

# Aerospace Cyber Security Market Report: Trends, Forecast and Competitive Analysis to 2030

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## Abstracts

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### Aerospace Cyber Security Trends and Forecast

The future of the global aerospace cyber security market looks promising with opportunities in the aircraft, drone, and satellite markets. The global aerospace cyber security market is expected to reach an estimated \$44.5 billion by 2030 with a CAGR of 8.1% from 2024 to 2030. The major drivers for this market are increasing cyber risks, rise in digitalization & connectivity, and the integration of sophisticated technology in the aerospace industry, and strengthening cybersecurity regulation in the aerospace sector.

A more than 150-page report is developed to help in your business decisions. Sample figures with some insights are shown below.

### Aerospace Cyber Security by Segment

The study includes a forecast for the global aerospace cyber security by type, component, deployment, application, and region.

Aerospace Cyber Security Market by Type [Shipment Analysis by Value from 2018 to 2030]:

Network Security

Wireless Security

Cloud Security

Content Security

Aerospace Cyber Security Market by Component [Shipment Analysis by Value from 2018 to 2030]:

Services

Solutions

Aerospace Cyber Security Market by Deployment [Shipment Analysis by Value from 2018 to 2030]:

On-Premise

Cloud

Aerospace Cyber Security Market by Application [Shipment Analysis by Value from 2018 to 2030]:

Aircraft

Drones

Satellite

Others

Aerospace Cyber Security Market by Region [Shipment Analysis by Value from 2018 to 2030]:

North America

Europe

Asia Pacific

The Rest of the World

## List of Aerospace Cyber Security Companies

Companies in the market compete on the basis of product quality offered. Major players in this market focus on expanding their manufacturing facilities, R&D investments, infrastructural development, and leverage integration opportunities across the value chain. With these strategies aerospace cyber security companies cater increasing demand, ensure competitive effectiveness, develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the aerospace cyber security companies profiled in this report include-

Thales Group

Northrop Grumman

DXC Technology Company

The Aerospace

Lockheed Martin

Raytheon Technologies

Astronautics Corporation of America

Honeywell International

EUROCONTROL

BAE Systems

## Aerospace Cyber Security Market Insights

Lucintel forecasts that network security will remain the largest segment over the forecast period.

Within this market, aircraft will remain the largest segment.

APAC is expected to witness the highest growth over the forecast period.

### Features of the Global Aerospace Cyber Security Market

**Market Size Estimates:** Aerospace cyber security market size estimation in terms of value (\$B).

**Trend and Forecast Analysis:** Market trends (2018 to 2023) and forecast (2024 to 2030) by various segments and regions.

**Segmentation Analysis:** Aerospace cyber security market size by type, component, deployment, application, and region in terms of value (\$B).

**Regional Analysis:** Aerospace cyber security market breakdown by North America, Europe, Asia Pacific, and Rest of the World.

**Growth Opportunities:** Analysis of growth opportunities in different type, component, deployment, application, and regions for the aerospace cyber security market.

**Strategic Analysis:** This includes M&A, new product development, and competitive landscape of the aerospace cyber security market.

**Analysis of competitive intensity of the industry based on Porter's Five Forces model.**

### FAQ

**Q1. What is the aerospace cyber security market size?**

**Answer:** The global aerospace cyber security market is expected to reach an estimated \$44.5 billion by 2030.

**Q2. What is the growth forecast for aerospace cyber security market?**

**Answer:** The global aerospace cyber security market is expected to grow with a CAGR

of 8.1% from 2024 to 2030.

Q3. What are the major drivers influencing the growth of the aerospace cyber security market?

Answer: The major drivers for this market are increasing cyber risks, rise in digitalization & connectivity, and the integration of sophisticated technology in the aerospace industry, and strengthening cybersecurity regulation in the aerospace sector.

Q4. What are the major segments for aerospace cyber security market?

Answer: The future of the global aerospace cyber security market looks promising with opportunities in the aircraft, drone, and satellite markets.

Q5. Who are the key aerospace cyber security market companies?

Answer: Some of the key aerospace cyber security companies are as follows:

Thales Group

Northrop Grumman

DXC Technology Company

The Aerospace

Lockheed Martin

Raytheon Technologies

Astronautics Corporation of America

Honeywell International

EUROCONTROL

BAE Systems

Q6. Which aerospace cyber security market segment will be the largest in future?

Answer: Lucintel forecasts that network security will remain the largest segment over the forecast period.

Q7. In aerospace cyber security market, which region is expected to be the largest in next 5 years?

Answer: APAC is expected to witness the highest growth over the forecast period.

Q.8 Do we receive customization in this report?

Answer: Yes, Lucintel provides 10% customization without any additional cost.

This report answers following 11 key questions:

Q.1. What are some of the most promising, high-growth opportunities for the aerospace cyber security market by type (network security, wireless security, cloud security, and content security), component (services and solutions), deployment (on-premise and cloud), application (aircraft, drones, satellite, and others), and region (North America, Europe, Asia Pacific, and the Rest of the World)?

Q.2. Which segments will grow at a faster pace and why?

Q.3. Which region will grow at a faster pace and why?

Q.4. What are the key factors affecting market dynamics? What are the key challenges and business risks in this market?

Q.5. What are the business risks and competitive threats in this market?

Q.6. What are the emerging trends in this market and the reasons behind them?

Q.7. What are some of the changing demands of customers in the market?

Q.8. What are the new developments in the market? Which companies are leading these developments?

Q.9. Who are the major players in this market? What strategic initiatives are key players

pursuing for business growth?

Q.10. What are some of the competing products in this market and how big of a threat do they pose for loss of market share by material or product substitution?

Q.11. What M&A activity has occurred in the last 5 years and what has its impact been on the industry?

For any questions related to Aerospace Cyber Security Market, Aerospace Cyber Security Market Size, Aerospace Cyber Security Market Growth, Aerospace Cyber Security Market Analysis, Aerospace Cyber Security Market Report, Aerospace Cyber Security Market Share, Aerospace Cyber Security Market Trends, Aerospace Cyber Security Market Forecast, Aerospace Cyber Security Companies, write Lucintel analyst at email: [helpdesk@lucintel.com](mailto:helpdesk@lucintel.com). We will be glad to get back to you soon.

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