

Radio Access Network Market by Communication Infrastructure (Small Cell, Macro Cell, RAN Equipment, and Distributed Antenna System), Technology (2G, 3G, 4G, and 5G), and End User (Residential and Enterprise): Global Opportunity Analysis and Industry Forecast, 2019–2026

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Abstracts

The global radio access network market size was valued at \$17.7 billion in 2018, and is projected to reach \$44.7 billion by 2026, growing at a CAGR of 11.3% from 2019 to 2026. The radio access network (RAN) uses radio signals to connect a subscriber's cellular device to the core wireline network. RAN has been in use since the introduction of cellular technology and since then has been evolving with evolution of mobile communications.

Small cell communication infrastructure consists of small radio equipment and antennas, which can be placed on structures such as streetlights, sides of buildings, or poles. It is about the size of a pizza box or a backpack and is essential to transmit data to and from a wireless device. These small cells are anticipated to revolutionize next-generation network as these cells transmit data using mid- and high-band spectrum, which would be helpful to strengthen 5G network capacity. Hence, small cell communication infrastructure is estimated to propel the market growth during the forecast period.

The demand for radio access network is expected to increase rapidly during the forecast period, mobile broadband services, growth in network densification, and rising mobile data traffic. However, some concerns related to fiber backhaul and privacy & security are anticipated to hamper the market growth. Nonetheless, urbanization and



increase in investments in smart cities are expected to provide lucrative growth opportunities to the radio access network market players.

The radio access network industry is segmented by communication infrastructure, technology, end user, and region. On the basis of communication infrastructure, it is classified into small cell, macro cell, RAN equipment, and DAS. On the basis technology, it is analyzed into 2G, 3G, 4G, and 5G. By end user, it is analyzed across residential, industrial, commercial, and others. Region wise, it is analyzed across North America (the U.S., Mexico, and Canada), Europe (the UK, Germany, France, and rest of Europe), Asia-Pacific (China, India, Japan, and rest of Asia-Pacific), and LAMEA (Latin America, the Middle East, and Africa).

The key players operating in the market include Huawei Technologies, Samsung Electronics Co., Ltd., Cisco Systems, Inc., Ericsson, Nokia Corporation, ZTE Corporation, Fujitsu, Qualcomm Incorporated, Intel Corporation, and NEC Corporation.

KEY MARKET SEGMENTS

B	Υ	C.C	NC	Л	MΙ	IN	ΠC	:Α	TIOI	V	INF	RA	1.5	ΓRΙ	IC.	ΓIJ	RF
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Small	Cell	

Macro Cell

RAN Equipment

DAS

BY TECHNOLOGY

2G

3G

4G

5G



BY END USER Residential Enterprise BY REGION North America U.S. Mexico Canada Europe UK Germany France Rest of Europe Asia-Pacific China India Japan

 LAMEA

Rest of Asia-Pacific



Latin America							
Middle East							
Africa							
KEY PLAYERS							
Ericsson							
Fujitsu Limited							
Huawei Technologies Co., Ltd.							
Intel Corporation							
Nokia Corporation							
Qualcomm Technologies, Inc.							
SAMSUNG ELECTRONICS CO. LTD.							
Cisco Systems, Inc.							
ZTE Corporation							
NEC Corporation							



Contents

CHAPTER 1: INTRODUCTION

- 1.1. Report Description
- 1.2. Key Benefits For Stakeholders
- 1.3. Key Market Segments
- 1.4. Research Methodology
 - 1.4.1. Primary Research
 - 1.4.2. Secondary Research
 - 1.4.3. Analyst Tools And Models

CHAPTER 2: EXECUTIVE SUMMARY

- 2.1. Key Findings
 - 2.1.1. Top Impacting Factors
 - 2.1.2. Top Investment Pockets
- 2.2. Cxo Perspective

CHAPTER 3: MARKET OVERVIEW

- 3.1. Market Definition And Scope
- 3.2. Porter'S Five Forces Analysis
- 3.3. Patent Analysis
 - 3.3.1. By Region (2012-2017)
 - 3.3.2. By Applicant
- 3.4. Market Dynamics
 - 3.4.1. Drivers
 - 3.4.1.1. Increase In Demand For Mobile Broadband Services
 - 3.4.1.2. Increase In Network Densification
 - 3.4.1.3. Growing Mobile Data Traffic
 - 3.4.2. Restraints
 - 3.4.2.1. Concerns Related To Fiber Backhaul
 - 3.4.2.2. Privacy & Security Concerns
 - 3.4.3. Opportunity
 - 3.4.3.1. Increase In Investments In Smart Cities

CHAPTER 4: RAN MARKET, BY COMMUNICATION INFRASTRUCTURE



- 4.1. Overview
- 4.2. Small Cell
 - 4.2.1. Key Market Trends, Growth Factors, And Opportunities
 - 4.2.2. Market Size And Forecast, By Region
 - 4.2.3. Market Analysis, By Country
- 4.3. Macro Cell
 - 4.3.1. Key Market Trends, Growth Factors, And Opportunities
 - 4.3.2. Market Size And Forecast, By Region
 - 4.3.3. Market Analysis, By Country
- 4.4. Ran Equipment
- 4.4.1. Key Market Trends, Growth Factors, And Opportunities
- 4.4.2. Market Size And Forecast, By Region
- 4.4.3. Market Analysis, By Country
- 4.5. Das
 - 4.5.1. Key Market Trends, Growth Factors, And Opportunities
 - 4.5.2. Market Size And Forecast, By Region
- 4.5.3. Market Analysis, By Country

CHAPTER 5: RAN MARKET, BY TECHNOLOGY

- 5.1. Overview
- 5.2. 2G
 - 5.2.1. Key Market Trends, Growth Factors, And Opportunities
 - 5.2.2. Market Size And Forecast, By Region
 - 5.2.3. Market Analysis, By Country
- 5.3.3G
 - 5.3.1. Key Market Trends, Growth Factors, And Opportunities
 - 5.3.2. Market Size And Forecast, By Region
 - 5.3.3. Market Analysis, By Country
- 5.4.4G
- 5.4.1. Key Market Trends, Growth Factors, And Opportunities
- 5.4.2. Market Size And Forecast, By Region
- 5.4.3. Market Analysis, By Country
- 5.5. 5G
 - 5.5.1. Key Market Trends, Growth Factors, And Opportunities
 - 5.5.2. Market Size And Forecast, By Region
 - 5.5.3. Market Analysis, By Country

CHAPTER 6: RAN MARKET, BY END USER



- 6.1. Overview
- 6.2. Residential
 - 6.2.1. Key Market Trends, Growth Factors, And Opportunities
 - 6.2.2. Market Size And Forecast, By Region
 - 6.2.3. Market Analysis, By Country
- 6.3. Enterprise
 - 6.3.1. Key Market Trends, Growth Factors, And Opportunities
 - 6.3.2. Market Size And Forecast, By Region
 - 6.3.3. Market Analysis, By Country

CHAPTER 7: RAN MARKET, BY REGION

- 7.1. Overview
- 7.2. North America
 - 7.2.1. Key Market Trends, Growth Factors, And Opportunities
 - 7.2.2. Market Size And Forecast, By Communication Infrastructure
 - 7.2.3. Market Size And Forecast, By Technology
 - 7.2.4. Market Size And Forecast, By End User
 - 7.2.5. Market Analysis, By Country
 - 7.2.5.1. U.S.
 - 7.2.5.1.1. Market Size And Forecast, By Communication Infrastructure
 - 7.2.5.1.2. Market Size And Forecast, By Technology
 - 7.2.5.1.3. Market Size And Forecast, By End User
 - 7.2.5.2. Canada
 - 7.2.5.2.1. Market Size And Forecast, By Communication Infrastructure
 - 7.2.5.2.2. Market Size And Forecast, By Technology
 - 7.2.5.2.3. Market Size And Forecast, By End User
 - 7.2.5.3. Mexico
 - 7.2.5.3.1. Market Size And Forecast, By Communication Infrastructure
 - 7.2.5.3.2. Market Size And Forecast, By Technology
 - 7.2.5.3.3. Market Size And Forecast, By End User
- 7.3. Europe
- 7.3.1. Key Market Trends, Growth Factors, And Opportunities
- 7.3.2. Market Size And Forecast, By Communication Infrastructure
- 7.3.3. Market Size And Forecast, By Technology
- 7.3.4. Market Size And Forecast, By End User
- 7.3.5. Market Analysis, By Country
 - 7.3.5.1. Uk



- 7.3.5.1.1. Market Size And Forecast, By Communication Infrastructure
- 7.3.5.1.2. Market Size And Forecast, By Technology
- 7.3.5.1.3. Market Size And Forecast, By End User
- 7.3.5.2. Germany
 - 7.3.5.2.1. Market Size And Forecast, By Communication Infrastructure
 - 7.3.5.2.2. Market Size And Forecast, By Technology
- 7.3.5.2.3. Market Size And Forecast, By End User
- 7.3.5.3. France
- 7.3.5.3.1. Market Size And Forecast, By Communication Infrastructure
- 7.3.5.3.2. Market Size And Forecast, By Technology
- 7.3.5.3.3. Market Size And Forecast, By End User
- 7.3.5.4. Rest of Europe
 - 7.3.5.4.1. Market Size And Forecast, By Communication Infrastructure
 - 7.3.5.4.2. Market Size And Forecast, By Technology
 - 7.3.5.4.3. Market Size And Forecast, By End User
- 7.4. Asia-Pacific
 - 7.4.1. Key Market Trends, Growth Factors, And Opportunities
 - 7.4.2. Market Size And Forecast, By Communication Infrastructure
 - 7.4.3. Market Size And Forecast, By Technology
 - 7.4.4. Market Size And Forecast, By End User
 - 7.4.5. Market Analysis, By Country
 - 7.4.5.1. China
 - 7.4.5.1.1. Market Size And Forecast, By Communication Infrastructure
 - 7.4.5.1.2. Market Size And Forecast, By Technology
 - 7.4.5.1.3. Market Size And Forecast, By End User
 - 7.4.5.2. Japan
 - 7.4.5.2.1. Market Size And Forecast, By Communication Infrastructure
 - 7.4.5.2.2. Market Size And Forecast, By Technology
 - 7.4.5.2.3. Market Size And Forecast, By End User
 - 7.4.5.3. India
 - 7.4.5.3.1. Market Size And Forecast, By Communication Infrastructure
 - 7.4.5.3.2. Market Size And Forecast, By Technology
 - 7.4.5.3.3. Market Size And Forecast, By End User
 - 7.4.5.4. Rest of Asia-Pacific
 - 7.4.5.4.1. Market Size And Forecast, By Communication Infrastructure
 - 7.4.5.4.2. Market Size And Forecast, By Technology
 - 7.4.5.4.3. Market Size And Forecast, By End User

7.5. Lamea

7.5.1. Key Market Trends, Growth Factors, And Opportunities



- 7.5.2. Market Size And Forecast, By Communication Infrastructure
- 7.5.3. Market Size And Forecast, By Technology
- 7.5.4. Market Size And Forecast, By End User
- 7.5.5. Market Analysis, By Country
- 7.5.5.1. Latin America
 - 7.5.5.1.1. Market Size And Forecast, By Communication Infrastructure
 - 7.5.5.1.2. Market Size And Forecast, By Technology
 - 7.5.5.1.3. Market Size And Forecast, By End User
- 7.5.5.2. Middle East
 - 7.5.5.2.1. Market Size And Forecast, By Communication Infrastructure
 - 7.5.5.2.2. Market Size And Forecast, By Technology
 - 7.5.5.2.3. Market Size And Forecast, By End User
- 7.5.5.3. Africa
 - 7.5.5.3.1. Market Size And Forecast, By Communication Infrastructure
 - 7.5.5.3.2. Market Size And Forecast, By Technology
 - 7.5.5.3.3. Market Size And Forecast, By End User

CHAPTER 8: COMPETITIVE LANDSCAPE

- 8.1. Introduction
 - 8.1.1. Market Player Positioning, 2019
- 8.2. Top Winning Strategies

CHAPTER 9: COMPANY PROFILE

- 9.1. Ericsson
 - 9.1.1. Company Overview
 - 9.1.2. Company Snapshot
 - 9.1.3. Operating Business Segments
 - 9.1.4. Product Portfolio
 - 9.1.5. R&D Expenditure
 - 9.1.6. Business Performance
 - 9.1.7. Key Strategic Moves And Developments
- 9.2. Fujitsu Limited
- 9.2.1. Company Overview
- 9.2.2. Company Snapshot
- 9.2.3. Operating Business Segments
- 9.2.4. Product Portfolio
- 9.2.5. R&D Expenditure



- 9.2.6. Business Performance
- 9.2.7. Key Strategic Moves And Developments
- 9.3. Huawei Technologies Co., Ltd.
 - 9.3.1. Company Overview
 - 9.3.2. Company Snapshot
 - 9.3.3. Operating Business Segments
 - 9.3.4. Product Portfolio
 - 9.3.5. R&D Expenditure
 - 9.3.6. Business Performance
 - 9.3.7. Key Strategic Moves And Developments
- 9.4. Intel Corporation
 - 9.4.1. Company Overview
 - 9.4.2. Company Snapshot
 - 9.4.3. Operating Business Segments
 - 9.4.4. Product Portfolio
 - 9.4.5. R&D Expenditure
 - 9.4.6. Business Performance
 - 9.4.7. Key Strategic Moves And Developments
- 9.5. Nokia Corporation
 - 9.5.1. Company Overview
 - 9.5.2. Company Snapshot
 - 9.5.3. Operating Business Segments
 - 9.5.4. Product Portfolio
 - 9.5.5. R&D Expenditure
 - 9.5.6. Business Performance
 - 9.5.7. Key Strategic Moves And Developments
- 9.6. Qualcomm Technologies, Inc.
 - 9.6.1. Company Overview
 - 9.6.2. Company Snapshot
 - 9.6.3. Operating Business Segments
 - 9.6.4. Product Portfolio
 - 9.6.5. R&D Expenditure
 - 9.6.6. Business Performance
 - 9.6.7. Key Strategic Moves And Developments
- 9.7. Samsung Electronics Co. Ltd.
 - 9.7.1. Company Overview
 - 9.7.2. Operating Business Segments
 - 9.7.3. Product Portfolio
 - 9.7.4. R&D Expenditure



- 9.7.5. Business Performance
- 9.7.6. Key Strategic Moves And Developments
- 9.8. Cisco Systems, Inc.
 - 9.8.1. Company Overview
 - 9.8.2. Company Snapshot
 - 9.8.3. Operating Business Segments
 - 9.8.4. Product Portfolio
 - 9.8.5. R&D Expenditure
 - 9.8.6. Business Performance
- 9.9. Zte Corporation
 - 9.9.1. Company Overview
 - 9.9.2. Company Snapshot
 - 9.9.3. Operating Business Segments
 - 9.9.4. Product Portfolio
 - 9.9.5. R&D Expenditure
 - 9.9.6. Business Performance
 - 9.9.7. Key Strategic Moves And Developments
- 9.10. Nec Corporation
 - 9.10.1. Company Overview
 - 9.10.2. Company Snapshot
 - 9.10.3. Operating Business Segments
 - 9.10.4. Product Portfolio
 - 9.10.5. R&D Expenditure
 - 9.10.6. Business Performance
 - 9.10.7. Key Strategic Moves And Developments



List Of Tables

LIST OF TABLES

- Table 01. Small Cell Ran Market, By Region, 2018-2026 (\$Million)
- Table 02. Macro Cell Ran Market, By Region 2018-2026 (\$Million)
- Table 03. Ran Equipment Market, By Region 2018-2026 (\$Million)
- Table 04. Das Market, By Region 2018-2026 (\$Million)
- Table 05. Global Ran Market, By Technology, 2018-2026(\$Million)
- Table 06. Ran Market For 2G, By Region 2018-2026 (\$Million)
- Table 07. Ran Market For 3G, By Region 2018-2026 (\$Million)
- Table 08. Ran Market For 4G, By Region 2018-2026 (\$Million)
- Table 09. Ran Market For 5G, By Region 2018-2026 (\$Million)
- Table 10. Global Ran Market, By End User, 2018-2026(\$Million)
- Table 11. Ran Market For Residential, By Region 2018-2026 (\$Million)
- Table 12. Ran Market For Enterprise, By Region 2018-2026 (\$Million)
- Table 13. Ran Market Revenue, By Region, 2018–2026 (\$Million)
- Table 14. North America Ran Market, By Communication Infrastructure, 2018–2026 (\$Million)
- Table 15. North America Ran Market, By Technology, 2018–2026 (\$Million)
- Table 16. North America Ran Market, By End User, 2018–2026 (\$Million)
- Table 17. U.S. Ran Market, By Communication Infrastructure, 2018–2026 (\$Million)
- Table 18. U.S. Ran Market, By Technology, 2018–2026 (\$Million)
- Table 19. U.S. Ran Market, By End User, 2018–2026 (\$Million)
- Table 20. Canada Ran Market, By Communication Infrastructure, 2018–2026 (\$Million)
- Table 21. Canada Ran Market, By Technology, 2018–2026 (\$Million)
- Table 22. Canada Ran Market, By End User, 2018–2026 (\$Million)
- Table 23. Mexico Ran Market, By Communication Infrastructure, 2018–2026 (\$Million)
- Table 24. Mexico Ran Market, By Technology, 2018–2026 (\$Million)
- Table 25. Mexico Ran Market, By End User, 2018–2026 (\$Million)
- Table 26. Europe Ran Market, By Communication Infrastructure, 2018–2026 (\$Million)
- Table 27. Europe Ran Market, By Technology, 2018–2026 (\$Million)
- Table 28. Europe Ran Market, By End User, 2018–2026 (\$Million)
- Table 29. Uk Ran Market, By Communication Infrastructure, 2018–2026 (\$Million)
- Table 30. Uk Ran Market, By Technology, 2018–2026 (\$Million)
- Table 31. Uk Ran Market, By End User, 2018–2026 (\$Million)
- Table 32. Germany Ran Market, By Communication Infrastructure, 2018–2026 (\$Million)
- Table 33. Germany Ran Market, By Technology, 2018–2026 (\$Million)
- Table 34. Germany Ran Market, By End User, 2018–2026 (\$Million)



- Table 35. France Ran Market, By Communication Infrastructure, 2018–2026 (\$Million)
- Table 36. France Ran Market, By Technology, 2018–2026 (\$Million)
- Table 37. France Ran Market, By End User, 2018–2026 (\$Million)
- Table 38. Rest of Europe Ran Market, By Communication Infrastructure, 2018–2026 (\$Million)
- Table 39. Rest of Europe Ran Market, By Technology, 2018–2026 (\$Million)
- Table 40. Rest of Europe Ran Market, By End User, 2018–2026 (\$Million)
- Table 41. Asia-Pacific Ran Market, By Communication Infrastructure, 2018–2026 (\$Million)
- Table 42. Asia-Pacific Ran Market, By Technology, 2018–2026 (\$Million)
- Table 43. Asia-Pacific Ran Market, By End User, 2018–2026 (\$Million)
- Table 44. China Ran Market, By Communication Infrastructure, 2018–2026 (\$Million)
- Table 45. China Ran Market, By Technology, 2018–2026 (\$Million)
- Table 46. China Ran Market, By End User, 2018–2026 (\$Million)
- Table 47. Japan Ran Market, By Communication Infrastructure, 2018–2026 (\$Million)
- Table 48. Japan Ran Market, By Technology, 2018–2026 (\$Million)
- Table 49. Japan Ran Market, By End User, 2018–2026 (\$Million)
- Table 50. India Ran Market, By Communication Infrastructure, 2018–2026 (\$Million)
- Table 51. India Ran Market, By Technology, 2018–2026 (\$Million)
- Table 52. India Ran Market, By End User, 2018–2026 (\$Million)
- Table 53. Rest of Asia-Pacific Ran Market, By Communication Infrastructure,
- 2018–2026 (\$Million)
- Table 54. Rest of Asia-Pacific Ran Market, By Technology, 2018–2026 (\$Million)
- Table 55. Rest of Asia-Pacific Ran Market, By End User, 2018–2026 (\$Million)
- Table 56. Lamea Ran Market, By Communication Infrastructure, 2018–2026 (\$Million)
- Table 57. Lamea Ran Market, By Technology, 2018–2026 (\$Million)
- Table 58. Lamea Ran Market, By End User, 2018–2026 (\$Million)
- Table 59. Latin America Ran Market, By Communication Infrastructure, 2018–2026 (\$Million)
- Table 60. Latin America Ran Market, By Technology, 2018–2026 (\$Million)
- Table 61. Latin America Ran Market, By End User, 2018–2026 (\$Million)
- Table 62. Middle East Ran Market, By Communication Infrastructure, 2018–2026 (\$Million)
- Table 63. Middle East Ran Market, By Technology, 2018–2026 (\$Million)
- Table 64. Middle East Ran Market, By End User, 2018–2026 (\$Million)
- Table 65. Africa Ran Market, By Communication Infrastructure, 2018–2026 (\$Million)
- Table 66. Africa Ran Market, By Technology, 2018–2026 (\$Million)
- Table 67. Africa Ran Market, By End User, 2018–2026 (\$Million)
- Table 68. Ericsson: Company Snapshot



- Table 69. Ericsson: Product Category
- Table 70. Ericsson: Product Portfolio
- Table 71. Fujitsu: Company Snapshot
- Table 72. Fujitsu: Operating Segments
- Table 73. Fujitsu: Product Portfolio
- Table 74. Huawei Technologies Co., Ltd.: Company Snapshot
- Table 75. Huawei Technologies Co., Ltd.: Operating Segments
- Table 76. Huawei Technologies Co., Ltd.: Product Portfolio
- Table 77. Huawei Technologies Co., Ltd.: Key Strategic Moves And Developments
- Table 78. Intel Corporation: Company Snapshot
- Table 79. Intel Corporation: Operating Segments
- Table 80. Intel Corporation: Product Portfolio
- Table 81. Intel Corporation: Key Strategic Moves And Developments
- Table 82. Nokia Corporation: Company Snapshot
- Table 83. Nokia Corporation: Operating Segments
- Table 84. Nokia Corporation: Product Portfolio
- Table 85. Qualcomm Technologies, Inc.: Company Snapshot
- Table 86. Qualcomm Technologies, Inc.: Product Category
- Table 87. Qualcomm Technologies, Inc.: Product Portfolio
- Table 88. Qualcomm Technologies: Key Strategic Moves And Developments
- Table 89. Samsung Electronics Co. Ltd.: Company Snapshot
- Table 90. Samsung Electronics Co. Ltd.: Operating Segments
- Table 91. Samsung Electronics Co. Ltd.: Product Portfolio
- Table 92. Samsung Electronics Co. Ltd.: Key Strategic Moves And Developments
- Table 93. Cisco Systems, Inc.: Company Snapshot
- Table 94. Cisco Systems, Inc.: Product Categories
- Table 95. Cisco Systems, Inc.: Product Portfolio
- Table 96. Zte Corporation: Company Snapshot
- Table 97. Zte Corporation: Operating Segments
- Table 98. Zte Corporation: Product Portfolio
- Table 99. Zte Corporation: Key Strategic Moves And Developments
- Table 100. Nec Corporation: Company Snapshot
- Table 101. Nec Corporation: Product Category
- Table 102. Nec Corporation: Product Portfolio
- Table 103. Nec Corporation: Key Strategic Moves And Developments



List Of Figures

LIST OF FIGURES

- Figure 01. Key Market Segments
- Figure 02. Executive Summary, By Segmentation
- Figure 03. Executive Summary, By Region
- Figure 04. Top Impacting Factors
- Figure 05. Top Investment Pockets
- Figure 06. Low Bargaining Power of Suppliers
- Figure 07. Moderate Threat of New Entrants
- Figure 08. Moderate Threat of Substitutes
- Figure 09. High Intensity of Rivalry
- Figure 10. Moderate Bargaining Power of Buyers
- Figure 11. Patent Analysis, By Country
- Figure 12. Patent Analysis, By Applicant
- Figure 13. Global Ran Market Share, By Communication Infrastructure, 2018–2026 (%)
- Figure 14. Global Ran Market, By Communication Infrastructure, 2018-2026 (\$Million)
- Figure 15. Comparative Share Analysis Small Cell Ran Market, By Country, 2018 & 2026 (%)
- Figure 16. Comparative Share Analysis Macro Cell Ran Market, By Country, 2018 & 2026 (%)
- Figure 17. Comparative Share Analysis Ran Equipment Market, By Country, 2018 & 2026 (%)
- Figure 18. Comparative Share Analysis Das Market, By Country, 2018 & 2026 (%)
- Figure 19. Global Ran Market Share, By Technology, 2018–2026 (%)
- Figure 20. Comparative Share Analysis of Ran Market For 2G, By Country, 2018 & 2026 (%)
- Figure 21. Comparative Share Analysis of Ran Market For 3G, By Country, 2018 & 2026 (%)
- Figure 22. Comparative Share Analysis of Merchant Ran Market For 4G, By Country, 2018 & 2026 (%)
- Figure 23. Comparative Share Analysis of Ran Market For 5G, By Country, 2018 & 2026 (%)
- Figure 24. Global Ran Market Share, By End User, 2018–2026 (%)
- Figure 25. Comparative Share Analysis of Ran Market For Residential, By Country, 2018 & 2026 (%)
- Figure 26. Comparative Share Analysis of Ran Market For Enterprise, By Country, 2018 & 2026 (%)



- Figure 27. Ran Market, By Region, 2018-2026 (%)
- Figure 28. Comparative Share Analysis of North America Ran Market, By Country, 2018–2026 (%)
- Figure 29. U.S. Ran Market, 2018–2026 (\$Million)
- Figure 30. Canada Ran Market, 2018–2026 (\$Million)
- Figure 31. Mexico Ran Market, 2018–2026 (\$Million)
- Figure 32. Comparative Share Analysis of Europe Ran Market, By Country, 2018–2026 (%)
- Figure 33. Uk Ran Market, 2018–2026 (\$Million)
- Figure 34. Germany Ran Market, 2018–2026 (\$Million)
- Figure 35. France Ran Market, 2018–2026 (\$Million)
- Figure 36. Rest of Europe Ran Market, 2018–2026 (\$Million)
- Figure 37. Comparative Share Analysis of Asia-Pacific Ran Market, By Country, 2018–2026 (%)
- Figure 38. China Ran Market, 2018–2026 (\$Million)
- Figure 39. Japan Ran Market, 2018–2026 (\$Million)
- Figure 40. India Ran Market, 2018–2026 (\$Million)
- Figure 41. Rest of Asia-Pacific Ran Market, 2018–2026 (\$Million)
- Figure 42. Comparative Share Analysis of Lamea Ran Market, By Country, 2018–2026 (%)
- Figure 43. Latin America Ran Market, 2018–2026 (\$Million)
- Figure 44. Middle East Ran Market, 2018–2026 (\$Million)
- Figure 45. Africa Ran Market, 2018–2026 (\$Million)
- Figure 46. Market Player Positioning, 2019
- Figure 47. Top Winning Strategies, By Year, 2016-2019*
- Figure 48. Top Winning Strategies, By Development, 2016-2019*
- Figure 49. Top Winning Strategies, By Company, 2016-2019*
- Figure 50. Ericsson: R&D Expenditure, 2016–2018 (\$Million)
- Figure 51. Ericsson: Revenue, 2016–2018 (\$Million)
- Figure 52. Ericsson: Revenue Share By Segment, 2018 (%)
- Figure 53. Ericsson: Revenue Share By Region, 2018 (%)
- Figure 54. R&D Expenditure, 2016–2018 (\$Million)
- Figure 55. Fujitsu: Net Sales, 2016–2018 (\$Million)
- Figure 56. Fujitsu: Revenue Share By Segment, 2018 (%)
- Figure 57. Fujitsu: Revenue Share By Region, 2018 (%)
- Figure 58. R&D Expenditure, 2016–2018 (\$Million)
- Figure 59. Huawei Technologies Co., Ltd.: Net Sales, 2016–2018 (\$Million)
- Figure 60. Huawei Technologies Co., Ltd.: Revenue Share By Business, 2018 (%)
- Figure 61. Huawei Technologies Co., Ltd.: Revenue Share By Region, 2018 (%)



- Figure 62. R&D Expenditure, 2016–2018 (\$Million)
- Figure 63. Intel Corporation: Net Sales, 2018–2018 (\$Million)
- Figure 64. Intel Corporation: Revenue Share By Segment, 2018 (%)
- Figure 65. Intel Corporation: Revenue Share By Region, 2018 (%)
- Figure 66. R&D Expenditure, 2016–2018 (\$Million)
- Figure 67. Nokia Corporation: Revenue, 2016–2018 (\$Million)
- Figure 68. Nokia Corporation: Revenue Share By Segment, 2018 (%)
- Figure 69. Nokia Corporation: Revenue Share By Region, 2018 (%)
- Figure 70. R&D Expenditure, 2016–2018 (\$Million)
- Figure 71. Qualcomm Technologies, Inc.: Revenue, 2016–2018 (\$Million)
- Figure 72. Qualcomm Technologies, Inc.: Revenue Share By Segment, 2018 (%)
- Figure 73. Qualcomm Technologies, Inc.: Revenue Share By Region, 2018 (%)
- Figure 74. R&D Expenditure, 2016–2018 (\$Million)
- Figure 75. Samsung Electronics Co. Ltd.: Net Sales, 2016–2018 (\$Million)
- Figure 76. Samsung Electronics Co. Ltd.: Revenue Share By Segment, 2018 (%)
- Figure 77. Samsung Electronics Co. Ltd.: Revenue Share By Region, 2018 (%)
- Figure 78. R&D Expenditure, 2016–2018 (\$Million)
- Figure 79. Cisco Systems, Inc.: Revenue, 2017–2019 (\$Million)
- Figure 80. Cisco Systems, Inc.: Revenue Share By Segment, 2019 (%)
- Figure 81. Cisco Systems, Inc.: Revenue Share By Region, 2019 (%)
- Figure 82. Zte Corporation: R&D Expenditure, 2016–2018 (\$Million)
- Figure 83. Zte Corporation: Revenue, 2016–2018 (\$Million)
- Figure 84. Zte Corporation: Revenue Share By Segment, 2018 (%)
- Figure 85. Zte Corporation: Revenue Share By Region, 2018 (%)
- Figure 86. R&D Expenditure, 2016–2018 (\$Million)
- Figure 87. Nec Corporation: Revenue, 2016–2018 (\$Million)
- Figure 88. Nec Corporation: Revenue Share By Segment, Fy2018 (%)
- Figure 89. Nec Corporation: Revenue Share By Region, Fy2018 (%)



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