

Global Network Slicing Market analysis segmented by Components (Solution and Services). By End Users (telecom Operators and Enterprises). By Industry vertical (Manufacturing, Healthcare, Automotive, Media & Entertainment, Transport & Logistic, BFSI, Government, and Others) Regional Forecasting to 2020-2027.

https://marketpublishers.com/r/G95278B93D35EN.html

Date: February 2021

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: G95278B93D35EN

# **Abstracts**

Global Network Slicing Market was valued at 172.56 Million US Dollar in 2019 and expected to grow with a CAGR 23.7% during forecasting years. Network slicing has multiple slices each slice has its own topology, performance characteristics and security rules. In other way, Network slicing is also known as virtual network and each network slice provides a dedicated network resources that fulfill the need of specific application such as speed, bandwidth and latency. Different slices devoted to different function. Network slicing empower new business opportunities for communication service providers across wide range of sectors. Network market growth gaining popularity due to cellular network technology which offer higher data speed and lower expectancy. Increase in volume of data supplied by cellular network technology has been led largely by consumer demand for video and shift the business towards Cloud services. It creates new revenue opportunities for communication service providers such as ability to deliver services faster with high security and flexibility. Growing adoption of SDN (softwaredefined networking) and NFV(network functions virtualization) solutions and surging adoption of IoT devices across different industry verticals, are key driven factors for the market growth. Increasing adoption of IoT and rapidly advancement in machine to machine communication network which is used by many industries by connecting all type of appliances, devices, services and system which in turn, increasing adoption of 5G technology to support IoT applications. Despite that, data security concerns and lack



of standardization hampers the global Network Slicing Market growth. The regional analysis of the global Network Slicing Market is considered for the key regions such as Asia Pacific, North America, Europe, Latin America, and Rest of the World. Europe is Dominating the Market and continue to lead the market during forecasting years due to demand for better speed connectivity and bandwidth. APAC is the fastest growing market owing to growing acceptance of cloud -based solutions, IOT, Big data analytics and mobility.

Key Players in Global Network Slicing Market
Argela Technologies
Cisco Systems Inc.
Hewlett Packard Enterprise
Huawei Technologies Co., Ltd.

Mavenir

Nokia

Samsung

Telefonaktiebolaget LM Ericsson

ZTE

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 Components:

Solution

Services

By End User:

**Telecom Operators** 

Enterprises

By Industry vertical:

Manufacturing

Healthcare

Automotive

Media & Entertainment



**Transport & Logistic** 

**BFSI** 

Others

India Japan Australia

Rest of the World

Government

Furthermore, years considered for the study are as follows:

Historical year – 2017, 2018 Base year – 2019 Forecast period – 2020 to 2027

Target Audience of the Global Network Slicing 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, 2018-2027 (USD Billion)
- 1.2.1. Network Slicing Market, by Components, 2018-2027 (USD Billion)
- 1.2.2. Network Slicing Market, by End User, 2018-2027 (USD Billion)
- 1.2.3. Network Slicing Market, by Industry Vertical, 2018-2027 (USD Billion)
- 1.2.4. Network Slicing Market, By Region, 2018-2027 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

#### CHAPTER 2. GLOBAL NETWORK SLICING 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 NETWORK SLICING MARKET DYNAMICS

- 3.1. Network Slicing Market Impact Analysis (2018-2027)
  - 3.1.1. Market Drivers
  - 3.1.2. Market Challenges
  - 3.1.3. Market Opportunities

### CHAPTER 4. GLOBAL NETWORK SLICING 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 (2018-2027)



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

## CHAPTER 5. GLOBAL NETWORK SLICING MARKET, BY COMPONENTS

- 5.1. Market Snapshot
- 5.2. Global Network Slicing Market by Source, Performance Potential Analysis
- 5.3. Global Network Slicing Market Estimates & Forecasts by Components, 2018-2027 (USD Billion)
- 5.4. Network Slicing Market, Sub Segment Analysis
  - 5.4.1 Solution
  - 5.4.2 Services

### CHAPTER 6. GLOBAL NETWORK SLICING MARKET, BY END USERS

- 6.1. Market Snapshot
- 6.2. Global Network Slicing Market by Source, Performance Potential Analysis
- Global Network Slicing Market Estimates & Forecasts by End User, 2018-2027
   Billion)
- 6.4. Network Slicing Market, Sub Segment Analysis
  - 6.4.1. Telecom Operators
  - 6.4.2. Enterprise

## CHAPTER 7. GLOBAL NETWORK SLICING MARKET, INDUSTRY VERTICAL

- 7.1. Market Snapshot
- 7.2. Global Network Slicing Market by Source, Performance Potential Analysis
- 7.3. Global Network Slicing Market Estimates & Forecasts by Industry Vertical, 2018-2027 (USD Billion)
- 7.4. Network Slicing Market, Sub Segment Analysis
  - 7.4.1. Manufacturing
  - 7.4.2. Healthcare
  - 7.4.3. Automotive
  - 7.4.4. Media & Entertainment



- 7.4.5. Transport & Logistic
- 7.4.6. BFSI
- 7.4.7. Government
- 7.4.8. Others

## **CHAPTER 8. GLOBAL NETWORK SLICING MARKET, REGIONAL ANALYSIS**

- 8.1. Network Slicing Market, Regional Market Snapshot
- 8.2. North America Network Slicing Market
  - 8.2.1. U.S. Network Slicing Market
    - 8.2.1.1. Components breakdown estimates & forecasts, 2018-2027
    - 8.2.1.2. End User breakdown estimates & forecasts, 2018-2027
    - 8.2.1.3. Industry Vertical breakdown estimates & forecasts, 2018-2027
  - 8.2.2. Canada Network Slicing Market
- 8.3. Europe Network Slicing Market Snapshot
  - 8.3.1. U.K. Network Slicing Market
  - 8.3.2. Germany Network Slicing Market
  - 8.3.3. France Network Slicing Market
  - 8.3.4. Spain Network Slicing Market
  - 8.3.5. Italy Network Slicing Market
  - 8.3.6. Rest of Europe Network Slicing Market
- 8.4. Asia-Pacific Network Slicing Market Snapshot
  - 8.4.1. China Network Slicing Market
  - 8.4.2. India Network Slicing Market
  - 8.4.3. Japan Network Slicing Market
  - 8.4.4. Australia Network Slicing Market
- 8.5. Latin America Network Slicing Market Snapshot
- 8.6. Africa Network Slicing Market Snapshot
- 8.7. Rest of The World Network Slicing Market

#### **CHAPTER 9. COMPETITIVE INTELLIGENCE**

- 9.1. Top Market Strategies
- 9.2. Company Profile
  - 9.2.1. Argela Technologies
    - 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. Affirmed Networks Inc.
- 9.2.3. Cisco Systems Inc.
- 9.2.4. Hewlett Packard Enterprise
- 9.2.5. Huawei Technologies Co., Ltd.
- 9.2.6. Mavenir
- 9.2.7. Nokia
- 9.2.8. Samsung
- 9.2.9. Telefonaktiebolaget LM Ericsson
- 9.2.10. ZTE

## **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. Global Network Slicing Market, report scope

TABLE 2. Global Network Slicing Market estimates & forecasts by region 2018-2027 (USD Billion)

TABLE 3. Global Network Slicing Market estimates & forecasts by Components, 2018-2027 (USD Billion)

TABLE 4. Global Network Slicing Market estimates & forecasts by End Users, 2018-2027 (USD Billion)

TABLE 5. Global Network Slicing Market estimates & forecasts by Industrial Vertical, 2018-2027 (USD Billion)

TABLE 6. Global Network Slicing Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 7. Global Network Slicing Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 8. Global Network Slicing Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 9. Global Network Slicing Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 10. Global Network Slicing Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 11. Global Network Slicing Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 12. Global Network Slicing Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 13. Global Network Slicing Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 14. Global Network Slicing Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 15. Global Network Slicing Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 16. Global Network Slicing Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 17. Global Network Slicing Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 18. Global Network Slicing Market by segment, estimates & forecasts,



- 2018-2027 (USD Billion)
- TABLE 19. Global Network Slicing Market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 20. Global Network Slicing Market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 21. Global Network Slicing Market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 22. U.S. Network Slicing Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 23. U.S. Network Slicing Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 24. U.S. Network Slicing Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 25. Canada Network Slicing Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 26. Canada Network Slicing Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 27. Canada Network Slicing Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 28. UK Network Slicing Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 29. UK Network Slicing Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 30. UK Network Slicing Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 31. Germany Network Slicing Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 32. Germany Network Slicing Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 33. Germany Network Slicing Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 34. France Network Slicing Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 35. France Network Slicing Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 36. France Network Slicing Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 37. Spain Network Slicing Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 38. Spain Network Slicing Market estimates & forecasts by segment 2018-2027 (USD Billion)



- TABLE 39. Spain Network Slicing Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 40. Italy Network Slicing Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 41. Italy Network Slicing Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 42. Italy Network Slicing Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 43. China Network Slicing Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 44. China Network Slicing Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 45. China Network Slicing Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 46. India Network Slicing Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 47. India Network Slicing Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 48. India Network Slicing Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 49. Japan Network Slicing Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 50. Japan Network Slicing Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 51. Japan Network Slicing Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 52. Australia Network Slicing Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 53. Australia Network Slicing Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 54. ROW Network Slicing Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 55. ROW Network Slicing Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 56. ROW Network Slicing Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 57. List of secondary sources, used in the study of global Network Slicing Market
- TABLE 58. List of primary sources, used in the study of global Network Slicing Market
- TABLE 59. Years considered for the study
- TABLE 60. Exchange rates considered







# **List Of Figures**

#### LIST OF FIGURES

- FIG 1. Global Network Slicing Market, research methodology
- FIG 2. Global Network Slicing Market, market estimation techniques
- FIG 3. Global market size estimates & forecast methods
- FIG 4. Global Network Slicing Market, key trends 2018
- FIG 5. Global Network Slicing Market, growth prospects 2020-2027
- FIG 6. Global Network Slicing Market, porters 5 force model
- FIG 7. Global Network Slicing Market, pest analysis
- FIG 8. Global Network Slicing Market, value chain analysis
- FIG 9. Global Network Slicing Market by segment, 2018 & 2027 (USD Billion)
- FIG 10. Global Network Slicing Market by segment, 2018 & 2027 (USD Billion)
- FIG 11. Global Network Slicing Market by segment, 2018 & 2027 (USD Billion)
- FIG 12. Global Network Slicing Market by segment, 2018 & 2027 (USD Billion)
- FIG 13. Global Network Slicing Market by segment, 2018 & 2027 (USD Billion)
- FIG 14. Global Network Slicing Market by segment, 2018 & 2027 (USD Billion)
- FIG 15. Global Network Slicing Market by segment, 2018 & 2027 (USD Billion)
- FIG 16. Global Network Slicing Market by segment, 2018 & 2027 (USD Billion)
- FIG 17. Global Network Slicing Market, regional snapshot 2018 & 2027
- FIG 18. North America Network Slicing Market 2018 & 2027 (USD Billion)
- FIG 19. Europe Network Slicing Market 2018 & 2027 (USD Billion)
- FIG 20. Asia-Pacific Network Slicing Market 2018 & 2027 (USD Billion)
- FIG 21. Latin America Network Slicing Market 2018 & 2027 (USD Billion)
- FIG 22. Global Network Slicing Market, company market share analysis (2018)



### I would like to order

Product name: Global Network Slicing Market analysis segmented by Components (Solution and

Services). By End Users (telecom Operators and Enterprises). By Industry vertical (Manufacturing, Healthcare, Automotive, Media & Entertainment, Transport & Logistic,

BFSI, Government, and Others) Regional Forecasting to 2020-2027.

Product link: https://marketpublishers.com/r/G95278B93D35EN.html

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G95278B93D35EN.html">https://marketpublishers.com/r/G95278B93D35EN.html</a>

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

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

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



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