

# **Global Persistent Threat Detection System Market Size study & Forecast, by Type (B-PTDS, T-PTDS, Other) By Application (Defense, Aerospace) and Regional Analysis, 2022-2029**

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## **Abstracts**

Global Persistent Threat Detection System Market is valued at approximately USD 20.35 billion in 2021 and is anticipated to grow with a healthy growth rate of more than 1.5% over the forecast period 2022-2029. Advanced persistent threat protection solutions are applications that safeguard against cyberattack in which a cybercriminal gains access to a corporate server by remaining unidentified for a longer amount of time. The Persistent Threat Detection System market is expanding because of factors such as growing use of cloud services for data storage and rising data security concerns within the aerospace and defense industry.

Cybersecurity threats not only impede productivity levels, but also endanger critical IT infrastructure & sensitive documents of organizations. Its prevalence has progressively increased during the last few decades. According to Statista, the worldwide public cloud computing market continues to grow and is expected to reach an estimated USD 490 billion in 2022. This encompasses business processes, platform, infrastructure, software, management, security, and advertising services delivered by public cloud services. Furthermore, in 2021, the software as a service (SaaS) market is estimated to be worth approximately USD 146 billion and estimated to reach USD 195 billion by 2023. Another important component driving space increasing data security concerns. As per Statista, in 2022, the number of data breach incidents in the United States accounts 1802 cases. Meanwhile, in the same year, over 422 million individuals were affected by data compromises, which included data breaches, data leakage, and data exposure. In addition, between 2020 and 2021, there were almost 24 thousand cyber security incidents worldwide. The professional and public administration sectors were the most

targeted with 3,566 and 2,792 reported incidents respectively. Also, growing demand for cybersecurity products and services and increasing cyber-attacks related to ransomware would create a lucrative growth prospectus for the market over the forecast period. However, the high cost of Persistent Threat Detection System stifles market growth throughout the forecast period of 2022-2029.

The key regions considered for the Global Persistent Threat Detection System Market study include Asia Pacific, North America, Europe, Latin America, and Rest of the World. North America dominated the market in terms of revenue, owing to the presence of key market players and rising cyber security related technological advancement. According to Statista, The United States Cybersecurity market is projected to reach USD 69.65 billion in 2023. Furthermore, Asia Pacific is expected to grow with a highest CAGR during the forecast period, owing to increased investment in R&D activities, resulting in the introduction of new technologies in the APT protection in the market space.

Major market players included in this report are:

Smith's Group PLC  
Safran S.A.  
FLIR Systems Inc.  
Thales S.A.  
Rapiscan Systems Inc.  
RAE Systems Inc.  
Chemring Group plc  
ChemImage Corporation.  
Mirion Technologies Inc.  
Axis Communication AB

#### Recent Developments in the Market:

In Oct 2022, Thales, a globally recognized player in advanced technologies and cybersecurity, has completed the acquisition of two European cybersecurity companies, S21sec (in Spain and Portugal) and Excellium (in Belgium and Luxembourg), gathered under the holding company Maxive Cybersecurity, following signature of an agreement with Sonae Investment Management announced in May 2022.

#### Global Persistent Threat Detection System 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 Application, Type, 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 Type:

B-PTDS

T-PTDS

Other

By Application:

Defense

Aerospace

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. Persistent Threat Detection System Market, by Region, 2019-2029 (USD Billion)
  - 1.2.2. Persistent Threat Detection System Market, by Type, 2019-2029 (USD Billion)
  - 1.2.3. Persistent Threat Detection System Market, by Application, 2019-2029 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

### CHAPTER 2. GLOBAL PERSISTENT THREAT DETECTION SYSTEM 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 PERSISTENT THREAT DETECTION SYSTEM MARKET DYNAMICS

- 3.1. Persistent Threat Detection System Market Impact Analysis (2019-2029)
  - 3.1.1. Market Drivers
    - 3.1.1.1. Growing use of cloud services for data storage
    - 3.1.1.2. Rising data security concerns
  - 3.1.2. Market Challenges
    - 3.1.2.1. High Cost of Persistent Threat Detection System
  - 3.1.3. Market Opportunities
    - 3.1.3.1. Growing demand for cybersecurity products and services.
    - 3.1.3.2. Increasing Cyber-Attacks related to Ransomware.

### CHAPTER 4. GLOBAL PERSISTENT THREAT DETECTION SYSTEM 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
- 4.2. 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 PERSISTENT THREAT DETECTION SYSTEM MARKET, BY TYPE**

- 6.1. Market Snapshot
- 6.2. Global Persistent Threat Detection System Market by Type, Performance - Potential Analysis
- 6.3. Global Persistent Threat Detection System Market Estimates & Forecasts by Type 2019-2029 (USD Billion)
- 6.4. Persistent Threat Detection System Market, Sub Segment Analysis
  - 6.4.1. B-PTDS
  - 6.4.2. T-PTDS
  - 6.4.3. Other

## **CHAPTER 7. GLOBAL PERSISTENT THREAT DETECTION SYSTEM MARKET, BY APPLICATION**

- 7.1. Market Snapshot
- 7.2. Global Persistent Threat Detection System Market by Application, Performance - Potential Analysis
- 7.3. Global Persistent Threat Detection System Market Estimates & Forecasts by Application 2019-2029 (USD Billion)
- 7.4. Persistent Threat Detection System Market, Sub Segment Analysis
  - 7.4.1. Defense
  - 7.4.2. Aerospace

## **CHAPTER 8. GLOBAL PERSISTENT THREAT DETECTION SYSTEM MARKET, REGIONAL ANALYSIS**

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

## **CHAPTER 9. COMPETITIVE INTELLIGENCE**

- 9.1. Top Market Strategies
- 9.2. Company Profiles
  - 9.2.1. Smith's Group 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. Safran S.A.
  - 9.2.3. FLIR Systems Inc.
  - 9.2.4. Thales S.A.
  - 9.2.5. Rapiscan Systems Inc.
  - 9.2.6. RAE Systems Inc.
  - 9.2.7. Chemring Group plc
  - 9.2.8. ChemImage Corporation
  - 9.2.9. Mirion Technologies Inc.
  - 9.2.10. Axis Communication AB

## **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 Persistent Threat Detection System Market, report scope

TABLE 2. Global Persistent Threat Detection System Market estimates & forecasts by Region 2019-2029 (USD Billion)

TABLE 3. Global Persistent Threat Detection System Market estimates & forecasts by Type 2019-2029 (USD Billion)

TABLE 4. Global Persistent Threat Detection System Market estimates & forecasts by Application 2019-2029 (USD Billion)

TABLE 5. Global Persistent Threat Detection System Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 6. Global Persistent Threat Detection System Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 7. Global Persistent Threat Detection System Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 8. Global Persistent Threat Detection System Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 9. Global Persistent Threat Detection System Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 10. Global Persistent Threat Detection System Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 11. Global Persistent Threat Detection System Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 12. Global Persistent Threat Detection System Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 13. Global Persistent Threat Detection System Market by segment, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 14. Global Persistent Threat Detection System Market by region, estimates & forecasts, 2019-2029 (USD Billion)

TABLE 15. U.S. Persistent Threat Detection System Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 16. U.S. Persistent Threat Detection System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 17. U.S. Persistent Threat Detection System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 18. Canada Persistent Threat Detection System Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 19. Canada Persistent Threat Detection System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 20. Canada Persistent Threat Detection System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 21. UK Persistent Threat Detection System Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 22. UK Persistent Threat Detection System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 23. UK Persistent Threat Detection System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 24. Germany Persistent Threat Detection System Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 25. Germany Persistent Threat Detection System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 26. Germany Persistent Threat Detection System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 27. France Persistent Threat Detection System Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 28. France Persistent Threat Detection System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 29. France Persistent Threat Detection System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 30. Italy Persistent Threat Detection System Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 31. Italy Persistent Threat Detection System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 32. Italy Persistent Threat Detection System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 33. Spain Persistent Threat Detection System Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 34. Spain Persistent Threat Detection System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 35. Spain Persistent Threat Detection System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 36. RoE Persistent Threat Detection System Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 37. RoE Persistent Threat Detection System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 38. RoE Persistent Threat Detection System Market estimates & forecasts by

segment 2019-2029 (USD Billion)

TABLE 39. China Persistent Threat Detection System Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 40. China Persistent Threat Detection System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 41. China Persistent Threat Detection System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 42. India Persistent Threat Detection System Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 43. India Persistent Threat Detection System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 44. India Persistent Threat Detection System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 45. Japan Persistent Threat Detection System Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 46. Japan Persistent Threat Detection System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 47. Japan Persistent Threat Detection System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 48. South Korea Persistent Threat Detection System Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 49. South Korea Persistent Threat Detection System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 50. South Korea Persistent Threat Detection System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 51. Australia Persistent Threat Detection System Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 52. Australia Persistent Threat Detection System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 53. Australia Persistent Threat Detection System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 54. RoAPAC Persistent Threat Detection System Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 55. RoAPAC Persistent Threat Detection System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 56. RoAPAC Persistent Threat Detection System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 57. Brazil Persistent Threat Detection System Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 58. Brazil Persistent Threat Detection System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 59. Brazil Persistent Threat Detection System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 60. Mexico Persistent Threat Detection System Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 61. Mexico Persistent Threat Detection System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 62. Mexico Persistent Threat Detection System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 63. RoLA Persistent Threat Detection System Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 64. RoLA Persistent Threat Detection System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 65. RoLA Persistent Threat Detection System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 66. Row Persistent Threat Detection System Market estimates & forecasts, 2019-2029 (USD Billion)

TABLE 67. Row Persistent Threat Detection System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 68. Row Persistent Threat Detection System Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 69. List of secondary sources, used in the study of global Persistent Threat Detection System Market

TABLE 70. List of primary sources, used in the study of global Persistent Threat Detection System 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 Persistent Threat Detection System Market, research methodology
- FIG 2. Global Persistent Threat Detection System Market, Market estimation techniques
- FIG 3. Global Market size estimates & forecast methods
- FIG 4. Global Persistent Threat Detection System Market, key trends 2021
- FIG 5. Global Persistent Threat Detection System Market, growth prospects 2022-2029
- FIG 6. Global Persistent Threat Detection System Market, porters 5 force model
- FIG 7. Global Persistent Threat Detection System Market, pest analysis
- FIG 8. Global Persistent Threat Detection System Market, value chain analysis
- FIG 9. Global Persistent Threat Detection System Market by segment, 2019 & 2029 (USD Billion)
- FIG 10. Global Persistent Threat Detection System Market by segment, 2019 & 2029 (USD Billion)
- FIG 11. Global Persistent Threat Detection System Market by segment, 2019 & 2029 (USD Billion)
- FIG 12. Global Persistent Threat Detection System Market by segment, 2019 & 2029 (USD Billion)
- FIG 13. Global Persistent Threat Detection System Market by segment, 2019 & 2029 (USD Billion)
- FIG 14. Global Persistent Threat Detection System Market, regional snapshot 2019 & 2029
- FIG 15. North America Persistent Threat Detection System Market 2019 & 2029 (USD Billion)
- FIG 16. Europe Persistent Threat Detection System Market 2019 & 2029 (USD Billion)
- FIG 17. Asia pacific Persistent Threat Detection System Market 2019 & 2029 (USD Billion)
- FIG 18. Latin America Persistent Threat Detection System Market 2019 & 2029 (USD Billion)
- FIG 19. Global Persistent Threat Detection System 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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