

North America Network-as-a-Service Market (2016 - 2022)

<https://marketpublishers.com/r/NDA8F6E4F66EN.html>

Date: March 2017

Pages: 86

Price: US\$ 1,500.00 (Single User License)

ID: NDA8F6E4F66EN

Abstracts

Network-as-a-service (NaaS) is a model that is used to deliver network services virtually over the Internet. The services can be availed either on pay-per-use or monthly subscription basis. The service is seamless as all that is needed is to create an information technology (IT) network on one computer, Internet connection and finally, access to the provider's NaaS portal. New businesses can take advantage of the concept, as it would not require too much investment. There would be barely any need for sophisticated hardware and software; therefore, the need for expert technical staff doesn't arise. As the network is virtual, all its complexities are hidden managed externally.

The major factors driving the Network-as-a-Service market are network expansion, telco Operating Expenditure (OPEX) savings, and mobility. Additionally, opportunities in controller applications and Value-Added Reseller (VAR) products would further drive the market growth. Based on the component, the infrastructure component segment would be the major market during the forecast period. Nevertheless, the technology services segment would be fastest growing market the highest CAGR.

Based on the component, the Network as a Service market is segmented into Infrastructure and Technology Services. Based on Application, the market is segmented into Network Function Virtualization, V-CPE, Bandwidth on Demand, and Integrated Network as a Service. Based on Type, the market is segmented into LAN Based and WAN Based. Based on Vertical, the market is segmented into BSFI, Telecom & IT, Retail, Manufacturing, Transportation & Logistics, Healthcare & Life Sciences, Others.

Based on Country, Network as a Service market is segmented into US, Canada, Mexico and Rest of North America. US remained the dominant country in the North America

Network as a Service market in 2015. Canada would witness promising CAGR during the forecast period (2016-2022).

The report covers the analysis of key stake holders of the Network as a Service market. Key companies profiled in the report include Juniper Networks, Inc., AT&T Inc., IBM Corporation, NEC Corporation, Cisco Systems, Inc., Ciena Corporation, Brocade Communication and VMware, Inc.

Contents

CHAPTER 1. MARKET SCOPE & METHODOLOGY

- 1.1 Market Definition
- 1.2 Objectives
- 1.3 Market Scope
- 1.4 Segmentation
 - 1.4.1 North America Network as a Service Market, by Component
 - 1.4.2 North America Network as a Service Market, by Application
 - 1.4.3 North America Network as a Service Market, by Type
 - 1.4.4 North America Network as a Service Market, by Vertical
 - 1.4.5 North America Network as a Service Market, by Country
- 1.5 Methodology for the research

CHAPTER 2. EXECUTIVE SUMMARY

CHAPTER 3. MARKET OVERVIEW

- 3.1 Introduction
- 3.1 Drivers, Restraints and Opportunities
 - 3.1.1 Market Drivers
 - 3.1.2 Market Restraints

CHAPTER 4. NORTH AMERICA NETWORK AS A SERVICE MARKET

- 4.1 North America Network as a Service Market by Component
 - 4.1.1 North America Network as a Service Infrastructure Market by Country
 - 4.1.2 North America Network as a Service Technology Services Market by Country

CHAPTER 5. NORTH AMERICA NETWORK AS A SERVICE MARKET BY APPLICATION

- 5.1 Introduction
 - 5.1.1 North America Network Function Virtualization Network as a Service Market by Country
 - 5.1.2 North America V-CPE Network as a Service Market by Country
 - 5.1.3 North America Bandwidth on Demand Network as a Service Market by Country
 - 5.1.4 North America Integrated Network Security as a Service Network as a Service

Market by Country

CHAPTER 6. NORTH AMERICA NETWORK AS A SERVICE MARKET BY TYPE

6.1 Introduction

6.1.1 North America LAN Based Network as a Service by Country

6.1.2 North America WAN Based Network as a Service by Country

CHAPTER 7. NORTH AMERICA NETWORK AS A SERVICE MARKET BY VERTICAL

7.1 Introduction

7.1.1 North America Network as a Service in BFSI Market by Country

7.1.2 North America Network as a Service in Telecom & IT Market by Country

7.1.3 North America Network as a Service in Retail & Operations & IT Utilities Market by Country

7.1.4 North America Network as a Service in Manufacturing Market by Country

7.1.5 North America Network as a Service in Transportation & Logistics Market by Country

7.1.6 North America Network as a Service in Healthcare & Life Sciences Market by Country

7.1.7 North America Network as a Service in Other Verticals Market by Country

CHAPTER 8. NORTH AMERICA NETWORK AS A SERVICE MARKET BY COUNTRY

8.1 Introduction

8.2 US Network as a Service Market

8.2.1 US Network as a Service Market by Component Type

8.2.2 US Network as a Service Market by Application

8.2.3 US Network as a Service Market by Type

8.2.4 US Network as a Service Market by Vertical

8.3 Canada Network as a Service Market

8.3.1 Canada Network as a Service Market by Component Type

8.3.2 Canada Network as a Service Market by Application

8.3.3 Canada Network as a Service Market by Type

8.3.4 Canada Network as a Service Market by Vertical

8.4 Mexico Network as a Service Market

8.4.1 Mexico Network as a Service Market by Component Type

8.4.2 Mexico Network as a Service Market by Application

- 8.4.3 Mexico Network as a Service Market by Type
- 8.4.4 Mexico Network as a Service Market by Vertical
- 8.5 Rest of North America Network as a Service Market
 - 8.5.1 Rest of North America Network as a Service Market by Component Type
 - 8.5.2 Rest of North America Network as a Service Market by Application
 - 8.5.3 Rest of North America Network as a Service Market by Type
 - 8.5.4 Rest of North America Network as a Service Market by Vertical

CHAPTER 9. COMPANY PROFILES

- 9.1 Juniper Networks, Inc.
 - 9.1.1 Company Overview
 - 9.1.2 Financial Analysis
 - 9.1.3 Segmental and Regional Analysis
 - 9.1.4 Research & Development Expense
- 9.2 AT&T Inc.
 - 9.2.1 Company Overview
 - 9.2.2 Financial Analysis
 - 9.2.3 Segmental Analysis
 - 9.2.4 Research & Development
- 9.3 IBM Corporation
 - 9.3.1 Company Overview
 - 9.3.2 Financial Analysis
 - 9.3.3 Business Segment Analysis
 - 9.3.4 Research and Development Cost
- 9.4 NEC Corporation
 - 9.4.1 Company Overview
 - 9.4.2 Financial Analysis
- 9.5 Cisco Systems, Inc.
 - 9.5.1 Company Overview
 - 9.5.2 Financial Analysis
 - 9.5.3 Segmental Analysis
 - 9.5.4 Research & Development
- 9.6 Ciena Corporation
 - 9.6.1 Company Overview
- 9.7 Brocade Communication
 - 9.7.1 Company Overview
- 9.8 VMware, Inc.
 - 9.8.1 Company Overview

9.8.2 Financial Analysis

9.8.3 Business Segment and Regional Analysis

9.8.4 Research and Development Cost

List Of Tables

LIST OF TABLES

TABLE 1 NORTH AMERICA NETWORK AS A SERVICE MARKET, 2012 - 2015, USD MILLION

TABLE 2 NORTH AMERICA NETWORK AS A SERVICE MARKET, 2016 - 2022, USD MILLION

TABLE 3 NORTH AMERICA NETWORK AS A SERVICE MARKET BY COMPONENT, 2012 - 2015, USD MILLION

TABLE 4 NORTH AMERICA NETWORK AS A SERVICE MARKET BY COMPONENT, 2016 - 2022, USD MILLION

TABLE 5 NORTH AMERICA NETWORK AS A SERVICE INFRASTRUCTURE MARKET BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 6 NORTH AMERICA NETWORK AS A SERVICE INFRASTRUCTURE MARKET BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 7 NORTH AMERICA NETWORK AS A SERVICE TECHNOLOGY SERVICES MARKET BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 8 NORTH AMERICA NETWORK AS A SERVICE TECHNOLOGY SERVICES MARKET BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 9 NORTH AMERICA NETWORK AS A SERVICE MARKET BY APPLICATION, 2012 - 2015, USD MILLION

TABLE 10 NORTH AMERICA NETWORK AS A SERVICE MARKET BY APPLICATION, 2016 - 2022, USD MILLION

TABLE 11 NORTH AMERICA NETWORK FUNCTION VIRTUALIZATION NETWORK AS A SERVICE MARKET BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 12 NORTH AMERICA NETWORK FUNCTION VIRTUALIZATION NETWORK AS A SERVICE MARKET BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 13 NORTH AMERICA V-CPE NETWORK AS A SERVICE MARKET BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 14 NORTH AMERICA V-CPE NETWORK AS A SERVICE MARKET BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 15 NORTH AMERICA BANDWIDTH ON DEMAND NETWORK AS A SERVICE MARKET BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 16 NORTH AMERICA BANDWIDTH ON DEMAND NETWORK AS A SERVICE MARKET BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 17 NORTH AMERICA INTEGRATED NETWORK SECURITY AS A SERVICE NETWORK AS A SERVICE MARKET BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 18 NORTH AMERICA INTEGRATED NETWORK SECURITY AS A SERVICE

NETWORK AS A SERVICE MARKET BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 19 NORTH AMERICA NETWORK AS A SERVICE MARKET BY TYPE, 2012 - 2015, USD MILLION

TABLE 20 NORTH AMERICA NETWORK AS A SERVICE MARKET BY TYPE, 2016 - 2022, USD MILLION

TABLE 21 NORTH AMERICA LAN BASED NETWORK AS A SERVICE BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 22 NORTH AMERICA LAN BASED NETWORK AS A SERVICE BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 23 NORTH AMERICA WAN BASED NETWORK AS A SERVICE BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 24 NORTH AMERICA WAN BASED NETWORK AS A SERVICE BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 25 NORTH AMERICA NETWORK AS A SERVICE MARKET BY VERTICAL, 2012 - 2015, USD MILLION

TABLE 26 NORTH AMERICA NETWORK AS A SERVICE MARKET BY VERTICAL, 2016 - 2022, USD MILLION

TABLE 27 NORTH AMERICA NETWORK AS A SERVICE IN BFSI MARKET BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 28 NORTH AMERICA NETWORK AS A SERVICE IN BFSI MARKET BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 29 NORTH AMERICA NETWORK AS A SERVICE IN TELECOM & IT MARKET BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 30 NORTH AMERICA NETWORK AS A SERVICE IN TELECOM & IT MARKET BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 31 NORTH AMERICA NETWORK AS A SERVICE IN RETAIL & OPERATIONS & IT UTILITIES MARKET BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 32 NORTH AMERICA NETWORK AS A SERVICE IN RETAIL & OPERATIONS & IT UTILITIES MARKET BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 33 NORTH AMERICA NETWORK AS A SERVICE IN MANUFACTURING MARKET BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 34 NORTH AMERICA NETWORK AS A SERVICE IN MANUFACTURING MARKET BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 35 NORTH AMERICA NETWORK AS A SERVICE IN TRANSPORTATION & LOGISTICS MARKET BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 36 NORTH AMERICA NETWORK AS A SERVICE IN TRANSPORTATION & LOGISTICS MARKET BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 37 NORTH AMERICA NETWORK AS A SERVICE IN HEALTHCARE & LIFE SCIENCES MARKET BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 38 NORTH AMERICA NETWORK AS A SERVICE IN HEALTHCARE & LIFE SCIENCES MARKET BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 39 NORTH AMERICA NETWORK AS A SERVICE IN OTHER VERTICALS MARKET BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 40 NORTH AMERICA NETWORK AS A SERVICE IN OTHER VERTICALS MARKET BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 41 NORTH AMERICA NETWORK AS A SERVICE MARKET BY COUNTRY, 2012 - 2015, USD MILLION

TABLE 42 NORTH AMERICA NETWORK AS A SERVICE MARKET BY COUNTRY, 2016 - 2022, USD MILLION

TABLE 43 US NETWORK AS A SERVICE MARKET, 2012 - 2015, USD MILLION

TABLE 44 US NETWORK AS A SERVICE MARKET, 2016 - 2022, USD MILLION

TABLE 45 US NETWORK AS A SERVICE MARKET BY COMPONENT TYPE, 2012 - 2015, USD MILLION

TABLE 46 US NETWORK AS A SERVICE MARKET BY COMPONENT TYPE, 2016 - 2022, USD MILLION

TABLE 47 US NETWORK AS A SERVICE MARKET BY APPLICATION, 2012 - 2015, USD MILLION

TABLE 48 US NETWORK AS A SERVICE MARKET BY APPLICATION, 2016 - 2022, USD MILLION

TABLE 49 US NETWORK AS A SERVICE MARKET BY TYPE, 2012 - 2015, USD MILLION

TABLE 50 US NETWORK AS A SERVICE MARKET BY TYPE, 2016 - 2022, USD MILLION

TABLE 51 US NETWORK AS A SERVICE MARKET BY VERTICAL, 2012 - 2015, USD MILLION

TABLE 52 US NETWORK AS A SERVICE MARKET BY VERTICAL, 2016 - 2022, USD MILLION

TABLE 53 CANADA NETWORK AS A SERVICE MARKET, 2012 - 2015, USD MILLION

TABLE 54 CANADA NETWORK AS A SERVICE MARKET, 2016 - 2022, USD MILLION

TABLE 55 CANADA NETWORK AS A SERVICE MARKET BY COMPONENT TYPE, 2012 - 2015, USD MILLION

TABLE 56 CANADA NETWORK AS A SERVICE MARKET BY COMPONENT TYPE, 2016 - 2022, USD MILLION

TABLE 57 CANADA NETWORK AS A SERVICE MARKET BY APPLICATION, 2012 - 2015, USD MILLION

TABLE 58 CANADA NETWORK AS A SERVICE MARKET BY APPLICATION, 2016 - 2022, USD MILLION

TABLE 59 CANADA NETWORK AS A SERVICE MARKET BY TYPE, 2012 - 2015,

USD MILLION

TABLE 60 CANADA NETWORK AS A SERVICE MARKET BY TYPE, 2016 - 2022,
USD MILLION

TABLE 61 CANADA NETWORK AS A SERVICE MARKET BY VERTICAL, 2012 -
2015, USD MILLION

TABLE 62 CANADA NETWORK AS A SERVICE MARKET BY VERTICAL, 2016 -
2022, USD MILLION

TABLE 63 MEXICO NETWORK AS A SERVICE MARKET, 2012 - 2015, USD MILLION

TABLE 64 MEXICO NETWORK AS A SERVICE MARKET, 2016 - 2022, USD MILLION

TABLE 65 MEXICO NETWORK AS A SERVICE MARKET BY COMPONENT TYPE,
2012 - 2015, USD MILLION

TABLE 66 MEXICO NETWORK AS A SERVICE MARKET BY COMPONENT TYPE,
2016 - 2022, USD MILLION

TABLE 67 MEXICO NETWORK AS A SERVICE MARKET BY APPLICATION, 2012 -
2015, USD MILLION

TABLE 68 MEXICO NETWORK AS A SERVICE MARKET BY APPLICATION, 2016 -
2022, USD MILLION

TABLE 69 MEXICO NETWORK AS A SERVICE MARKET BY TYPE, 2012 - 2015, USD
MILLION

TABLE 70 MEXICO NETWORK AS A SERVICE MARKET BY TYPE, 2016 - 2022, USD
MILLION

TABLE 71 MEXICO NETWORK AS A SERVICE MARKET BY VERTICAL, 2012 - 2015,
USD MILLION

TABLE 72 MEXICO NETWORK AS A SERVICE MARKET BY VERTICAL, 2016 - 2022,
USD MILLION

TABLE 73 REST OF NORTH AMERICA NETWORK AS A SERVICE MARKET, 2012 -
2015, USD MILLION

TABLE 74 REST OF NORTH AMERICA NETWORK AS A SERVICE MARKET, 2016 -
2022, USD MILLION

TABLE 75 REST OF NORTH AMERICA NETWORK AS A SERVICE MARKET BY
COMPONENT TYPE, 2012 - 2015, USD MILLION

TABLE 76 REST OF NORTH AMERICA NETWORK AS A SERVICE MARKET BY
COMPONENT TYPE, 2016 - 2022, USD MILLION

TABLE 77 REST OF NORTH AMERICA NETWORK AS A SERVICE MARKET BY
APPLICATION, 2012 - 2015, USD MILLION

TABLE 78 REST OF NORTH AMERICA NETWORK AS A SERVICE MARKET BY
APPLICATION, 2016 - 2022, USD MILLION

TABLE 79 REST OF NORTH AMERICA NETWORK AS A SERVICE MARKET BY
TYPE, 2012 - 2015, USD MILLION

TABLE 80 REST OF NORTH AMERICA NETWORK AS A SERVICE MARKET BY
TYPE, 2016 - 2022, USD MILLION

TABLE 81 REST OF NORTH AMERICA NETWORK AS A SERVICE MARKET BY
VERTICAL, 2012 - 2015, USD MILLION

TABLE 82 REST OF NORTH AMERICA NETWORK AS A SERVICE MARKET BY
VERTICAL, 2016 - 2022, USD MILLION

TABLE 83 KEY INFORMATION – JUNIPER NETWORKS, INC.

TABLE 84 KEY INFORMATION - AT&T INC.

TABLE 85 KEY INFORMATION – IBM CORPORATION

TABLE 86 KEY INFORMATION – NEC CORPORATION

TABLE 87 KEY INFORMATION - CISCO SYSTEMS, INC.

TABLE 88 KEY INFORMATION – CIENA CORPORATION

TABLE 89 KEY INFORMATION – BROADE COMMUNICATION

TABLE 90 KEY INFORMATION – VMWARE, INC.

I would like to order

Product name: North America Network-as-a-Service Market (2016 - 2022)

Product link: <https://marketpublishers.com/r/NDA8F6E4F66EN.html>

Price: US\$ 1,500.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/NDA8F6E4F66EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:

Last name:

Email:

Company:

Address:

City:

Zip code:

Country:

Tel:

Fax:

Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970