

# **Global Critical Infrastructure Protection Market Size study, by Component (Solution and Services), Vertical (Government, Defense, Transport & Logistics, Telecom, Others ) and Regional Analysis, 2022-2029**

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## **Abstracts**

Global Critical Infrastructure Protection Market is valued at approximately USD 135.82 billion in 2021 and is anticipated to grow with a healthy growth rate of more than 7.2% over the forecast period 2022-2029. Critical infrastructure protection is refer as a infrastructure that is used to safeguard a region's vital such as transportation, agriculture and food. Nearly all governments are tasked with protecting these vital facilities from terrorism, natural disasters, and other types of threats. . Factors such as the increasing threat of physical systems and insider attacks, increasing security breaches and cyber-attacks targeting enterprises across various industry verticals, and growing investment by major economies in smart grid technologies are driving the growth of the market across the globe.

The increasing proliferation of cloud technology and IoT devices is acting as a major factor that is bolstering market growth. Critical infrastructure sectors such as communication, IT, energy, and financial services have adopted cloud solutions to store personal and confidential data because cloud technology offers stable, affordable, and scalable solutions. according to a DHS report, in high-tech businesses, 86% of owners and operators of critical infrastructure have implemented cloud solutions. According to the same report, spending by various industries on critical infrastructure using cloud services is expected to increase from USD 152 billion in 2020 to USD 223 billion in 2025. Smart city, smart infrastructure, and smart grid projects are among the IoT initiatives that are rapidly developing. According to Cisco, there will be 50 billion connected devices by 2020. Thus, these aforementioned factors are propelling the market demand. Whereas, several complexities are associated with the deployment of security infrastructure and dearth of technical expertise are the factors hampering the

growth of the market over the forecast years. However, the growing need to secure OT networks and technological advancement are lucrative opportunities for the growth of the market over the forecast years.

The key regions considered for the Global Critical Infrastructure Protection Market study include Asia Pacific, North America, Europe, Latin America, and the Rest of the World.

North America accounts for the largest share in the global Critical infrastructure protection market owing to the increasing penetration of CIP, growing concern regarding safety and security regarding IT infrastructure and rising demand for smart grid.

Whereas, Asia Pacific is the fastest growing region in the global critical infrastructure protection market owing to the factor such as increasing complexity of business and unregulated nature of internet, as well as continual growth in the mobile workforce..

Major market players included in this report are:

Bae Systems PLC

General Dynamics Corporation

Honeywell International Inc.

Lockheed Martin Corporation

Northrop Grumman Corporation

Raytheon Company

Airbus

Hexagon AB

Johnson Controls

Thales Group

Recent Developments in the Market:

In May 2021, BAE Systems unveiled that the company supply receiver modules that enables the military to use a jam-resistant GPS signal also known as M-code or military code. The modules are also used to create GPS receivers for handheld devices and precision-guided weapons that are of military-grade quality.

Global Critical Infrastructure Protection Market Report Scope:

Historical Data 2019-2020-2021

Base Year for Estimation 2021

Forecast period 2022-2029

Report Coverage Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends

Segments Covered Component, Vertical, Region

Regional Scope North America; Europe; Asia Pacific; Latin America; Rest of the World

Customization Scope Free report customization (equivalent up to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope\*

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 years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries involved in the study.

The report also caters detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, it also incorporates potential opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Component:

Solution

Services

By Vertical:

Government

Defense

Transport & Logistics

Telecom

Others

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  
RoLA  
Rest of the World

## Contents

### CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2019-2029 (USD Billion)
  - 1.2.1. Critical Infrastructure Protection Market, by Region, 2019-2029 (USD Billion)
  - 1.2.2. Critical Infrastructure Protection Market, by Component, 2019-2029 (USD Billion)
  - 1.2.3. Critical Infrastructure Protection Market, by Vertical, 2019-2029 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

### CHAPTER 2. GLOBAL CRITICAL INFRASTRUCTURE PROTECTION 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 INFRASTRUCTURE PROTECTION MARKET DYNAMICS

- 3.1. Critical Infrastructure Protection Market Impact Analysis (2019-2029)
  - 3.1.1. Market Drivers
    - 3.1.1.1. Rising threat of physical systems and insider attacks
    - 3.1.1.2. Increasing proliferation of cloud technology and IoT devices
  - 3.1.2. Market Challenges
    - 3.1.2.1. Complexity in the deployment of security infrastructure
    - 3.1.2.2. Lack of technical expertise and ICS awareness
  - 3.1.3. Market Opportunities
    - 3.1.3.1. Rising technological advancement
    - 3.1.3.2. Growing need to secure OT networks

### CHAPTER 4. GLOBAL CRITICAL INFRASTRUCTURE PROTECTION MARKET

*Global Critical Infrastructure Protection Market Size study, by Component (Solution and Services), Vertical (G...*

## **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
- 4.2. Futuristic Approach to Porter's 5 Force Model (2019-2029)
- 4.3. PEST Analysis
  - 4.3.1. Political
  - 4.3.2. Economical
  - 4.3.3. Social
  - 4.3.4. Technological
- 4.4. Top investment opportunity
- 4.5. Top winning strategies
- 4.6. Industry Experts Prospective
- 4.7. Analyst Recommendation & Conclusion

## **CHAPTER 5. RISK ASSESSMENT: COVID-19 IMPACT**

- 5.1. Assessment of the overall impact of COVID-19 on the industry
- 5.2. Pre COVID-19 and post COVID-19 Market scenario

## **CHAPTER 6. GLOBAL CRITICAL INFRASTRUCTURE PROTECTION MARKET, BY COMPONENT**

- 6.1. Market Snapshot
- 6.2. Global Critical Infrastructure Protection Market by Component, Performance - Potential Analysis
- 6.3. Global Critical Infrastructure Protection Market Estimates & Forecasts by Component 2019-2029 (USD Billion)
- 6.4. Critical Infrastructure Protection Market, Sub Segment Analysis
  - 6.4.1. Solution
  - 6.4.2. Services

## **CHAPTER 7. GLOBAL CRITICAL INFRASTRUCTURE PROTECTION MARKET, BY VERTICAL**

- 7.1. Market Snapshot
- 7.2. Global Critical Infrastructure Protection Market by Vertical, Performance - Potential Analysis
- 7.3. Global Critical Infrastructure Protection Market Estimates & Forecasts by Vertical 2019-2029 (USD Billion)
- 7.4. Critical Infrastructure Protection Market, Sub Segment Analysis
  - 7.4.1. Government
  - 7.4.2. Defense
  - 7.4.3. Transport & Logistics
  - 7.4.4. Telecom
  - 7.4.5. Others

## **CHAPTER 8. GLOBAL CRITICAL INFRASTRUCTURE PROTECTION MARKET, REGIONAL ANALYSIS**

- 8.1. Critical Infrastructure Protection Market, Regional Market Snapshot
- 8.2. North America Critical Infrastructure Protection Market
  - 8.2.1. U.S. Critical Infrastructure Protection Market
    - 8.2.1.1. Component breakdown estimates & forecasts, 2019-2029
    - 8.2.1.2. Vertical breakdown estimates & forecasts, 2019-2029
  - 8.2.2. Canada Critical Infrastructure Protection Market
- 8.3. Europe Critical Infrastructure Protection Market Snapshot
  - 8.3.1. U.K. Critical Infrastructure Protection Market
  - 8.3.2. Germany Critical Infrastructure Protection Market
  - 8.3.3. France Critical Infrastructure Protection Market
  - 8.3.4. Spain Critical Infrastructure Protection Market
  - 8.3.5. Italy Critical Infrastructure Protection Market
  - 8.3.6. Rest of Europe Critical Infrastructure Protection Market
- 8.4. Asia-Pacific Critical Infrastructure Protection Market Snapshot
  - 8.4.1. China Critical Infrastructure Protection Market
  - 8.4.2. India Critical Infrastructure Protection Market
  - 8.4.3. Japan Critical Infrastructure Protection Market
  - 8.4.4. Australia Critical Infrastructure Protection Market
  - 8.4.5. South Korea Critical Infrastructure Protection Market
  - 8.4.6. Rest of Asia Pacific Critical Infrastructure Protection Market
- 8.5. Latin America Critical Infrastructure Protection Market Snapshot
  - 8.5.1. Brazil Critical Infrastructure Protection Market
  - 8.5.2. Mexico Critical Infrastructure Protection Market
  - 8.5.3. Rest of Latin America Critical Infrastructure Protection Market

## 8.6. Rest of The World Critical Infrastructure Protection Market

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

#### 9.1. Top Market Strategies

#### 9.2. Company Profiles

##### 9.2.1. Bae Systems PLC

###### 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. General Dynamics Corporation

##### 9.2.3. Honeywell International Inc.

##### 9.2.4. Lockheed Martin Corporation

##### 9.2.5. Northrop Grumman Corporation

##### 9.2.6. Raytheon Company

##### 9.2.7. Airbus

##### 9.2.8. Hexagon AB

##### 9.2.9. Johnson Controls

##### 9.2.10. Thales Group

### **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 Infrastructure Protection Market, report scope
- TABLE 2. Global Critical Infrastructure Protection Market estimates & forecasts by Region 2019-2029 (USD Billion)
- TABLE 3. Global Critical Infrastructure Protection Market estimates & forecasts by Component 2019-2029 (USD Billion)
- TABLE 4. Global Critical Infrastructure Protection Market estimates & forecasts by Vertical 2019-2029 (USD Billion)
- TABLE 5. Global Critical Infrastructure Protection Market by segment, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 6. Global Critical Infrastructure Protection Market by region, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 7. Global Critical Infrastructure Protection Market by segment, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 8. Global Critical Infrastructure Protection Market by region, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 9. Global Critical Infrastructure Protection Market by segment, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 10. Global Critical Infrastructure Protection Market by region, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 11. Global Critical Infrastructure Protection Market by segment, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 12. Global Critical Infrastructure Protection Market by region, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 13. Global Critical Infrastructure Protection Market by segment, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 14. Global Critical Infrastructure Protection Market by region, estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 15. U.S. Critical Infrastructure Protection Market estimates & forecasts, 2019-2029 (USD Billion)
- TABLE 16. U.S. Critical Infrastructure Protection Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 17. U.S. Critical Infrastructure Protection Market estimates & forecasts by segment 2019-2029 (USD Billion)
- TABLE 18. Canada Critical Infrastructure Protection Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 19. Canada Critical Infrastructure Protection Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 20. Canada Critical Infrastructure Protection Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 21. UK Critical Infrastructure Protection Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 22. UK Critical Infrastructure Protection Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 23. UK Critical Infrastructure Protection Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 24. Germany Critical Infrastructure Protection Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 25. Germany Critical Infrastructure Protection Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 26. Germany Critical Infrastructure Protection Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 27. France Critical Infrastructure Protection Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 28. France Critical Infrastructure Protection Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 29. France Critical Infrastructure Protection Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 30. Italy Critical Infrastructure Protection Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 31. Italy Critical Infrastructure Protection Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 32. Italy Critical Infrastructure Protection Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 33. Spain Critical Infrastructure Protection Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 34. Spain Critical Infrastructure Protection Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 35. Spain Critical Infrastructure Protection Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 36. RoE Critical Infrastructure Protection Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 37. RoE Critical Infrastructure Protection Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 38. RoE Critical Infrastructure Protection Market estimates & forecasts by

segment 2019-2029 (USD Billion)

TABLE 39. China Critical Infrastructure Protection Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 40. China Critical Infrastructure Protection Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 41. China Critical Infrastructure Protection Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 42. India Critical Infrastructure Protection Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 43. India Critical Infrastructure Protection Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 44. India Critical Infrastructure Protection Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 45. Japan Critical Infrastructure Protection Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 46. Japan Critical Infrastructure Protection Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 47. Japan Critical Infrastructure Protection Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 48. South Korea Critical Infrastructure Protection Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 49. South Korea Critical Infrastructure Protection Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 50. South Korea Critical Infrastructure Protection Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 51. Australia Critical Infrastructure Protection Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 52. Australia Critical Infrastructure Protection Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 53. Australia Critical Infrastructure Protection Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 54. RoAPAC Critical Infrastructure Protection Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 55. RoAPAC Critical Infrastructure Protection Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 56. RoAPAC Critical Infrastructure Protection Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 57. Brazil Critical Infrastructure Protection Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 58. Brazil Critical Infrastructure Protection Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 59. Brazil Critical Infrastructure Protection Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 60. Mexico Critical Infrastructure Protection Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 61. Mexico Critical Infrastructure Protection Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 62. Mexico Critical Infrastructure Protection Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 63. RoLA Critical Infrastructure Protection Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 64. RoLA Critical Infrastructure Protection Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 65. RoLA Critical Infrastructure Protection Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 66. Row Critical Infrastructure Protection Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 67. Row Critical Infrastructure Protection Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 68. Row Critical Infrastructure Protection Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 69. List of secondary sources, used in the study of global Critical Infrastructure Protection Market

TABLE 70. List of primary sources, used in the study of global Critical Infrastructure Protection Market

TABLE 71. Years considered for the study

TABLE 72. Exchange rates considered

List of tables and figures and dummy in nature, final lists may vary in the final deliverable

## List Of Figures

### LIST OF FIGURES

- FIG 1. Global Critical Infrastructure Protection Market, research methodology
- FIG 2. Global Critical Infrastructure Protection Market, Market estimation techniques
- FIG 3. Global Market size estimates & forecast methods
- FIG 4. Global Critical Infrastructure Protection Market, key trends 2021
- FIG 5. Global Critical Infrastructure Protection Market, growth prospects 2022-2029
- FIG 6. Global Critical Infrastructure Protection Market, porters 5 force model
- FIG 7. Global Critical Infrastructure Protection Market, pest analysis
- FIG 8. Global Critical Infrastructure Protection Market, value chain analysis
- FIG 9. Global Critical Infrastructure Protection Market by segment, 2019 & 2029 (USD Billion)
- FIG 10. Global Critical Infrastructure Protection Market by segment, 2019 & 2029 (USD Billion)
- FIG 11. Global Critical Infrastructure Protection Market by segment, 2019 & 2029 (USD Billion)
- FIG 12. Global Critical Infrastructure Protection Market by segment, 2019 & 2029 (USD Billion)
- FIG 13. Global Critical Infrastructure Protection Market by segment, 2019 & 2029 (USD Billion)
- FIG 14. Global Critical Infrastructure Protection Market, regional snapshot 2019 & 2029
- FIG 15. North America Critical Infrastructure Protection Market 2019 & 2029 (USD Billion)
- FIG 16. Europe Critical Infrastructure Protection Market 2019 & 2029 (USD Billion)
- FIG 17. Asia pacific Critical Infrastructure Protection Market 2019 & 2029 (USD Billion)
- FIG 18. Latin America Critical Infrastructure Protection Market 2019 & 2029 (USD Billion)
- FIG 19. Global Critical Infrastructure Protection Market, company Market share analysis (2021)

List of tables and figures and dummy in nature, final lists may vary in the final deliverable

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