

Global SDN Orchestration Market Size study, by Component (Solutions, Services), By Organization Size (Large Enterprises, Small & Medium-Sized Enterprises (SMES)), By End User (Cloud Service Providers, Telecom Service Providers, Others) and Regional Forecasts 2019-2026

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Abstracts

Global SDN Orchestration Market is valued approximately USD 170 million in 2018 and is anticipated to grow with a healthy growth rate of more than 70% over the forecast period 2019-2026. Software defined networking (SDN) orchestration is the process of programming the behavior of network automatically, which enables the network to coordinate smoothly with software and hardware elements in order to support applications and services through spectrum allocated. Network virtualization is an application of SDN that offers a prominent opportunity for hyperscale data centers. Further, as per the source, SDN is a promising approach to offer Network as a service (NaaS) that enables flexible service models and virtual network operators, enterprises with the ability to control Data Centers and their traffic. SDN have the ability to provide network virtualization and automated configuration across the entire network fabric that assist in enabling rapid deployment of new services and end systems with the minimizing of operating cost. Increasing demand for cloud services, server virtualization and data center consolidation is one of the major factors which contribute to the growth of global SDN orchestration market during forecast period. SDN provide flexible way for controlling the network and thus it (SDN) work like a virtualized version of compute and storage. For instance, as per the United States Government Accountability Office, report 2017, agencies had reported closing of 3,125 of the 10,584 total data centers as of November 2015. Data center consolidation enables operating expenditure optimization by optimal usage of database resources and SDN has the potential to revolutionize

legacy data centers by providing a flexible way to control the network. Further, advanced service offerings from telecom operatives is expected to create significant growth opportunity in the market over the forecast period. However, High concerns regarding security in SDN orchestration impedes the growth of the market over the forecast period of 2019-2026.

The regional analysis of global SDN Orchestration market is considered for the key regions such as Asia Pacific, North America, Europe, Latin America and Rest of the World. North America is the leading/significant region across the world in terms of market share owing to the growing demand for automation of networks and server virtualization. Whereas, Asia-Pacific is also anticipated to exhibit highest growth rate / CAGR over the forecast period 2019-2026. Factors such as increasing R&D investment to develop innovative SDN technologies, increasing number of data centers would create lucrative growth prospects for the SDN Orchestration market across Asia-Pacific region.

Major market player included in this report are:

- Juniper Networks
- Hewlett Packard Enterprise
- Ciena Corporation
- Nokia
- Anuta Networks
- Qualisystems
- Huawei
- Cisco Systems
- Netcracker
- Cenx

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Component:

- Solutions
- Services

By Organization Size:

- Large Enterprises
- Small & Medium-Sized Enterprises (SMES)

By End User:

- Cloud Service Providers
- Telecom Service Providers
- Others

By Region:

- North America
 - U.S.
 - Canada
- Europe
 - UK
 - Germany
- Asia Pacific
 - China
 - India
 - Japan
- Latin America
 - Brazil
 - Mexico
- Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2016, 2017

Base year – 2018

Forecast period – 2019 to 2026

Target Audience of the Global SDN Orchestration Market in Market Study:

- Key Consulting Companies & Advisors
- Large, medium-sized, and small enterprises
- Venture capitalists
- Value-Added Resellers (VARs)
- Third-party knowledge providers
- Investment bankers
- Investors

Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2017-2026 (USD Billion)
 - 1.2.1. SDN Orchestration Market, by Region, 2017-2026 (USD Billion)
 - 1.2.2. SDN Orchestration Market, by Component, 2017-2026 (USD Billion)
 - 1.2.3. SDN Orchestration Market, by Organization Size, 2017-2026 (USD Billion)
 - 1.2.4. SDN Orchestration Market, by End User, 2017-2026 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL SDN ORCHESTRATION MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
 - 2.2.1. Scope of the Study
 - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

CHAPTER 3. GLOBAL SDN ORCHESTRATION MARKET DYNAMICS

- 3.1. SDN Orchestration Market Impact Analysis (2018-2026)
 - 3.1.1. Market Drivers
 - 3.1.2. Market Challenges
 - 3.1.3. Market Opportunities

CHAPTER 4. GLOBAL SDN ORCHESTRATION MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
 - 4.1.1. Bargaining Power of Suppliers
 - 4.1.2. Bargaining Power of Buyers
 - 4.1.3. Threat of New Entrants
 - 4.1.4. Threat of Substitutes
 - 4.1.5. Competitive Rivalry
 - 4.1.6. Futuristic Approach to Porter's 5 Force Model (2016-2026)

- 4.2. PEST Analysis
 - 4.2.1. Political
 - 4.2.2. Economical
 - 4.2.3. Social
 - 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion

CHAPTER 5. GLOBAL SDN ORCHESTRATION MARKET, BY COMPONENT

- 5.1. Market Snapshot
- 5.2. Global SDN Orchestration Market by Component, Performance - Potential Analysis
- 5.3. Global SDN Orchestration Market Estimates & Forecasts by Component 2016-2026 (USD Billion)
- 5.4. SDN Orchestration Market, Sub Segment Analysis
 - 5.4.1. Solutions
 - 5.4.2. Services

CHAPTER 6. GLOBAL SDN ORCHESTRATION MARKET, BY ORGANIZATION SIZE

- 6.1. Market Snapshot
- 6.2. Global SDN Orchestration Market by Organization Size, Performance - Potential Analysis
- 6.3. Global SDN Orchestration Market Estimates & Forecasts by Organization Size 2016-2026 (USD Billion)
- 6.4. SDN Orchestration Market, Sub Segment Analysis
 - 6.4.1. Large Enterprises
 - 6.4.2. Small & Medium-Sized Enterprises (SMES)

CHAPTER 7. GLOBAL SDN ORCHESTRATION MARKET, BY END USER

- 7.1. Market Snapshot
- 7.2. Global SDN Orchestration Market by End user, Performance - Potential Analysis
- 7.3. Global SDN Orchestration Market Estimates & Forecasts by End User 2016-2026 (USD Billion)
- 7.4. SDN Orchestration Market, Sub Segment Analysis
 - 7.4.1. Cloud Service Providers
 - 7.4.2. Telecom Service Providers
 - 7.4.3. Others

CHAPTER 8. GLOBAL SDN ORCHESTRATION MARKET, REGIONAL ANALYSIS

- 8.1. SDN Orchestration Market, Regional Market Snapshot
- 8.2. North America SDN Orchestration Market
 - 8.2.1. U.S. SDN Orchestration Market
 - 8.2.1.1. Component breakdown estimates & forecasts, 2016-2026
 - 8.2.1.2. Organization Size breakdown estimates & forecasts, 2016-2026
 - 8.2.1.3. End User breakdown estimates & forecasts, 2016-2026
 - 8.2.2. Canada SDN Orchestration Market
- 8.3. Europe SDN Orchestration Market Snapshot
 - 8.3.1. U.K. SDN Orchestration Market
 - 8.3.2. Germany SDN Orchestration Market
 - 8.3.3. Rest of Europe SDN Orchestration Market
- 8.4. Asia-Pacific SDN Orchestration Market Snapshot
 - 8.4.1. China SDN Orchestration Market
 - 8.4.2. India SDN Orchestration Market
 - 8.4.3. Japan SDN Orchestration Market
 - 8.4.4. Rest of Asia Pacific SDN Orchestration Market
- 8.5. Latin America SDN Orchestration Market Snapshot
 - 8.5.1. Brazil SDN Orchestration Market
 - 8.5.2. Mexico SDN Orchestration Market
- 8.6. Rest of The World SDN Orchestration Market

CHAPTER 9. COMPETITIVE INTELLIGENCE

- 9.1. Top Market Strategies
- 9.2. Company Profiles
 - 9.2.1. Juniper Networks
 - 9.2.1.1. Key Information
 - 9.2.1.2. Overview
 - 9.2.1.3. Financial (Subject to Data Availability)
 - 9.2.1.4. Product Summary
 - 9.2.1.5. Recent Developments
 - 9.2.2. Hewlett Packard Enterprise
 - 9.2.3. Ciena Corporation
 - 9.2.4. Nokia
 - 9.2.5. Anuta Networks
 - 9.2.6. Qualisystems

- 9.2.7. Huawei
- 9.2.8. Cisco Systems
- 9.2.9. Netcracker
- 9.2.10. Cenx

CHAPTER 10. RESEARCH PROCESS

- 10.1. Research Process
 - 10.1.1. Data Mining
 - 10.1.2. Analysis
 - 10.1.3. Market Estimation
 - 10.1.4. Validation
 - 10.1.5. Publishing
- 10.2. Research Attributes
- 10.3. Research Assumption

List Of Tables

LIST OF TABLES

TABLE 1. LIST OF SECONDARY SOURCES, USED IN THE STUDY OF GLOBAL SDN ORCHESTRATION MARKET

TABLE 2. LIST OF PRIMARY SOURCES, USED IN THE STUDY OF GLOBAL SDN ORCHESTRATION MARKET

TABLE 3. GLOBAL SDN ORCHESTRATION MARKET, REPORT SCOPE

TABLE 4. YEARS CONSIDERED FOR THE STUDY

TABLE 5. EXCHANGE RATES CONSIDERED

TABLE 6. GLOBAL SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS BY REGION 2016-2026 (USD BILLION)

TABLE 7. GLOBAL SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS BY COMPONENT 2016-2026 (USD BILLION)

TABLE 8. GLOBAL SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS BY ORGANIZATION SIZE 2016-2026 (USD BILLION)

TABLE 9. GLOBAL SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS BY END USER 2016-2026 (USD BILLION)

TABLE 10. GLOBAL SDN ORCHESTRATION MARKET BY SEGMENT, ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 11. GLOBAL SDN ORCHESTRATION MARKET BY REGION, ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 12. GLOBAL SDN ORCHESTRATION MARKET BY SEGMENT, ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 13. GLOBAL SDN ORCHESTRATION MARKET BY REGION, ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 14. GLOBAL SDN ORCHESTRATION MARKET BY SEGMENT, ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 15. GLOBAL SDN ORCHESTRATION MARKET BY REGION, ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 16. GLOBAL SDN ORCHESTRATION MARKET BY SEGMENT, ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 17. GLOBAL SDN ORCHESTRATION MARKET BY REGION, ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 18. GLOBAL SDN ORCHESTRATION MARKET BY SEGMENT, ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 19. GLOBAL SDN ORCHESTRATION MARKET BY REGION, ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 20. U.S. SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 21. U.S. SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 22. U.S. SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 23. CANADA SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 24. CANADA SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 25. CANADA SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 26. UK SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 27. UK SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 28. UK SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 29. GERMANY SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 30. GERMANY SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 31. GERMANY SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 32. ROE SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 33. ROE SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 34. ROE SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 35. CHINA SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 36. CHINA SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 37. CHINA SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 38. INDIA SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 39. INDIA SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS BY

SEGMENT 2016-2026 (USD BILLION)

TABLE 40. INDIA SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 41. JAPAN SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 42. JAPAN SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 43. JAPAN SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 44. ROAPAC SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 45. ROAPAC SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 46. ROAPAC SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 47. BRAZIL SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 48. BRAZIL SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 49. BRAZIL SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 50. MEXICO SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 51. MEXICO SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 52. MEXICO SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 53. ROLA SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 54. ROLA SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 55. ROLA SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 56. ROW SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS, 2016-2026 (USD BILLION)

TABLE 57. ROW SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

TABLE 58. ROW SDN ORCHESTRATION MARKET ESTIMATES & FORECASTS BY SEGMENT 2016-2026 (USD BILLION)

List Of Figures

LIST OF FIGURES

FIG 1. GLOBAL SDN ORCHESTRATION MARKET, RESEARCH METHODOLOGY

FIG 2. GLOBAL SDN ORCHESTRATION MARKET, MARKET ESTIMATION
TECHNIQUES

FIG 3. GLOBAL MARKET SIZE ESTIMATES & FORECAST METHODS

FIG 4. GLOBAL SDN ORCHESTRATION MARKET, KEY TRENDS 2018

FIG 5. GLOBAL SDN ORCHESTRATION MARKET, GROWTH PROSPECTS
2019-2026

FIG 6. GLOBAL SDN ORCHESTRATION MARKET, PORTERS 5 FORCE MODEL

FIG 7. GLOBAL SDN ORCHESTRATION MARKET, PEST ANALYSIS

FIG 8. GLOBAL SDN ORCHESTRATION MARKET, VALUE CHAIN ANALYSIS

FIG 9. GLOBAL SDN ORCHESTRATION MARKET BY SEGMENT, 2016 & 2026 (USD
BILLION)

FIG 10. GLOBAL SDN ORCHESTRATION MARKET BY SEGMENT, 2016 & 2026
(USD BILLION)

FIG 11. GLOBAL SDN ORCHESTRATION MARKET BY SEGMENT, 2016 & 2026
(USD BILLION)

FIG 12. GLOBAL SDN ORCHESTRATION MARKET BY SEGMENT, 2016 & 2026
(USD BILLION)

FIG 13. GLOBAL SDN ORCHESTRATION MARKET BY SEGMENT, 2016 & 2026
(USD BILLION)

FIG 14. GLOBAL SDN ORCHESTRATION MARKET, REGIONAL SNAPSHOT 2016 &
2026

FIG 15. NORTH AMERICA SDN ORCHESTRATION MARKET 2016 & 2026 (USD
BILLION)

FIG 16. EUROPE SDN ORCHESTRATION MARKET 2016 & 2026 (USD BILLION)

FIG 17. ASIA PACIFIC SDN ORCHESTRATION MARKET 2016 & 2026 (USD
BILLION)

FIG 18. LATIN AMERICA SDN ORCHESTRATION MARKET 2016 & 2026 (USD
BILLION)

FIG 19. GLOBAL SDN ORCHESTRATION MARKET, COMPANY MARKET SHARE
ANALYSIS (2018)

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