

Network Outsourcing - Global Market Outlook (2017-2026)

<https://marketpublishers.com/r/NADBFF428FBEN.html>

Date: August 2018

Pages: 164

Price: US\$ 4,150.00 (Single User License)

ID: NADBFF428FBEN

Abstracts

According to Statistics MRC, the Global Network Outsourcing Market is expected to grow at a CAGR of 8.7% during the forecast period. The development of workforce skills and reduction in operational costs are some of the factors bolstering the market growth. However, opportunism by some of the external merchants is restraining the market.

Network outsourcing refers to a service wherein organization receives network management, enhancement and maintenance services such as voice and data carriage, network ad & integration, telephony, consulting services, network system infrastructure deployment & support services and cross functional services from a third part or an external service provider. Network outsourcing helps in reducing the workload relating to operation and administration from an organization but also improves productivity and efficiency of the services.

By technology, web service is software that makes it accessible over the internet and makes use of a standardized XML messaging system. It is equipped with collection of open protocols and standards used for exchanging data between applications or systems. XML is used for encoding all communications to a web service.

Asia Pacific has witnessed to be the fastest growing market over the forecast period. Emerging economies such as India and China are the leading markets for the network outsourcing as these are the most inhabited countries with the availability of skilled man power and their willingness to work on lower wages. IT industry is anticipated to be the leading segment in market owing to its prominent share and is projected to continue its dominance over the forecast period. The market for IT industry is mainly driven by increasing adoption of IT sector in network outsourcing market and technological

advancements.

Some of the key players in the Global Network Outsourcing market are Sun Microsystems, At&T, Accenture, Amazon, Cisco, Ericsson, Huawei, Hewlett-Packard, IBM Global services, Nokia Siemens Networks, Siemens Enterprise, Fujitsu Enterprise, Verizon, Lucent Technologies, BellSouth Network Outsourcing, Colt Group, Computer Sciences Corporation (CSC), Deutsche Telekom T-Systems, EDS Technologies Private Limited, Hughes Network Solutions and Nortel Network Outsourcing.

Engagement Models Covered:

End-to-end Services

On-demand Services

Technologies Covered:

Autonomic Computing Attributes

Bandwidth Management

Business Center Technology

Cross Layer Traffic Engineering

Digital Loop Carrier (DLC) Network Nodes

Graphics

Instant Messaging

Interconnection

Java

Modular Component Style Architecture

Open Specification Servers

Unified Messaging

VPN Topologies

Web Services

Wireless Network Technologies

Locations Covered:

Onshore

Offshore

Components Covered:

Video conferencing

LAN/WLAN network

IP/VPN

IP telephony

Ethernet links

Services Covered:

Network Implementation Services

Network Infrastructure Provisioning

Network Monitoring

Network Security

Voice & Data Carriage

Other Services

Applications Covered:

Media & Entertainment

Manufacturing

IT & Telecommunication

Healthcare & Life Sciences

Government

Energy & Power

Defense

Banking, Financial Services & Insurance (BFSI)

Transport & logistics

Retail

Public sector

Other Applications

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

Market share assessments for the regional and country level segments

Market share analysis of the top industry players

Strategic recommendations for the new entrants

Market forecasts for a minimum of 9 years of all the mentioned segments, sub segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

Contents

1 EXECUTIVE SUMMARY

2 PREFACE

- 2.1 Abstract
- 2.2 Stake Holders
- 2.3 Research Scope
- 2.4 Research Methodology
 - 2.4.1 Data Mining
 - 2.4.2 Data Analysis
 - 2.4.3 Data Validation
 - 2.4.4 Research Approach
- 2.5 Research Sources
 - 2.5.1 Primary Research Sources
 - 2.5.2 Secondary Research Sources
 - 2.5.3 Assumptions

3 MARKET TREND ANALYSIS

- 3.1 Introduction
- 3.2 Drivers
- 3.3 Restraints
- 3.4 Opportunities
- 3.5 Threats
- 3.6 Technology Analysis
- 3.7 Application Analysis
- 3.8 End User Analysis
- 3.9 Emerging Markets
- 3.10 Futuristic Market Scenario

4 PORTERS FIVE FORCE ANALYSIS

- 4.1 Bargaining power of suppliers
- 4.2 Bargaining power of buyers
- 4.3 Threat of substitutes
- 4.4 Threat of new entrants
- 4.5 Competitive rivalry

5 GLOBAL NETWORK OUTSOURCING MARKET, BY ENGAGEMENT MODEL

- 5.1 Introduction
- 5.2 End-to-end Services
- 5.3 On-demand Services

6 GLOBAL NETWORK OUTSOURCING MARKET, BY TECHNOLOGY

- 6.1 Introduction
- 6.2 Autonomic Computing Attributes
- 6.3 Bandwidth Management
- 6.4 Business Center Technology
- 6.5 Cross Layer Traffic Engineering
- 6.6 Digital Loop Carrier (DLC) Network Nodes
- 6.7 Graphics
- 6.8 Instant Messaging
- 6.9 Interconnection
- 6.10 Java
- 6.11 Modular Component Style Architecture
- 6.12 Open Specification Servers
- 6.13 Unified Messaging
- 6.14 Virtual Private Network (VPN) Topologies
- 6.15 Web Services
- 6.16 Wireless Network Technologies

7 GLOBAL NETWORK OUTSOURCING MARKET, BY LOCATION

- 7.1 Introduction
- 7.2 Onshore
- 7.3 Offshore

8 GLOBAL NETWORK OUTSOURCING MARKET, BY COMPONENT

- 8.1 Introduction
- 8.2 Video conferencing
- 8.3 Local Area / Wireless Local Area (LAN/WLAN) Network
- 8.4 Internet Protocol Virtual Private Network (IP/VPN)
- 8.5 Internet Protocol (IP) Telephony

8.6 Ethernet Links

9 GLOBAL NETWORK OUTSOURCING MARKET, BY SERVICE

9.1 Introduction

9.2 Network Implementation Services

9.3 Network Infrastructure Provisioning

9.4 Network Monitoring

9.5 Network Security

9.6 Voice & Data Carriage

9.7 Other Services

9.7.1 Network Maintenance

9.7.2 Cross Functional Services

9.7.3 Network Design Services

10 GLOBAL NETWORK OUTSOURCING MARKET, BY APPLICATION

10.1 Introduction

10.2 Media & Entertainment

10.3 Manufacturing

10.4 IT & Telecommunication

10.5 Healthcare & Life Sciences

10.6 Government

10.7 Energy & Power

10.8 Defense

10.9 Banking, Financial Services & Insurance (BFSI)

10.10 Transport & logistics

10.11 Retail

10.12 Public sector

10.13 Other Applications

11 GLOBAL NETWORK OUTSOURCING MARKET, BY END USER

11.1 Introduction

11.2 Large Enterprises

11.3 Small & Medium Enterprises (SMEs)

12 GLOBAL NETWORK OUTSOURCING MARKET, BY GEOGRAPHY

- 12.1 Introduction
- 12.2 North America
 - 12.2.1 US
 - 12.2.2 Canada
 - 12.2.3 Mexico
- 12.3 Europe
 - 12.3.1 Germany
 - 12.3.2 UK
 - 12.3.3 Italy
 - 12.3.4 France
 - 12.3.5 Spain
 - 12.3.6 Rest of Europe
- 12.4 Asia Pacific
 - 12.4.1 Japan
 - 12.4.2 China
 - 12.4.3 India
 - 12.4.4 Australia
 - 12.4.5 New Zealand
 - 12.4.6 South Korea
 - 12.4.7 Rest of Asia Pacific
- 12.5 South America
 - 12.5.1 Argentina
 - 12.5.2 Brazil
 - 12.5.3 Chile
 - 12.5.4 Rest of South America
- 12.6 Middle East & Africa
 - 12.6.1 Saudi Arabia
 - 12.6.2 UAE
 - 12.6.3 Qatar
 - 12.6.4 South Africa
 - 12.6.5 Rest of Middle East & Africa

13 KEY DEVELOPMENTS

- 13.1 Agreements, Partnerships, Collaborations and Joint Ventures
- 13.2 Acquisitions & Mergers
- 13.3 New Product Launch
- 13.4 Expansions
- 13.5 Other Key Strategies

14 COMPANY PROFILING

- 14.1 Sun Microsystems
- 14.2 At&T
- 14.3 Accenture
- 14.4 Amazon
- 14.5 Cisco
- 14.6 Ericsson
- 14.7 Huawei
- 14.8 Hewlett-Packard
- 14.9 IBM Global services
- 14.10 Nokia Siemens Networks
- 14.11 Siemens Enterprise
- 14.12 Fujitsu Enterprise
- 14.13 Verizon
- 14.14 Lucent Technologies
- 14.15 BellSouth Network Outsourcing
- 14.16 Colt Group
- 14.17 Computer Sciences Corporation (CSC)
- 14.18 Deutsche Telekom T-Systems
- 14.19 EDS Technologies Private Limited
- 14.20 Hughes Network Solutions
- 14.21 Nortel Network Outsourcing,

List Of Tables

LIST OF TABLES

Table 1 Global Network Outsourcing Market Outlook, By Region (2016-2026) (\$MN)

Table 2 Global Network Outsourcing Market Outlook, By Engagement Model (2016-2026) (\$MN)

Table 3 Global Network Outsourcing Market Outlook, By End-to-end Services (2016-2026) (\$MN)

Table 4 Global Network Outsourcing Market Outlook, By On-demand Services (2016-2026) (\$MN)

Table 5 Global Network Outsourcing Market Outlook, By Technology (2016-2026) (\$MN)

Table 6 Global Network Outsourcing Market Outlook, By Autonomic Computing Attributes (2016-2026) (\$MN)

Table 7 Global Network Outsourcing Market Outlook, By Bandwidth Management (2016-2026) (\$MN)

Table 8 Global Network Outsourcing Market Outlook, By Business Center Technology (2016-2026) (\$MN)

Table 9 Global Network Outsourcing Market Outlook, By Cross Layer Traffic Engineering (2016-2026) (\$MN)

Table 10 Global Network Outsourcing Market Outlook, By Digital Loop Carrier (DLC) Network Nodes (2016-2026) (\$MN)

Table 11 Global Network Outsourcing Market Outlook, By Graphics (2016-2026) (\$MN)

Table 12 Global Network Outsourcing Market Outlook, By Instant Messaging (2016-2026) (\$MN)

Table 13 Global Network Outsourcing Market Outlook, By Interconnection (2016-2026) (\$MN)

Table 14 Global Network Outsourcing Market Outlook, By Java (2016-2026) (\$MN)

Table 15 Global Network Outsourcing Market Outlook, By Modular Component Style Architecture (2016-2026) (\$MN)

Table 16 Global Network Outsourcing Market Outlook, By Open Specification Servers (2016-2026) (\$MN)

Table 17 Global Network Outsourcing Market Outlook, By Unified Messaging (2016-2026) (\$MN)

Table 18 Global Network Outsourcing Market Outlook, By Virtual Private Network (VPN) Topologies (2016-2026) (\$MN)

Table 19 Global Network Outsourcing Market Outlook, By Web Services (2016-2026) (\$MN)

Table 20 Global Network Outsourcing Market Outlook, By Wireless Network Technologies (2016-2026) (\$MN)
Table 21 Global Network Outsourcing Market Outlook, By Location (2016-2026) (\$MN)
Table 22 Global Network Outsourcing Market Outlook, By Onshore (2016-2026) (\$MN)
Table 23 Global Network Outsourcing Market Outlook, By Offshore (2016-2026) (\$MN)
Table 24 Global Network Outsourcing Market Outlook, By Component (2016-2026) (\$MN)
Table 25 Global Network Outsourcing Market Outlook, By Video conferencing (2016-2026) (\$MN)
Table 26 Global Network Outsourcing Market Outlook, By Local Area / Wireless Local Area (LAN/WLAN) Network (2016-2026) (\$MN)
Table 27 Global Network Outsourcing Market Outlook, By Internet Protocol Virtual Private Network (IP/VPN) (2016-2026) (\$MN)
Table 28 Global Network Outsourcing Market Outlook, By Internet Protocol (IP) Telephony (2016-2026) (\$MN)
Table 29 Global Network Outsourcing Market Outlook, By Ethernet Links (2016-2026) (\$MN)
Table 30 Global Network Outsourcing Market Outlook, By Service (2016-2026) (\$MN)
Table 31 Global Network Outsourcing Market Outlook, By Network Implementation Services (2016-2026) (\$MN)
Table 32 Global Network Outsourcing Market Outlook, By Network Infrastructure Provisioning (2016-2026) (\$MN)
Table 33 Global Network Outsourcing Market Outlook, By Network Monitoring (2016-2026) (\$MN)
Table 34 Global Network Outsourcing Market Outlook, By Network Security (2016-2026) (\$MN)
Table 35 Global Network Outsourcing Market Outlook, By Voice & Data Carriage (2016-2026) (\$MN)
Table 36 Global Network Outsourcing Market Outlook, By Other Services (2016-2026) (\$MN)
Table 37 Global Network Outsourcing Market Outlook, By Network Maintenance (2016-2026) (\$MN)
Table 38 Global Network Outsourcing Market Outlook, By Cross Functional Services (2016-2026) (\$MN)
Table 39 Global Network Outsourcing Market Outlook, By Application (2016-2026) (\$MN)
Table 40 Global Network Outsourcing Market Outlook, By Media & Entertainment (2016-2026) (\$MN)
Table 41 Global Network Outsourcing Market Outlook, By Manufacturing (2016-2026)

(\$MN)

Table 42 Global Network Outsourcing Market Outlook, By IT & Telecommunication
(2016-2026) (\$MN)

Table 43 Global Network Outsourcing Market Outlook, By Healthcare & Life Sciences
(2016-2026) (\$MN)

Table 44 Global Network Outsourcing Market Outlook, By Government (2016-2026)
(\$MN)

Table 45 Global Network Outsourcing Market Outlook, By Energy & Power (2016-2026)
(\$MN)

Table 46 Global Network Outsourcing Market Outlook, By Defense (2016-2026) (\$MN)

Table 47 Global Network Outsourcing Market Outlook, By Banking, Financial Services &
Insurance (BFSI) (2016-2026) (\$MN)

Table 48 Global Network Outsourcing Market Outlook, By Transport & logistics
(2016-2026) (\$MN)

Table 49 Global Network Outsourcing Market Outlook, By End User (2016-2026) (\$MN)

Table 50 Global Network Outsourcing Market Outlook, By Large Enterprises
(2016-2026) (\$MN)

Table 51 Global Network Outsourcing Market Outlook, By Small & Medium Enterprises
(SMEs) (2016-2026) (\$MN)

Note: Tables for North America, Europe, Asia Pacific, South America and Middle East
are presented in the same manner above.

I would like to order

Product name: Network Outsourcing - Global Market Outlook (2017-2026)

Product link: <https://marketpublishers.com/r/NADBFF428FBEN.html>

Price: US\$ 4,150.00 (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/NADBFF428FBEN.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