

# **Global Critical Communication Market Size study, by Offering (Hardware, Services), by Technology (Land Mobile Radio, Long-Term Evolution), by End-Use Vertical (Public Safety, Transportation, Utilities, Mining) and Regional Forecasts 2021-2027**

<https://marketpublishers.com/r/G7A87B1B6880EN.html>

Date: September 2021

Pages: 200

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

ID: G7A87B1B6880EN

## **Abstracts**

Global Critical Communication Market is valued approximately at USD 14.93 Billion in 2020 and is anticipated to grow with a healthy growth rate of more than 7.4% over the forecast period 2021-2027. Critical communication is necessary to the operation of an organization. It includes systems and devices which always provide secure and reliable communication. The global Critical Communication market is being driven by growing favorable government initiatives around the world to develop communication infrastructure to support national security by securing critical information. For instance, in August 2021, Ireland joined all 27 EU Member States by signing the EuroQCI Declaration alongside the European Commission and the European Space Agency (ESA) to develop a secure quantum communication infrastructure. The other driving factor for the market growth is the continuous investments and collaborations to promote the advanced critical communication network. For instance, in August 2021, U.S. Navy contracted BAE Systems, Inc. for USD 140 million indefinite-delivery/indefinite-quantity (IDIQ) for support of communications and integration services. Furthermore, high research & development activities in the communication network, rising adoption of advanced technology and surge in the prevalence of terror attacks will provide new opportunities for the global Critical Communication industry. However, high cost in adoption of critical communication technologies and lack of skilled expertise may impede market growth over the forecast period of 2021-2027.

The regional analysis is based on the key regions such as Asia Pacific, North America, Europe, Latin America, and Rest of the World for the global Critical Communication

Market. North America is the leading region across the world in terms of market share and is anticipated to exhibit the highest CAGR over the forecast period 2021-2027 owing to rising adoption of Land Mobile Radio, adoption of critical communication technology and infrastructure and increasing technological advancements .

Major market player included in this report are:

Telefonaktiebolaget LM Ericsson

Nokia

Huawei Technologies Co., Ltd.

AT&T Intellectual Property

Motorola Solutions, Inc.

L3Harris Technologies, Inc.

ZTE Corporation

Cobham Limited

Inmarsat Global Limited

Hytera Communications (UK) Co. Ltd.

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 Offering:

Hardware

Services

By Technology:

Land Mobile Radio

Long-Term Evolution

By End-Use Vertical:

Public Safety

Transportation

Utilities

Mining

**By Region:**

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019

Base year – 2020

Forecast period – 2021 to 2027.

Target Audience of the Global Critical Communication Market in Market Study:

Key Consulting Companies &amp; 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, 2019-2027 (USD Billion)
  - 1.2.1. Critical Communication Market, by Region, 2019-2027 (USD Billion)
  - 1.2.2. Critical Communication Market, by Offering, 2019-2027 (USD Billion)
  - 1.2.3. Critical Communication Market, by Technology, 2019-2027 (USD Billion)
  - 1.2.4. Critical Communication Market, by End-Use Vertical, 2019-2027 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

### CHAPTER 2. GLOBAL CRITICAL COMMUNICATION 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 CRITICAL COMMUNICATION MARKET DYNAMICS

- 3.1. Critical Communication Market Impact Analysis (2019-2027)
  - 3.1.1. Market Drivers
    - 3.1.1.1. Growing favorable government initiatives around the world to develop communication infrastructure
    - 3.1.1.2. Continuous investments and collaborations to promote the advanced critical communication network
  - 3.1.2. Market Restraint
    - 3.1.2.1. High cost in adoption of critical communication technologies
    - 3.1.2.2. Lack of skilled expertise
  - 3.1.3. Market Opportunities
    - 3.1.3.1. Rising adoption of advanced technology
    - 3.1.3.2. Surge in the prevalence of terror attacks

## **CHAPTER 4. GLOBAL CRITICAL COMMUNICATION 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. Economical
  - 4.2.3. Social
  - 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion

## **CHAPTER 5. GLOBAL CRITICAL COMMUNICATION MARKET, BY OFFERING**

- 5.1. Market Snapshot
- 5.2. Global Critical Communication Market by Offering, Performance - Potential Analysis
- 5.3. Global Critical Communication Market Estimates & Forecasts by Offering 2018-2027 (USD Billion)
- 5.4. Critical Communication Market, Sub Segment Analysis
  - 5.4.1. Hardware
  - 5.4.2. Services

## **CHAPTER 6. GLOBAL CRITICAL COMMUNICATION MARKET, BY TECHNOLOGY**

- 6.1. Market Snapshot
- 6.2. Global Critical Communication Market by Technology, Performance - Potential Analysis
- 6.3. Global Critical Communication Market Estimates & Forecasts by Technology 2018-2027 (USD Billion)
- 6.4. Critical Communication Market, Sub Segment Analysis
  - 6.4.1. Land Mobile Radio
  - 6.4.2. Long-Term Evolution

## **CHAPTER 7. GLOBAL CRITICAL COMMUNICATION MARKET, BY END-USE VERTICAL**

- 7.1. Market Snapshot
- 7.2. Global Critical Communication Market by End-Use Vertical, Performance - Potential Analysis
- 7.3. Global Critical Communication Market Estimates & Forecasts by End-Use Vertical 2018-2027 (USD Billion)
- 7.4. Critical Communication Market, Sub Segment Analysis
  - 7.4.1. Public Safety
  - 7.4.2. Transportation
  - 7.4.3. Utilities
  - 7.4.4. Mining

## **CHAPTER 8. GLOBAL CRITICAL COMMUNICATION MARKET, REGIONAL ANALYSIS**

- 8.1. Critical Communication Market, Regional Market Snapshot
- 8.2. North America Critical Communication Market
  - 8.2.1. U.S. Critical Communication Market
    - 8.2.1.1. Offering breakdown estimates & forecasts, 2018-2027
    - 8.2.1.2. Technology breakdown estimates & forecasts, 2018-2027
    - 8.2.1.3. End-Use Vertical breakdown estimates & forecasts, 2018-2027
  - 8.2.2. Canada Critical Communication Market
- 8.3. Europe Critical Communication Market Snapshot
  - 8.3.1. U.K. Critical Communication Market
  - 8.3.2. Germany Critical Communication Market
  - 8.3.3. France Critical Communication Market
  - 8.3.4. Spain Critical Communication Market
  - 8.3.5. Italy Critical Communication Market
  - 8.3.6. Rest of Europe Critical Communication Market
- 8.4. Asia-Pacific Critical Communication Market Snapshot
  - 8.4.1. China Critical Communication Market
  - 8.4.2. India Critical Communication Market
  - 8.4.3. Japan Critical Communication Market
  - 8.4.4. Australia Critical Communication Market
  - 8.4.5. South Korea Critical Communication Market
  - 8.4.6. Rest of Asia Pacific Critical Communication Market
- 8.5. Latin America Critical Communication Market Snapshot

- 8.5.1. Brazil Critical Communication Market
- 8.5.2. Mexico Critical Communication Market
- 8.6. Rest of The World Critical Communication Market

## **CHAPTER 9. COMPETITIVE INTELLIGENCE**

- 9.1. Top Market Strategies
- 9.2. Company Profiles
  - 9.2.1. Telefonaktiebolaget LM Ericsson
    - 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. Nokia
  - 9.2.3. Huawei Technologies Co., Ltd.
  - 9.2.4. AT&T Intellectual Property
  - 9.2.5. Motorola Solutions, Inc.
  - 9.2.6. L3Harris Technologies, Inc.
  - 9.2.7. ZTE Corporation
  - 9.2.8. Cobham Limited
  - 9.2.9. Inmarsat Global Limited
  - 9.2.10. Hytera Communications (UK) Co. Ltd.

## **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 Critical Communication Market, report scope

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

TABLE 3. Global Critical Communication Market estimates & forecasts by Offering  
2018-2027 (USD Billion)

TABLE 4. Global Critical Communication Market estimates & forecasts by Technology  
2018-2027 (USD Billion)

TABLE 5. Global Critical Communication Market estimates & forecasts by End-Use  
Vertical 2018-2027 (USD Billion)

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

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

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

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

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

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

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

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

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

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

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

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

TABLE 18. Global Critical Communication Market by segment, estimates & forecasts,  
2018-2027 (USD Billion)



TABLE 19. Global Critical Communication Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 20. Global Critical Communication Market by segment, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 21. Global Critical Communication Market by region, estimates & forecasts, 2018-2027 (USD Billion)

TABLE 22. U.S. Critical Communication Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 23. U.S. Critical Communication Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 24. U.S. Critical Communication Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 25. Canada Critical Communication Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 26. Canada Critical Communication Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 27. Canada Critical Communication Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 28. UK Critical Communication Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 29. UK Critical Communication Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 30. UK Critical Communication Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 31. Germany Critical Communication Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 32. Germany Critical Communication Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 33. Germany Critical Communication Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 34. France Critical Communication Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 35. France Critical Communication Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 36. France Critical Communication Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 37. Spain Critical Communication Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 38. Spain Critical Communication Market estimates & forecasts by segment

2018-2027 (USD Billion)

TABLE 39. Spain Critical Communication Market estimates & forecasts by segment

2018-2027 (USD Billion)

TABLE 40. Italy Critical Communication Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 41. Italy Critical Communication Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 42. Italy Critical Communication Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 43. ROE Critical Communication Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 44. ROE Critical Communication Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 45. ROE Critical Communication Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 46. China Critical Communication Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 47. China Critical Communication Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 48. China Critical Communication Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 49. India Critical Communication Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 50. India Critical Communication Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 51. India Critical Communication Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 52. Japan Critical Communication Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 53. Japan Critical Communication Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 54. Japan Critical Communication Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 55. Australia Critical Communication Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 56. Australia Critical Communication Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 57. Australia Critical Communication Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 58. South Korea Critical Communication Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 59. South Korea Critical Communication Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 60. South Korea Critical Communication Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 61. ROPAC Critical Communication Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 62. ROPAC Critical Communication Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 63. ROPAC Critical Communication Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 64. Brazil Critical Communication Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 65. Brazil Critical Communication Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 66. Brazil Critical Communication Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 67. Mexico Critical Communication Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 68. Mexico Critical Communication Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 69. Mexico Critical Communication Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 70. ROLA Critical Communication Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 71. ROLA Critical Communication Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 72. ROLA Critical Communication Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 73. ROW Critical Communication Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 74. ROW Critical Communication Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 75. ROW Critical Communication Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 76. List of secondary sources used in the study of global Critical Communication Market.

TABLE 77. List of primary sources used in the study of global Critical Communication

Market.

TABLE 78. Years considered for the study.

TABLE 79. Exchange rates considered.

## List Of Figures

### LIST OF FIGURES

- FIG 1. Global Critical Communication Market, research methodology
- FIG 2. Global Critical Communication Market, market estimation techniques
- FIG 3. Global market size estimates & forecast methods
- FIG 4. Global Critical Communication Market, key trends 2020
- FIG 5. Global Critical Communication Market, growth prospects 2021-2027
- FIG 6. Global Critical Communication Market, porters 5 force model
- FIG 7. Global Critical Communication Market, pest analysis
- FIG 8. Global Critical Communication Market, value chain analysis
- FIG 9. Global Critical Communication Market by segment, 2018 & 2027 (USD Billion)
- FIG 10. Global Critical Communication Market by segment, 2018 & 2027 (USD Billion)
- FIG 11. Global Critical Communication Market by segment, 2018 & 2027 (USD Billion)
- FIG 12. Global Critical Communication Market by segment, 2018 & 2027 (USD Billion)
- FIG 13. Global Critical Communication Market by segment, 2018 & 2027 (USD Billion)
- FIG 14. Global Critical Communication Market by segment, 2018 & 2027 (USD Billion)
- FIG 15. Global Critical Communication Market by segment, 2018 & 2027 (USD Billion)
- FIG 16. Global Critical Communication Market by segment, 2018 & 2027 (USD Billion)
- FIG 17. Global Critical Communication Market, regional snapshot 2018 & 2027
- FIG 18. North America Critical Communication Market 2018 & 2027 (USD Billion)
- FIG 19. Europe Critical Communication Market 2018 & 2027 (USD Billion)
- FIG 20. Asia-Pacific Critical Communication Market 2018 & 2027 (USD Billion)
- FIG 21. Latin America Critical Communication Market 2018 & 2027 (USD Billion)
- FIG 22. Global Critical Communication Market, company market share analysis (2020)

## I would like to order

Product name: Global Critical Communication Market Size study, by Offering (Hardware, Services), by Technology (Land Mobile Radio, Long-Term Evolution), by End-Use Vertical (Public Safety, Transportation, Utilities, Mining) and Regional Forecasts 2021-2027

Product link: <https://marketpublishers.com/r/G7A87B1B6880EN.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](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G7A87B1B6880EN.html>

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

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

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

To place an order via fax simply print this form, fill in the information below

and fax the completed form to +44 20 7900 3970