION,

2015-2022 (USD MILLION)

Table 18 WIRELESS INFRASTRUCTURE MANAGEMENT MARKET SIZE, BY REGION, 2015–2022 (USD MILLION)

Table 19 MANAGED SERVICES: NETWORK TRANSFORMATION MARKET SIZE, BY TYPE, 2015–2022 (USD MILLION)

Table 20 NETWORK MONETIZATION MARKET SIZE, BY REGION, 2015–2022 (USD MILLION)

Table 21 NETWORK MANAGEMENT MARKET SIZE, BY REGION, 2015-2022 (USD



MILLION)

Table 22 NETWORK TESTING MARKET SIZE, BY REGION, 2015–2022 (USD MILLION)

Table 23 NETWORK AUDIT MARKET SIZE, BY REGION, 2015–2022 (USD MILLION) Table 24 NETWORK TRANSFORMATION MARKET SIZE, BY ORGANIZATION SIZE, 2015–2022 (USD MILLION)

Table 25 LARGE ENTERPRISES: NETWORK TRANSFORMATION MARKET SIZE, BY REGION, 2015–2022 (USD MILLION)

Table 26 SMALL AND MEDIUM-SIZED ENTERPRISES: NETWORK

TRANSFORMATION MARKET SIZE, BY REGION, 2015–2022 (USD MILLION)

Table 27 NETWORK TRANSFORMATION MARKET SIZE, BY VERTICAL, 2015–2022 (USD MILLION)

Table 28 MANUFACTURING: NETWORK TRANSFORMATION MARKET SIZE, BY REGION, 2015–2022 (USD MILLION)

Table 29 INFORMATION TECHNOLOGY: NETWORK TRANSFORMATION MARKET SIZE, BY REGION, 2015–2022 (USD MILLION)

Table 30 TELECOM: NETWORK TRANSFORMATION MARKET SIZE, BY REGION, 2015–2022 (USD MILLION)

Table 31 MEDIA AND ENTERTAINMENT: NETWORK TRANSFORMATION MARKET SIZE, BY REGION, 2015–2022 (USD MILLION)

Table 32 ENERGY AND UTILITIES: NETWORK TRANSFORMATION MARKET SIZE, BY REGION, 2015–2022 (USD MILLION)

Table 33 OTHERS: NETWORK TRANSFORMATION MARKET SIZE, BY REGION, 2015–2022 (USD MILLION)

Table 34 NETWORK TRANSFORMATION MARKET SIZE, BY REGION, 2015–2022 (USD MILLION)

Table 35 NORTH AMERICA: NETWORK TRANSFORMATION MARKET SIZE, BY COMPONENT, 2015–2022 (USD MILLION)

Table 36 NORTH AMERICA: NETWORK TRANSFORMATION MARKET SIZE, BY SOLUTION, 2015–2022 (USD MILLION)

Table 37 NORTH AMERICA: NETWORK TRANSFORMATION MARKET SIZE, BY SDN AND NFV, 2015–2022 (USD MILLION)

Table 38 NORTH AMERICA: NETWORK TRANSFORMATION MARKET SIZE, BY C-RAN, 2015–2022 (USD MILLION)

Table 39 NORTH AMERICA: NETWORK TRANSFORMATION MARKET SIZE, BY SERVICE, 2015–2022 (USD MILLION)

Table 40 NORTH AMERICA: NETWORK TRANSFORMATION MARKET SIZE, BY PROFESSIONAL SERVICE, 2015–2022 (USD MILLION)

Table 41 NORTH AMERICA: NETWORK TRANSFORMATION MARKET SIZE, BY



MANAGED SERVICE, 2015-2022 (USD MILLION)

Table 42 NORTH AMERICA: NETWORK TRANSFORMATION MARKET SIZE, BY ORGANIZATION SIZE, 2015–2022 (USD MILLION)

Table 43 NORTH AMERICA: NETWORK TRANSFORMATION MARKET SIZE, BY VERTICAL, 2015–2022 (USD MILLION)

Table 44 EUROPE: NETWORK TRANSFORMATION MARKET SIZE, BY COMPONENT, 2015–2022 (USD MILLION)

Table 45 EUROPE: NETWORK TRANSFORMATION MARKET SIZE, BY SOLUTION, 2015–2022 (USD MILLION)

Table 46 EUROPE: NETWORK TRANSFORMATION MARKET SIZE, BY SDN AND NFV, 2015–2022 (USD MILLION)

Table 47 EUROPE: NETWORK TRANSFORMATION MARKET SIZE, BY C-RAN, 2015–2022 (USD MILLION)

Table 48 EUROPE: NETWORK TRANSFORMATION MARKET SIZE, BY SERVICE, 2015–2022 (USD MILLION)

Table 49 EUROPE: NETWORK TRANSFORMATION MARKET SIZE, BY PROFESSIONAL SERVICE, 2015–2022 (USD MILLION)

Table 50 EUROPE: NETWORK TRANSFORMATION MARKET SIZE, BY MANAGED SERVICE, 2015–2022 (USD MILLION)

Table 51 EUROPE: NETWORK TRANSFORMATION MARKET SIZE, BY ORGANIZATION SIZE, 2015–2022 (USD MILLION)

Table 52 EUROPE: NETWORK TRANSFORMATION MARKET SIZE, BY VERTICAL, 2015–2022 (USD MILLION)

Table 53 ASIA PACIFIC: NETWORK TRANSFORMATION MARKET SIZE, BY COMPONENT, 2015–2022 (USD MILLION)

Table 54 ASIA PACIFIC: NETWORK TRANSFORMATION MARKET SIZE, BY SOLUTION, 2015–2022 (USD MILLION)

Table 55 ASIA PACIFIC: NETWORK TRANSFORMATION MARKET SIZE, BY SDN AND NFV, 2015–2022 (USD MILLION)

Table 56 ASIA PACIFIC: NETWORK TRANSFORMATION MARKET SIZE, BY C-RAN, 2015–2022 (USD MILLION)

Table 57 ASIA PACIFIC: NETWORK TRANSFORMATION MARKET SIZE, BY SERVICE, 2015–2022 (USD MILLION)

Table 58 ASIA PACIFIC: NETWORK TRANSFORMATION MARKET SIZE, BY PROFESSIONAL SERVICE, 2015–2022 (USD MILLION)

Table 59 ASIA PACIFIC: NETWORK TRANSFORMATION MARKET SIZE, BY MANAGED SERVICE, 2015–2022 (USD MILLION)

Table 60 ASIA PACIFIC: NETWORK TRANSFORMATION MARKET SIZE, BY ORGANIZATION SIZE, 2015–2022 (USD MILLION)



Table 61 ASIA PACIFIC: NETWORK TRANSFORMATION MARKET SIZE, BY VERTICAL, 2015–2022 (USD MILLION)

Table 62 MIDDLE EAST AND AFRICA: NETWORK TRANSFORMATION MARKET SIZE, BY COMPONENT, 2015–2022 (USD MILLION)

Table 63 MIDDLE EAST AND AFRICA: NETWORK TRANSFORMATION MARKET SIZE, BY SOLUTION, 2015–2022 (USD MILLION)

Table 64 MIDDLE EAST AND AFRICA: NETWORK TRANSFORMATION MARKET SIZE, BY SDN AND NFV, 2015–2022 (USD MILLION)

Table 65 MIDDLE EAST AND AFRICA: NETWORK TRANSFORMATION MARKET SIZE, BY C-RAN, 2015–2022 (USD MILLION)

Table 66 MIDDLE EAST AND AFRICA: NETWORK TRANSFORMATION MARKET SIZE, BY SERVICE, 2015–2022 (USD MILLION)

Table 67 MIDDLE EAST AND AFRICA: NETWORK TRANSFORMATION MARKET SIZE, BY PROFESSIONAL SERVICE, 2015–2022 (USD MILLION)

Table 68 MIDDLE EAST AND AFRICA: NETWORK TRANSFORMATION MARKET SIZE, BY MANAGED SERVICE, 2015–2022 (USD MILLION)

Table 69 MIDDLE EAST AND AFRICA: NETWORK TRANSFORMATION MARKET SIZE, BY ORGANIZATION SIZE, 2015–2022 (USD MILLION)

Table 70 MIDDLE EAST AND AFRICA: NETWORK TRANSFORMATION MARKET SIZE, BY VERTICAL, 2015–2022 (USD MILLION)

Table 71 LATIN AMERICA: NETWORK TRANSFORMATION MARKET SIZE, BY COMPONENT, 2015–2022 (USD MILLION)

Table 72 LATIN AMERICA: NETWORK TRANSFORMATION MARKET SIZE, BY SOLUTION, 2015–2022 (USD MILLION)

Table 73 LATIN AMERICA: NETWORK TRANSFORMATION MARKET SIZE, BY SDN AND NFV, 2015–2022 (USD MILLION)

Table 74 LATIN AMERICA: NETWORK TRANSFORMATION MARKET SIZE, BY C-RAN, 2015–2022 (USD MILLION)

Table 75 LATIN AMERICA: NETWORK TRANSFORMATION MARKET SIZE, BY SERVICE, 2015–2022 (USD MILLION)

Table 76 LATIN AMERICA: NETWORK TRANSFORMATION MARKET SIZE, BY PROFESSIONAL SERVICE, 2015–2022 (USD MILLION)

Table 77 LATIN AMERICA: NETWORK TRANSFORMATION MARKET SIZE, BY MANAGED SERVICE, 2015–2022 (USD MILLION)

Table 78 LATIN AMERICA: NETWORK TRANSFORMATION MARKET SIZE, BY ORGANIZATION SIZE, 2015–2022 (USD MILLION)

Table 79 LATIN AMERICA: NETWORK TRANSFORMATION MARKET SIZE, BY VERTICAL, 2015–2022 (USD MILLION)



# **List Of Figures**

### LIST OF FIGURES

Figure 1 NETWORK TRANSFORMATION MARKET: MARKET SEGMENTATION

Figure 2 NETWORK TRANSFORMATION MARKET: RESEARCH DESIGN

Figure 3 DATA TRIANGULATION

Figure 4 MARKET SIZE ESTIMATION METHODOLOGY: BOTTOM-UP APPROACH

Figure 5 MARKET SIZE ESTIMATION METHODOLOGY: TOP-DOWN APPROACH

Figure 6 NETWORK TRANSFORMATION MARKET: ASSUMPTIONS

Figure 7 NORTH AMERICA IS ESTIMATED TO HAVE THE LARGEST MARKET SHARE IN 2017

Figure 8 SEGMENTS DOMINATING THE GLOBAL NETWORK TRANSFORMATION MARKET, 2017

Figure 9 SOLUTIONS SEGMENT IS ESTIMATED TO HAVE A LARGER MARKET SHARE IN 2017

Figure 10 RAPID DEMAND FOR BANDWIDTH AND COLLABORATION AMONG MARKET LEADERS ARE DRIVING THE NETWORK TRANSFORMATION MARKET Figure 11 SDN AND NFV SOLUTION, AND NORTH AMERICA ARE ESTIMATED TO HAVE THE LARGEST MARKET SHARES IN 2017

Figure 12 ASIA PACIFIC IS EXPECTED TO GROW AT A SIGNIFICANT PACE DURING THE FORECAST PERIOD

Figure 13 NORTH AMERICA IS EXPECTED TO HAVE THE LARGEST MARKET SIZE DURING THE FORECAST PERIOD

Figure 14 ASIA PACIFIC IS EXPECTED TO EMERGE AS THE BEST MARKET FOR INVESTMENTS IN THE NEXT 5 YEARS

Figure 15 TELECOM, MANUFACTURING, AND ENERGY AND UTILITIES VERTICALS ARE EXPECTED TO WITNESS IMPRESSIVE GROWTH RATES DURING THE FORECAST PERIOD

Figure 16 NETWORK TRANSFORMATION MARKET: DRIVERS, RESTRAINTS, OPPORTUNITIES, AND CHALLENGES

Figure 17 SOLUTIONS SEGMENT IS EXPECTED TO DOMINATE THE NETWORK TRANSFORMATION MARKET DURING THE FORECAST PERIOD

Figure 18 NORTH AMERICA IS EXPECTED TO DOMINATE THE SOLUTIONS SEGMENT DURING THE FORECAST PERIOD

Figure 19 ASIA PACIFIC IS EXPECTED TO GROW AT THE HIGHEST CAGR IN THE SERVICES SEGMENT DURING THE FORECAST PERIOD

Figure 20 SDN AND NFV SOLUTION IS EXPECTED TO DOMINATE THE NETWORK TRANSFORMATION MARKET DURING THE FORECAST PERIOD



Figure 21 SOFTWARE SOLUTION IS EXPECTED TO HOLD A LARGER MARKET SIZE INTHE SDN AND NFV SEGMENT DURING THE FORECAST PERIOD Figure 22 ASIA PACIFIC IS EXPECTED TO GROW AT THE HIGHEST CAGR IN THE SOFTWARE SEGMENT OF THE SDN AND NFV SOLUTION DURING THE FORECAST PERIOD

Figure 23 VIRTUALIZATION IS EXPECTED TO HOLD A LARGER MARKET SIZE INTHE C-RAN SEGMENT DURING THE FORECAST PERIOD

Figure 24 MEA IS EXPECTED TO GROW AT THE HIGHEST CAGR IN THE CENTRALIZATION SEGMENT DURING THE FORECAST PERIOD

Figure 25 NORTH AMERICA IS EXPECTED TO HOLD THE LARGEST MARKET SIZE INTHE NETWORK AUTOMATION SEGMENT DURING THE FORECAST PERIOD Figure 26 PROFESSIONAL SERVICES SEGMENT IS EXPECTED TO HOLD A LARGER MARKET SIZE IN 2017

Figure 27 DEPLOYMENT AND PROVISIONING SERVICE IS EXPECTED TO DOMINATE THE PROFESSIONAL SERVICES SEGMENT DURING THE FORECAST PERIOD

Figure 28 NETWORK AUDIT SERVICE IS EXPECTED TO GROW AT THE HIGHEST CAGR IN THE MANAGED SERVICES SEGMENT DURING THE FORECAST PERIOD Figure 29 LARGE ENTERPRISES SEGMENT IS EXPECTED TO HOLD A LARGER MARKET SIZE DURING THE FORECAST PERIOD

Figure 30 NORTH AMERICA IS EXPECTED TO DOMINATE THE LARGE ENTERPRISES SEGMENT DURING THE FORECAST PERIOD

Figure 31 TELECOM VERTICAL IS EXPECTED TO HOLD THE LARGEST MARKET SIZE IN 2022

Figure 32 ASIA PACIFIC IS EXPECTED TO LEAD IN THE MANUFACTURING VERTICAL IN 2022

Figure 33 ASIA PACIFIC IS EXPECTED TO GROW AT THE HIGHEST CAGR IN THE MEDIA AND ENTERTAINMENT VERTICAL DURING THE FORECAST PERIOD Figure 34 ASIA PACIFIC IS EXPECTED TO EXHIBIT THE HIGHEST CAGR IN THE NETWORK TRANSFORMATION MARKET DURING THE FORECAST PERIOD Figure 35 NORTH AMERICA: MARKET SNAPSHOT

Figure 36 NETWORK AUTOMATION SOLUTION IS EXPECTED TO EXHIBIT THE HIGHEST CAGR IN THE SOLUTIONS SEGMENT DURING THE FORECAST PERIOD

Figure 37 ASIA PACIFIC: MARKET SNAPSHOT

Figure 38 CISCO SYSTEMS: COMPANY SNAPSHOT

Figure 39 JUNIPER NETWORKS: COMPANY SNAPSHOT

Figure 40 HPE: COMPANY SNAPSHOT

Figure 41 HUAWEI: COMPANY SNAPSHOT

Figure 42 IBM: COMPANY SNAPSHOT



Figure 43 NEC: COMPANY SNAPSHOT Figure 44 INTEL: COMPANY SNAPSHOT

Figure 45 ERICSSON: COMPANY SNAPSHOT Figure 46 FUJITSU: COMPANY SNAPSHOT

Figure 47 ACCENTURE: COMPANY SNAPSHOT



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