

# Global 2G and 3G Switch Off Market Size, Status and Forecast 2020-2026

https://marketpublishers.com/r/G9AAA07DAEF9EN.html

Date: June 2020

Pages: 125

Price: US\$ 3,900.00 (Single User License)

ID: G9AAA07DAEF9EN

# **Abstracts**

Second Generation (2G) technology was launched in the year 1991 in Finland. It is based on the technology known as global system for mobile communication or in short we can say GSM. This technology enabled various networks to provide services like text messages, picture messages and MMS. In this technology all text messages are digitally encrypted due to which only the intended receiver receives message. These digital signals consume less battery power, so it helps in saving the battery of mobiles. 3G technology generally refers to the standard of accessibility and speed of mobile devices. It was first used in Japan in the year 2001. The standards of the technology were set by the International Telecommunication Union (ITU). This technology enables use of various services like GPS (Global Positioning System), mobile television and video conferencing. It not only enables them to be used worldwide, but also provides with better bandwidth and increased speed.

A 4G system not only provides voice and other 3G services but also provides ultrabroadband network access to mobile devices. Applications vary from IP telephony, HD Mobile Television, video conferencing to gaming services and cloud computing. One of the initial devices to access 4G network was USB wireless modem which was later followed by cellular phone with WiMax and LTE technology.

Europe took the largest global revenue share in 2G and 3G Switch Off market, while the Asia Pacific region is expected to be the fastest growing market for 2G and 3G Switch Off services during the forecast period. The fast increasing adoption of smart portable devices such as tablets and smart phones in the corporate and residential sectors across the globe is the major factor driving the 2G and 3G Switch Off services market growth.

Business voice services are the driving force within the 2G and 3G Switch Off services market as the move to IP positively impacts cloud, trunking and managed services across all business segments. Larger enterprises in particular continue to actively



evaluate cloud unified communications while also migrating to SIP trunking for premises-based deployments.

On the residential side, subscribers continue to grow, but revenue has fallen off as 2G and 3G Switch Off services are included in triple-play packages for almost no cost in many parts of the world.

Since the COVID-19 virus outbreak in December 2019, the disease has spread to almost 100 countries around the globe with the World Health Organization declaring it a public health emergency. The global impacts of the coronavirus disease 2019 (COVID-19) are already starting to be felt, and will significantly affect the 2G and 3G Switch Off market in 2020.

COVID-19 can affect the global economy in three main ways: by directly affecting production and demand, by creating supply chain and market disruption, and by its financial impact on firms and financial markets.

The outbreak of COVID-19 has brought effects on many aspects, like flight cancellations; travel bans and quarantines; restaurants closed; all indoor events restricted; over forty countries state of emergency declared; massive slowing of the supply chain; stock market volatility; falling business confidence, growing panic among the population, and uncertainty about future.

This report also analyses the impact of Coronavirus COVID-19 on the 2G and 3G Switch Off industry.

Based on our recent survey, we have several different scenarios about the 2G and 3G Switch Off YoY growth rate for 2020. The probable scenario is expected to grow by a xx% in 2020 and the revenue will be xx in 2020 from US\$ 1504520 million in 2019. The market size of 2G and 3G Switch Off will reach xx in 2026, with a CAGR of xx% from 2020 to 2026.

With industry-standard accuracy in analysis and high data integrity, the report makes a brilliant attempt to unveil key opportunities available in the global 2G and 3G Switch Off market to help players in achieving a strong market position. Buyers of the report can access verified and reliable market forecasts, including those for the overall size of the global 2G and 3G Switch Off market in terms of revenue.

Players, stakeholders, and other participants in the global 2G and 3G Switch Off market will be able to gain the upper hand as they use the report as a powerful resource. For this version of the report, the segmental analysis focuses on revenue and forecast by each application segment in terms of revenue and forecast by each type segment in terms of revenue for the period 2015-2026.

Regional and Country-level Analysis

The report offers an exhaustive geographical analysis of the global 2G and 3G Switch



Off market, covering important regions, viz, North America, Europe, China, Japan, Southeast Asia, India and Central & South America. It also covers key countries (regions), viz, U.S., Canada, Germany, France, U.K., Italy, Russia, China, Japan, South Korea, India, Australia, Taiwan, Indonesia, Thailand, Malaysia, Philippines, Vietnam, Mexico, Brazil, Turkey, Saudi Arabia, UAE, etc.

The report includes country-wise and region-wise market size for the period 2015-2026. It also includes market size and forecast by each application segment in terms of revenue for the period 2015-2026.

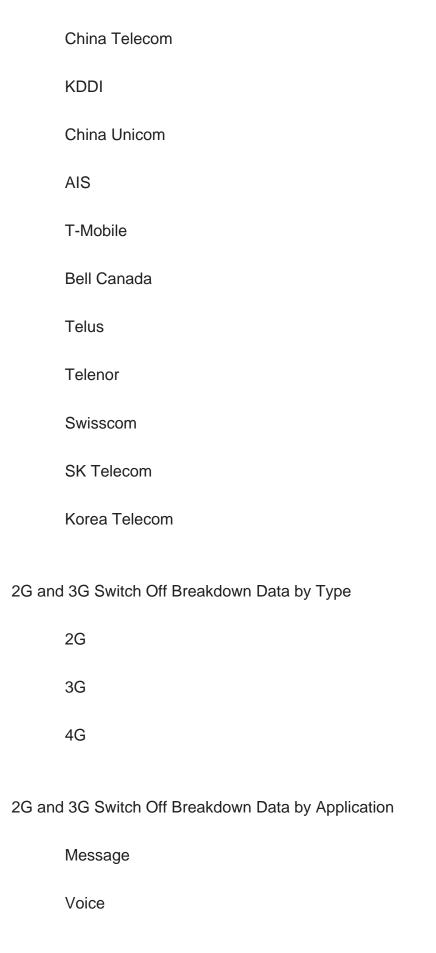
## **Competition Analysis**

In the competitive analysis section of the report, leading as well as prominent players of the global 2G and 3G Switch Off market are broadly studied on the basis of key factors. The report offers comprehensive analysis and accurate statistics on revenue by the player for the period 2015-2020. It also offers detailed analysis supported by reliable statistics on price and revenue (global level) by player for the period 2015-2020. On the whole, the report proves to be an effective tool that players can use to gain a competitive edge over their competitors and ensure lasting success in the global 2G and 3G Switch Off market. All of the findings, data, and information provided in the report are validated and revalidated with the help of trustworthy sources. The analysts who have authored the report took a unique and industry-best research and analysis approach for an in-depth study of the global 2G and 3G Switch Off market.

The following players are covered in this report:

AT&T
Verizon
China Mobile
NTT
Telefonica
Deutsche Telekom
America Movil
Orange









Data

Video



## **Contents**

#### **1 REPORT OVERVIEW**

- 1.1 Study Scope
- 1.2 Key Market Segments
- 1.3 Players Covered: Ranking by 2G and 3G Switch Off Revenue
- 1.4 Market Analysis by Type
  - 1.4.1 Global 2G and 3G Switch Off Market Size Growth Rate by Type: 2020 VS 2026
  - 1.4.2 2G
  - 1.4.3 3G
  - 1.4.4 4G
- 1.5 Market by Application
- 1.5.1 Global 2G and 3G Switch Off Market Share by Application: 2020 VS 2026
- 1.5.2 Message
- 1.5.3 Voice
- 1.5.4 Data
- 1.5.5 Video
- 1.6 Coronavirus Disease 2019 (Covid-19): 2G and 3G Switch Off Industry Impact
  - 1.6.1 How the Covid-19 is Affecting the 2G and 3G Switch Off Industry
    - 1.6.1.1 2G and 3G Switch Off Business Impact Assessment Covid-19
    - 1.6.1.2 Supply Chain Challenges
    - 1.6.1.3 COVID-19's Impact On Crude Oil and Refined Products
- 1.6.2 Market Trends and 2G and 3G Switch Off Potential Opportunities in the COVID-19 Landscape
  - 1.6.3 Measures / Proposal against Covid-19
    - 1.6.3.1 Government Measures to Combat Covid-19 Impact
    - 1.6.3.2 Proposal for 2G and 3G Switch Off Players to Combat Covid-19 Impact
- 1.7 Study Objectives
- 1.8 Years Considered

#### **2 GLOBAL GROWTH TRENDS BY REGIONS**

- 2.1 2G and 3G Switch Off Market Perspective (2015-2026)
- 2.2 2G and 3G Switch Off Growth Trends by Regions
- 2.2.1 2G and 3G Switch Off Market Size by Regions: 2015 VS 2020 VS 2026
- 2.2.2 2G and 3G Switch Off Historic Market Share by Regions (2015-2020)
- 2.2.3 2G and 3G Switch Off Forecasted Market Size by Regions (2021-2026)
- 2.3 Industry Trends and Growth Strategy



- 2.3.1 Market Top Trends
- 2.3.2 Market Drivers
- 2.3.3 Market Challenges
- 2.3.4 Porter's Five Forces Analysis
- 2.3.5 2G and 3G Switch Off Market Growth Strategy
- 2.3.6 Primary Interviews with Key 2G and 3G Switch Off Players (Opinion Leaders)

#### **3 COMPETITION LANDSCAPE BY KEY PLAYERS**

- 3.1 Global Top 2G and 3G Switch Off Players by Market Size
  - 3.1.1 Global Top 2G and 3G Switch Off Players by Revenue (2015-2020)
  - 3.1.2 Global 2G and 3G Switch Off Revenue Market Share by Players (2015-2020)
- 3.1.3 Global 2G and 3G Switch Off Market Share by Company Type (Tier 1, Tier 2 and Tier 3)
- 3.2 Global 2G and 3G Switch Off Market Concentration Ratio
  - 3.2.1 Global 2G and 3G Switch Off Market Concentration Ratio (CR5 and HHI)
- 3.2.2 Global Top 10 and Top 5 Companies by 2G and 3G Switch Off Revenue in 2019
- 3.3 2G and 3G Switch Off Key Players Head office and Area Served
- 3.4 Key Players 2G and 3G Switch Off Product Solution and Service
- 3.5 Date of Enter into 2G and 3G Switch Off Market
- 3.6 Mergers & Acquisitions, Expansion Plans

#### 4 BREAKDOWN DATA BY TYPE (2015-2026)

- 4.1 Global 2G and 3G Switch Off Historic Market Size by Type (2015-2020)
- 4.2 Global 2G and 3G Switch Off Forecasted Market Size by Type (2021-2026)

## 5 2G AND 3G SWITCH OFF BREAKDOWN DATA BY APPLICATION (2015-2026)

- 5.1 Global 2G and 3G Switch Off Market Size by Application (2015-2020)
- 5.2 Global 2G and 3G Switch Off Forecasted Market Size by Application (2021-2026)

#### **6 NORTH AMERICA**

- 6.1 North America 2G and 3G Switch Off Market Size (2015-2020)
- 6.2 2G and 3G Switch Off Key Players in North America (2019-2020)
- 6.3 North America 2G and 3G Switch Off Market Size by Type (2015-2020)
- 6.4 North America 2G and 3G Switch Off Market Size by Application (2015-2020)



#### **7 EUROPE**

- 7.1 Europe 2G and 3G Switch Off Market Size (2015-2020)
- 7.2 2G and 3G Switch Off Key Players in Europe (2019-2020)
- 7.3 Europe 2G and 3G Switch Off Market Size by Type (2015-2020)
- 7.4 Europe 2G and 3G Switch Off Market Size by Application (2015-2020)

#### 8 CHINA

- 8.1 China 2G and 3G Switch Off Market Size (2015-2020)
- 8.2 2G and 3G Switch Off Key Players in China (2019-2020)
- 8.3 China 2G and 3G Switch Off Market Size by Type (2015-2020)
- 8.4 China 2G and 3G Switch Off Market Size by Application (2015-2020)

#### 9 JAPAN

- 9.1 Japan 2G and 3G Switch Off Market Size (2015-2020)
- 9.2 2G and 3G Switch Off Key Players in Japan (2019-2020)
- 9.3 Japan 2G and 3G Switch Off Market Size by Type (2015-2020)
- 9.4 Japan 2G and 3G Switch Off Market Size by Application (2015-2020)

#### **10 SOUTHEAST ASIA**

- 10.1 Southeast Asia 2G and 3G Switch Off Market Size (2015-2020)
- 10.2 2G and 3G Switch Off Key Players in Southeast Asia (2019-2020)
- 10.3 Southeast Asia 2G and 3G Switch Off Market Size by Type (2015-2020)
- 10.4 Southeast Asia 2G and 3G Switch Off Market Size by Application (2015-2020)

#### 11 INDIA

- 11.1 India 2G and 3G Switch Off Market Size (2015-2020)
- 11.2 2G and 3G Switch Off Key Players in India (2019-2020)
- 11.3 India 2G and 3G Switch Off Market Size by Type (2015-2020)
- 11.4 India 2G and 3G Switch Off Market Size by Application (2015-2020)

#### 12 CENTRAL & SOUTH AMERICA

- 12.1 Central & South America 2G and 3G Switch Off Market Size (2015-2020)
- 12.2 2G and 3G Switch Off Key Players in Central & South America (2019-2020)



- 12.3 Central & South America 2G and 3G Switch Off Market Size by Type (2015-2020)
- 12.4 Central & South America 2G and 3G Switch Off Market Size by Application (2015-2020)

#### 13 KEY PLAYERS PROFILES

4	3	4	Λ	т	O.	٦	
-		_	н		Ω		

- 13.1.1 AT&T Company Details
- 13.1.2 AT&T Business Overview and Its Total Revenue
- 13.1.3 AT&T 2G and 3G Switch Off Introduction
- 13.1.4 AT&T Revenue in 2G and 3G Switch Off Business (2015-2020))
- 13.1.5 AT&T Recent Development
- 13.2 Verizon
  - 13.2.1 Verizon Company Details
  - 13.2.2 Verizon Business Overview and Its Total Revenue
  - 13.2.3 Verizon 2G and 3G Switch Off Introduction
  - 13.2.4 Verizon Revenue in 2G and 3G Switch Off Business (2015-2020)
  - 13.2.5 Verizon Recent Development

#### 13.3 China Mobile

- 13.3.1 China Mobile Company Details
- 13.3.2 China Mobile Business Overview and Its Total Revenue
- 13.3.3 China Mobile 2G and 3G Switch Off Introduction
- 13.3.4 China Mobile Revenue in 2G and 3G Switch Off Business (2015-2020)
- 13.3.5 China Mobile Recent Development

#### 13.4 NTT

- 13.4.1 NTT Company Details
- 13.4.2 NTT Business Overview and Its Total Revenue
- 13.4.3 NTT 2G and 3G Switch Off Introduction
- 13.4.4 NTT Revenue in 2G and 3G Switch Off Business (2015-2020)
- 13.4.5 NTT Recent Development

#### 13.5 Telefonica

- 13.5.1 Telefonica Company Details
- 13.5.2 Telefonica Business Overview and Its Total Revenue
- 13.5.3 Telefonica 2G and 3G Switch Off Introduction
- 13.5.4 Telefonica Revenue in 2G and 3G Switch Off Business (2015-2020)
- 13.5.5 Telefonica Recent Development
- 13.6 Deutsche Telekom
  - 13.6.1 Deutsche Telekom Company Details
  - 13.6.2 Deutsche Telekom Business Overview and Its Total Revenue



- 13.6.3 Deutsche Telekom 2G and 3G Switch Off Introduction
- 13.6.4 Deutsche Telekom Revenue in 2G and 3G Switch Off Business (2015-2020)
- 13.6.5 Deutsche Telekom Recent Development
- 13.7 America Movil
  - 13.7.1 America Movil Company Details
  - 13.7.2 America Movil Business Overview and Its Total Revenue
  - 13.7.3 America Movil 2G and 3G Switch Off Introduction
  - 13.7.4 America Movil Revenue in 2G and 3G Switch Off Business (2015-2020)
- 13.7.5 America Movil Recent Development
- 13.8 Orange
  - 13.8.1 Orange Company Details
  - 13.8.2 Orange Business Overview and Its Total Revenue
  - 13.8.3 Orange 2G and 3G Switch Off Introduction
  - 13.8.4 Orange Revenue in 2G and 3G Switch Off Business (2015-2020)
  - 13.8.5 Orange Recent Development
- 13.9 China Telecom
  - 13.9.1 China Telecom Company Details
  - 13.9.2 China Telecom Business Overview and Its Total Revenue
  - 13.9.3 China Telecom 2G and 3G Switch Off Introduction
  - 13.9.4 China Telecom Revenue in 2G and 3G Switch Off Business (2015-2020)
  - 13.9.5 China Telecom Recent Development
- 13.10 KDDI
  - 13.10.1 KDDI Company Details
  - 13.10.2 KDDI Business Overview and Its Total Revenue
  - 13.10.3 KDDI 2G and 3G Switch Off Introduction
  - 13.10.4 KDDI Revenue in 2G and 3G Switch Off Business (2015-2020)
  - 13.10.5 KDDI Recent Development
- 13.11 China Unicom
- 10.11.1 China Unicom Company Details
- 10.11.2 China Unicom Business Overview and Its Total Revenue
- 10.11.3 China Unicom 2G and 3G Switch Off Introduction
- 10.11.4 China Unicom Revenue in 2G and 3G Switch Off Business (2015-2020)
- 10.11.5 China Unicom Recent Development
- 13.12 AIS
  - 10.12.1 AIS Company Details
  - 10.12.2 AIS Business Overview and Its Total Revenue
  - 10.12.3 AIS 2G and 3G Switch Off Introduction
  - 10.12.4 AIS Revenue in 2G and 3G Switch Off Business (2015-2020)
  - 10.12.5 AIS Recent Development



- 13.13 T-Mobile
  - 10.13.1 T-Mobile Company Details
  - 10.13.2 T-Mobile Business Overview and Its Total Revenue
- 10.13.3 T-Mobile 2G and 3G Switch Off Introduction
- 10.13.4 T-Mobile Revenue in 2G and 3G Switch Off Business (2015-2020)
- 10.13.5 T-Mobile Recent Development
- 13.14 Bell Canada
  - 10.14.1 Bell Canada Company Details
  - 10.14.2 Bell Canada Business Overview and Its Total Revenue
  - 10.14.3 Bell Canada 2G and 3G Switch Off Introduction
  - 10.14.4 Bell Canada Revenue in 2G and 3G Switch Off Business (2015-2020)
  - 10.14.5 Bell Canada Recent Development
- 13.15 Telus
  - 10.15.1 Telus Company Details
  - 10.15.2 Telus Business Overview and Its Total Revenue
  - 10.15.3 Telus 2G and 3G Switch Off Introduction
  - 10.15.4 Telus Revenue in 2G and 3G Switch Off Business (2015-2020)
  - 10.15.5 Telus Recent Development
- 13.16 Telenor
  - 10.16.1 Telenor Company Details
  - 10.16.2 Telenor Business Overview and Its Total Revenue
  - 10.16.3 Telenor 2G and 3G Switch Off Introduction
  - 10.16.4 Telenor Revenue in 2G and 3G Switch Off Business (2015-2020)
  - 10.16.5 Telenor Recent Development
- 13.17 Swisscom
  - 10.17.1 Swisscom Company Details
  - 10.17.2 Swisscom Business Overview and Its Total Revenue
  - 10.17.3 Swisscom 2G and 3G Switch Off Introduction
  - 10.17.4 Swisscom Revenue in 2G and 3G Switch Off Business (2015-2020)
- 10.17.5 Swisscom Recent Development
- 13.18 SK Telecom
  - 10.18.1 SK Telecom Company Details
  - 10.18.2 SK Telecom Business Overview and Its Total Revenue
  - 10.18.3 SK Telecom 2G and 3G Switch Off Introduction
  - 10.18.4 SK Telecom Revenue in 2G and 3G Switch Off Business (2015-2020)
  - 10.18.5 SK Telecom Recent Development
- 13.19 Korea Telecom
  - 10.19.1 Korea Telecom Company Details
  - 10.19.2 Korea Telecom Business Overview and Its Total Revenue



- 10.19.3 Korea Telecom 2G and 3G Switch Off Introduction
- 10.19.4 Korea Telecom Revenue in 2G and 3G Switch Off Business (2015-2020)
- 10.19.5 Korea Telecom Recent Development

#### 14 ANALYST'S VIEWPOINTS/CONCLUSIONS

#### **15 APPENDIX**

- 15.1 Research Methodology
  - 15.1.1 Methodology/Research Approach
  - 15.1.2 Data Source
- 15.2 Disclaimer
- 15.3 Author Details



# **List Of Tables**

#### LIST OF TABLES

- Table 1. 2G and 3G Switch Off Key Market Segments
- Table 2. Key Players Covered: Ranking by 2G and 3G Switch Off Revenue
- Table 3. Ranking of Global Top 2G and 3G Switch Off Manufacturers by Revenue (US\$ Million) in 2019
- Table 4. Global 2G and 3G Switch Off Market Size Growth Rate by Type (US\$ Million): 2020 VS 2026
- Table 5. Key Players of 2G
- Table 6. Key Players of 3G
- Table 7. Key Players of 4G
- Table 8. COVID-19 Impact Global Market: (Four 2G and 3G Switch Off Market Size Forecast Scenarios)
- Table 9. Opportunities and Trends for 2G and 3G Switch Off Players in the COVID-19 Landscape
- Table 10. Present Opportunities in China & Elsewhere Due to the Coronavirus Crisis
- Table 11. Key Regions/Countries Measures against Covid-19 Impact
- Table 12. Proposal for 2G and 3G Switch Off Players to Combat Covid-19 Impact
- Table 13. Global 2G and 3G Switch Off Market Size Growth by Application (US\$ Million): 2020 VS 2026
- Table 14. Global 2G and 3G Switch Off Market Size by Regions (US\$ Million): 2020 VS 2026
- Table 15. Global 2G and 3G Switch Off Market Size by Regions (2015-2020) (US\$ Million)
- Table 16. Global 2G and 3G Switch Off Market Share by Regions (2015-2020)
- Table 17. Global 2G and 3G Switch Off Forecasted Market Size by Regions (2021-2026) (US\$ Million)
- Table 18. Global 2G and 3G Switch Off Market Share by Regions (2021-2026)
- Table 19. Market Top Trends
- Table 20. Key Drivers: Impact Analysis
- Table 21. Key Challenges
- Table 22. 2G and 3G Switch Off Market Growth Strategy
- Table 23. Main Points Interviewed from Key 2G and 3G Switch Off Players
- Table 24. Global 2G and 3G Switch Off Revenue by Players (2015-2020) (Million US\$)
- Table 25. Global 2G and 3G Switch Off Market Share by Players (2015-2020)
- Table 26. Global Top 2G and 3G Switch Off Players by Company Type (Tier 1, Tier 2 and Tier 3) (based on the Revenue in 2G and 3G Switch Off as of 2019)



- Table 27. Global 2G and 3G Switch Off by Players Market Concentration Ratio (CR5 and HHI)
- Table 28. Key Players Headquarters and Area Served
- Table 29. Key Players 2G and 3G Switch Off Product Solution and Service
- Table 30. Date of Enter into 2G and 3G Switch Off Market
- Table 31. Mergers & Acquisitions, Expansion Plans
- Table 32. Global 2G and 3G Switch Off Market Size by Type (2015-2020) (Million US\$)
- Table 33. Global 2G and 3G Switch Off Market Size Share by Type (2015-2020)
- Table 34. Global 2G and 3G Switch Off Revenue Market Share by Type (2021-2026)
- Table 35. Global 2G and 3G Switch Off Market Size Share by Application (2015-2020)
- Table 36. Global 2G and 3G Switch Off Market Size by Application (2015-2020) (Million US\$)
- Table 37. Global 2G and 3G Switch Off Market Size Share by Application (2021-2026)
- Table 38. North America Key Players 2G and 3G Switch Off Revenue (2019-2020) (Million US\$)
- Table 39. North America Key Players 2G and 3G Switch Off Market Share (2019-2020)
- Table 40. North America 2G and 3G Switch Off Market Size by Type (2015-2020) (Million US\$)
- Table 41. North America 2G and 3G Switch Off Market Share by Type (2015-2020)
- Table 42. North America 2G and 3G Switch Off Market Size by Application (2015-2020) (Million US\$)
- Table 43. North America 2G and 3G Switch Off Market Share by Application (2015-2020)
- Table 44. Europe Key Players 2G and 3G Switch Off Revenue (2019-2020) (Million US\$)
- Table 45. Europe Key Players 2G and 3G Switch Off Market Share (2019-2020)
- Table 46. Europe 2G and 3G Switch Off Market Size by Type (2015-2020) (Million US\$)
- Table 47. Europe 2G and 3G Switch Off Market Share by Type (2015-2020)
- Table 48. Europe 2G and 3G Switch Off Market Size by Application (2015-2020) (Million US\$)
- Table 49. Europe 2G and 3G Switch Off Market Share by Application (2015-2020)
- Table 50. China Key Players 2G and 3G Switch Off Revenue (2019-2020) (Million US\$)
- Table 51. China Key Players 2G and 3G Switch Off Market Share (2019-2020)
- Table 52. China 2G and 3G Switch Off Market Size by Type (2015-2020) (Million US\$)
- Table 53. China 2G and 3G Switch Off Market Share by Type (2015-2020)
- Table 54. China 2G and 3G Switch Off Market Size by Application (2015-2020) (Million US\$)
- Table 55. China 2G and 3G Switch Off Market Share by Application (2015-2020)
- Table 56. Japan Key Players 2G and 3G Switch Off Revenue (2019-2020) (Million US\$)



- Table 57. Japan Key Players 2G and 3G Switch Off Market Share (2019-2020)
- Table 58. Japan 2G and 3G Switch Off Market Size by Type (2015-2020) (Million US\$)
- Table 59. Japan 2G and 3G Switch Off Market Share by Type (2015-2020)
- Table 60. Japan 2G and 3G Switch Off Market Size by Application (2015-2020) (Million US\$)
- Table 61. Japan 2G and 3G Switch Off Market Share by Application (2015-2020)
- Table 62. Southeast Asia Key Players 2G and 3G Switch Off Revenue (2019-2020) (Million US\$)
- Table 63. Southeast Asia Key Players 2G and 3G Switch Off Market Share (2019-2020)
- Table 64. Southeast Asia 2G and 3G Switch Off Market Size by Type (2015-2020) (Million US\$)
- Table 65. Southeast Asia 2G and 3G Switch Off Market Share by Type (2015-2020)
- Table 66. Southeast Asia 2G and 3G Switch Off Market Size by Application (2015-2020) (Million US\$)
- Table 67. Southeast Asia 2G and 3G Switch Off Market Share by Application (2015-2020)
- Table 68. India Key Players 2G and 3G Switch Off Revenue (2019-2020) (Million US\$)
- Table 69. India Key Players 2G and 3G Switch Off Market Share (2019-2020)
- Table 70. India 2G and 3G Switch Off Market Size by Type (2015-2020) (Million US\$)
- Table 71. India 2G and 3G Switch Off Market Share by Type (2015-2020)
- Table 72. India 2G and 3G Switch Off Market Size by Application (2015-2020) (Million US\$)
- Table 73. India 2G and 3G Switch Off Market Share by Application (2015-2020)
- Table 74. Central & South America Key Players 2G and 3G Switch Off Revenue (2019-2020) (Million US\$)
- Table 75. Central & South America Key Players 2G and 3G Switch Off Market Share (2019-2020)
- Table 76. Central & South America 2G and 3G Switch Off Market Size by Type (2015-2020) (Million US\$)
- Table 77. Central & South America 2G and 3G Switch Off Market Share by Type (2015-2020)
- Table 78. Central & South America 2G and 3G Switch Off Market Size by Application (2015-2020) (Million US\$)
- Table 79. Central & South America 2G and 3G Switch Off Market Share by Application (2015-2020)
- Table 80. AT&T Company Details
- Table 81. AT&T Business Overview
- Table 82. AT&T Product
- Table 83. AT&T Revenue in 2G and 3G Switch Off Business (2015-2020) (Million US\$)



- Table 84. AT&T Recent Development
- Table 85. Verizon Company Details
- Table 86. Verizon Business Overview
- Table 87. Verizon Product
- Table 88. Verizon Revenue in 2G and 3G Switch Off Business (2015-2020) (Million US\$)
- Table 89. Verizon Recent Development
- Table 90. China Mobile Company Details
- Table 91. China Mobile Business Overview
- Table 92. China Mobile Product
- Table 93. China Mobile Revenue in 2G and 3G Switch Off Business (2015-2020)

(Million US\$)

- Table 94. China Mobile Recent Development
- Table 95. NTT Company Details
- Table 96. NTT Business Overview
- Table 97. NTT Product
- Table 98. NTT Revenue in 2G and 3G Switch Off Business (2015-2020) (Million US\$)
- Table 99. NTT Recent Development
- Table 100. Telefonica Company Details
- Table 101. Telefonica Business Overview
- Table 102. Telefonica Product
- Table 103. Telefonica Revenue in 2G and 3G Switch Off Business (2015-2020) (Million US\$)
- Table 104. Telefonica Recent Development
- Table 105. Deutsche Telekom Company Details
- Table 106. Deutsche Telekom Business Overview
- Table 107. Deutsche Telekom Product
- Table 108. Deutsche Telekom Revenue in 2G and 3G Switch Off Business (2015-2020) (Million US\$)
- Table 109. Deutsche Telekom Recent Development
- Table 110. America Movil Company Details
- Table 111. America Movil Business Overview
- Table 112. America Movil Product
- Table 113. America Movil Revenue in 2G and 3G Switch Off Business (2015-2020)

(Million US\$)

- Table 114. America Movil Recent Development
- Table 115. Orange Business Overview
- Table 116. Orange Product
- Table 117. Orange Company Details



Table 118. Orange Revenue in 2G and 3G Switch Off Business (2015-2020) (Million US\$)

Table 119. Orange Recent Development

Table 120. China Telecom Company Details

Table 121. China Telecom Business Overview

Table 122. China Telecom Product

Table 123. China Telecom Revenue in 2G and 3G Switch Off Business (2015-2020)

(Million US\$)

Table 124. China Telecom Recent Development

Table 125. KDDI Company Details

Table 126. KDDI Business Overview

Table 127. KDDI Product

Table 128. KDDI Revenue in 2G and 3G Switch Off Business (2015-2020) (Million US\$)

Table 129. KDDI Recent Development

Table 130. China Unicom Company Details

Table 131. China Unicom Business Overview

Table 132. China Unicom Product

Table 133. China Unicom Revenue in 2G and 3G Switch Off Business (2015-2020)

(Million US\$)

Table 134. China Unicom Recent Development

Table 135. AIS Company Details

Table 136. AIS Business Overview

Table 137. AIS Product

Table 138. AIS Revenue in 2G and 3G Switch Off Business (2015-2020) (Million US\$)

Table 139. AIS Recent Development

Table 140. T-Mobile Company Details

Table 141. T-Mobile Business Overview

Table 142. T-Mobile Product

Table 143. T-Mobile Revenue in 2G and 3G Switch Off Business (2015-2020) (Million

US\$)

Table 144. T-Mobile Recent Development

Table 145. Bell Canada Company Details

Table 146. Bell Canada Business Overview

Table 147. Bell Canada Product

Table 148. Bell Canada Revenue in 2G and 3G Switch Off Business (2015-2020)

(Million US\$)

Table 149. Bell Canada Recent Development

Table 150. Telus Company Details

Table 151. Telus Business Overview



- Table 152. Telus Product
- Table 153. Telus Revenue in 2G and 3G Switch Off Business (2015-2020) (Million US\$)
- Table 154. Telus Recent Development
- Table 155. Telenor Company Details
- Table 156. Telenor Business Overview
- Table 157. Telenor Product
- Table 158. Telenor Revenue in 2G and 3G Switch Off Business (2015-2020) (Million US\$)
- Table 159. Telenor Recent Development
- Table 160. Swisscom Company Details
- Table 161. Swisscom Business Overview
- Table 162. Swisscom Product
- Table 163. Swisscom Revenue in 2G and 3G Switch Off Business (2015-2020) (Million US\$)
- Table 164. Swisscom Recent Development
- Table 165. SK Telecom Company Details
- Table 166. SK Telecom Business Overview
- Table 167. SK Telecom Product
- Table 168. SK Telecom Revenue in 2G and 3G Switch Off Business (2015-2020) (Million US\$)
- Table 169. SK Telecom Recent Development
- Table 170. Korea Telecom Company Details
- Table 171. Korea Telecom Business Overview
- Table 172. Korea Telecom Product
- Table 173. Korea Telecom Revenue in 2G and 3G Switch Off Business (2015-2020) (Million US\$)
- Table 174. Korea Telecom Recent Development
- Table 175. Research Programs/Design for This Report
- Table 176. Key Data Information from Secondary Sources
- Table 177. Key Data Information from Primary Sources



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Global 2G and 3G Switch Off Market Share by Type: 2020 VS 2026
- Figure 2. 2G Features
- Figure 3. 3G Features
- Figure 4. 4G Features
- Figure 5. Global 2G and 3G Switch Off Market Share by Application: 2020 VS 2026
- Figure 6. Message Case Studies
- Figure 7. Voice Case Studies
- Figure 8. Data Case Studies
- Figure 9. Video Case Studies
- Figure 10. 2G and 3G Switch Off Report Years Considered
- Figure 11. Global 2G and 3G Switch Off Market Size YoY Growth 2015-2026 (US\$ Million)
- Figure 12. Global 2G and 3G Switch Off Market Share by Regions: 2020 VS 2026
- Figure 13. Global 2G and 3G Switch Off Market Share by Regions (2021-2026)
- Figure 14. Porter's Five Forces Analysis
- Figure 15. Global 2G and 3G Switch Off Market Share by Players in 2019
- Figure 16. Global Top 2G and 3G Switch Off Players by Company Type (Tier 1, Tier 2
- and Tier 3) (based on the Revenue in 2G and 3G Switch Off as of 2019
- Figure 17. The Top 10 and 5 Players Market Share by 2G and 3G Switch Off Revenue in 2019
- Figure 18. North America 2G and 3G Switch Off Market Size YoY Growth (2015-2020) (Million US\$)
- Figure 19. Europe 2G and 3G Switch Off Market Size YoY Growth (2015-2020) (Million US\$)
- Figure 20. China 2G and 3G Switch Off Market Size YoY Growth (2015-2020) (Million US\$)
- Figure 21. Japan 2G and 3G Switch Off Market Size YoY Growth (2015-2020) (Million US\$)
- Figure 22. Southeast Asia 2G and 3G Switch Off Market Size YoY Growth (2015-2020) (Million US\$)
- Figure 23. India 2G and 3G Switch Off Market Size YoY Growth (2015-2020) (Million US\$)
- Figure 24. Central & South America 2G and 3G Switch Off Market Size YoY Growth (2015-2020) (Million US\$)
- Figure 25. AT&T Total Revenue (US\$ Million): 2019 Compared with 2018



- Figure 26. AT&T Revenue Growth Rate in 2G and 3G Switch Off Business (2015-2020)
- Figure 27. Verizon Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 28. Verizon Revenue Growth Rate in 2G and 3G Switch Off Business (2015-2020)
- Figure 29. China Mobile Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 30. China Mobile Revenue Growth Rate in 2G and 3G Switch Off Business (2015-2020)
- Figure 31. NTT Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 32. NTT Revenue Growth Rate in 2G and 3G Switch Off Business (2015-2020)
- Figure 33. Telefonica Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 34. Telefonica Revenue Growth Rate in 2G and 3G Switch Off Business (2015-2020)
- Figure 35. Deutsche Telekom Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 36. Deutsche Telekom Revenue Growth Rate in 2G and 3G Switch Off Business (2015-2020)
- Figure 37. America Movil Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 38. America Movil Revenue Growth Rate in 2G and 3G Switch Off Business (2015-2020)
- Figure 39. Orange Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 40. Orange Revenue Growth Rate in 2G and 3G Switch Off Business (2015-2020)
- Figure 41. China Telecom Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 42. China Telecom Revenue Growth Rate in 2G and 3G Switch Off Business (2015-2020)
- Figure 43. KDDI Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 44. KDDI Revenue Growth Rate in 2G and 3G Switch Off Business (2015-2020)
- Figure 45. China Unicom Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 46. China Unicom Revenue Growth Rate in 2G and 3G Switch Off Business (2015-2020)
- Figure 47. AIS Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 48. AIS Revenue Growth Rate in 2G and 3G Switch Off Business (2015-2020)
- Figure 49. T-Mobile Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 50. T-Mobile Revenue Growth Rate in 2G and 3G Switch Off Business (2015-2020)
- Figure 51. Bell Canada Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 52. Bell Canada Revenue Growth Rate in 2G and 3G Switch Off Business (2015-2020)
- Figure 53. Telus Total Revenue (US\$ Million): 2019 Compared with 2018
- Figure 54. Telus Revenue Growth Rate in 2G and 3G Switch Off Business (2015-2020)



Figure 55. Telenor Total Revenue (US\$ Million): 2019 Compared with 2018 Figure 56. Telenor Revenue Growth Rate in 2G and 3G Switch Off Business (2015-2020)

Figure 57. Swisscom Total Revenue (US\$ Million): 2019 Compared with 2018 Figure 58. Swisscom Revenue Growth Rate in 2G and 3G Switch Off Business (2015-2020)

Figure 59. SK Telecom Total Revenue (US\$ Million): 2019 Compared with 2018 Figure 60. SK Telecom Revenue Growth Rate in 2G and 3G Switch Off Business (2015-2020)

Figure 61. Korea Telecom Total Revenue (US\$ Million): 2019 Compared with 2018 Figure 62. Korea Telecom Revenue Growth Rate in 2G and 3G Switch Off Business (2015-2020)

Figure 63. Bottom-up and Top-down Approaches for This Report

Figure 64. Data Triangulation

Figure 65. Key Executives Interviewed



#### I would like to order

Product name: Global 2G and 3G Switch Off Market Size, Status and Forecast 2020-2026

Product link: https://marketpublishers.com/r/G9AAA07DAEF9EN.html

Price: US\$ 3,900.00 (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 <a href="https://marketpublishers.com/r/G9AAA07DAEF9EN.html">https://marketpublishers.com/r/G9AAA07DAEF9EN.html</a>

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			
	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