

Rockets and Missiles Market: Global Industry Analysis, Trends, Market Size, and Forecasts up to 2030

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Report description:

The report on the global rockets and missiles market provides qualitative and quantitative analysis for the period from 2021-2030. The revenue generated by the market was USD 55.70 billion in 2022 and is expected reach 81.34 billion in 2030, with a CAGR of 4.28% till 2030 during the projected period 2023-2030. The study on rockets and missiles market covers the analysis of the leading geographies such as North America, Europe, Asia Pacific, and RoW for the period of 2021-2030.

The term "Rockets and Missiles Market" refers to the global sector of the economy devoted to the study, creation, manufacture, and sale of rockets and missiles. Projectile weapons such as rockets and missiles are launched into the air to strike selected targets. They are employed for a variety of things, such as commercial applications, offensive operations, military defense, and space exploration. The market includes many different types of rocket and missile systems, such as surface-to-air, surface-to-surface, air-to-air, anti-ship, ballistic, cruise, and space launchers. These systems' intended uses, capabilities, and designs vary. The growth of rockets and missiles is being fueled by the rising emphasis on space research. In order to launch satellites and other spacecraft, rockets are necessary, and missiles are employed to protect against threats from space.

The Hypersonic segment is expected to capture a significant share of the global Rocket and Missiles Market. Hypersonic weapons are specifically designed to achieve speeds surpassing Mach 5, equivalent to around 6,174 kilometers per hour, or five times the speed of sound. These advanced weapons offer numerous advantages over traditional missiles, including exceptional speed, enhanced maneuverability, and the capability to precisely strike targets. The development and deployment of hypersonic weapons have garnered substantial attention from military forces worldwide due to their potential to revolutionize modern warfare. These weapons possess the ability to effectively penetrate enemy defenses and deliver conventional or nuclear payloads with reduced response time, making them highly sought after for offensive and defensive purposes. As a result, there is a significant focus on investing in research, development, and acquisition of hypersonic missile systems across various countries. This trend is projected to drive substantial growth for the Hypersonic segment within the Rocket and Missiles Market. Factors such as increased defense budgets, technological advancements, and the need to modernize military arsenals contribute to the growing demand for hypersonic weapons.

The North America region, particularly the United States, has traditionally been a major player in the rockets and missiles market. The region has a strong aerospace and defense industry, which includes companies such as Boeing, Lockheed Martin, Northrop

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Grumman, and Raytheon Technologies. These companies have been involved in the design, development, and production of various rockets and missiles for military and civilian applications. The North American rockets and missiles market has witnessed significant growth in the past due to various factors such as defense modernization programs, technological advancements, geopolitical tensions, and the demand for space exploration and satellite launches. The United States, in particular, has a robust defense budget and has invested heavily in missile defense systems, precision-guided munitions, and space-related technologies.

Report Findings

1) Drivers

- Geographical conflicts between countries contribute to the market's growth, as nations strive to enhance their defensive capabilities and invest in missile systems to counter potential threats.
- The growth of the space industry plays a significant role in driving market demand. Satellite deployment and space exploration missions have witnessed a surge in recent years.

2) Restraints

- Stringent regulations pertaining to the use of missiles globally pose challenges for market expansion.

3) Opportunities

- Ongoing advancements in rocket and missile technology open up new possibilities and create opportunities for innovation and growth within the market.

Research Methodology

A) Primary Research

Our primary research involves extensive interviews and analysis of the opinions provided by the primary respondents. The primary research starts with identifying and approaching the primary respondents, the primary respondents are approached include

1. Key Opinion Leaders associated with Infinium Global Research
2. Internal and External subject matter experts
3. Professionals and participants from the industry

Our primary research respondents typically include

1. Executives working with leading companies in the market under review
2. Product/brand/marketing managers
3. CXO level executives
4. Regional/zonal/ country managers
5. Vice President level executives.

B) Secondary Research

Secondary research involves extensive exploring through the secondary sources of information available in both the public domain and paid sources. At Infinium Global Research, each research study is based on over 500 hours of secondary research accompanied by primary research. The information obtained through the secondary sources is validated through the crosscheck on various data sources.

The secondary sources of the data typically include

1. Company reports and publications
2. Government/institutional publications
3. Trade and associations journals
4. Databases such as WTO, OECD, World Bank, and among others.
5. Websites and publications by research agencies

Segment Covered

The global rockets and missiles market is segmented on the basis of speed, product, guidance, and platform.

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The Global Rockets and Missiles Market by Speed

- Subsonic
- Supersonic
- Hypersonic

The Global Rockets and Missiles Market by Product

- Cruise Missiles
- Ballistic Missiles
- Rockets
- Torpedoes

The Global Rockets and Missiles Market by Guidance

- Guided
- Unguided

The Global Rockets and Missiles Market by Platform

- Ground
- Airborne
- Naval

Company Profiles

The companies covered in the report include

- Lockheed Martin Corporation
- MBDA Missile Systems Inc.
- Northrop Grumman
- Thales Group
- Raytheon Technologies Corporation (RTX)
- BAE Systems
- Boeing
- Denel Dynamics
- Safran S.A.
- Anduril Industries

What does this Report Deliver?

1. Comprehensive analysis of the global as well as regional markets of the rockets and missiles market.
2. Complete coverage of all the segments in the rockets and missiles market to analyze the trends, developments in the global market and forecast of market size up to 2030.
3. Comprehensive analysis of the companies operating in the global rockets and missiles market. The company profile includes analysis of product portfolio, revenue, SWOT analysis and latest developments of the company.
4. IGR- Growth Matrix presents an analysis of the product segments and geographies that market players should focus to invest, consolidate, expand and/or diversify.

Table of Contents:

Table of Content

Chapter 1. Preface

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- 1.1. Report Description
- 1.2. Research Methods
- 1.3. Research Approaches

Chapter 2. Executive Summary

- 2.1. Rockets and Missiles Market Highlights
- 2.2. Rockets and Missiles Market Projection
- 2.3. Rockets and Missiles Market Regional Highlights

Chapter 3. Global Rockets and Missiles Market Overview

- 3.1. Introduction
- 3.2. Market Dynamics
 - 3.2.1. Drivers
 - 3.2.2. Restraints
 - 3.2.3. Opportunities
- 3.3. Porter's Five Forces Analysis
- 3.4. IGR-Growth Matrix Analysis
 - 3.4.1. IGR-Growth Matrix Analysis by Speed
 - 3.4.2. IGR-Growth Matrix Analysis by Product
 - 3.4.3. IGR-Growth Matrix Analysis by Guidance
 - 3.4.4. IGR-Growth Matrix Analysis by Platform
 - 3.4.5. IGR-Growth Matrix Analysis by Region
- 3.5. Value Chain Analysis of Rockets and Missiles Market

Chapter 4. Rockets and Missiles Market Macro Indicator Analysis

Chapter 5. Company Profiles and Competitive Landscape

- 5.1. Competitive Landscape in the Global Rockets and Missiles Market
- 5.2. Companies Profiles
 - 5.2.1. Lockheed Martin Corporation
 - 5.2.2. MBDA Missile Systems Inc.
 - 5.2.3. Northrop Grumman
 - 5.2.4. Thales Group
 - 5.2.5. Raytheon Technologies Corporation (RTX)
 - 5.2.6. BAE Systems
 - 5.2.7. Boeing
 - 5.2.8. Denel Dynamics
 - 5.2.9. Safran S.A.
 - 5.2.10. Anduril Industries

Chapter 6. Global Rockets and Missiles Market by Speed

- 6.1. Subsonic
- 6.2. Supersonic
- 6.3. Hypersonic

Chapter 7. Global Rockets and Missiles Market by Product

- 7.1. Cruise Missiles

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7.2. Ballistic Missiles

7.3. Rockets

7.4. Torpedoes

Chapter 8. Global Rockets and Missiles Market by Guidance

8.1. Guided

8.2. Unguided

Chapter 9. Global Rockets and Missiles Market by Platform

9.1. Ground

9.2. Airborne

9.3. Naval

Chapter 10. Global Rockets and Missiles Market by Region 2023-2030

10.1. North America

10.1.1. North America Rockets and Missiles Market by Speed

10.1.2. North America Rockets and Missiles Market by Product

10.1.3. North America Rockets and Missiles Market by Guidance

10.1.4. North America Rockets and Missiles Market by Platform

10.1.5. North America Rockets and Missiles Market by Country

10.1.5.1. The U.S. Rockets and Missiles Market

10.1.5.1.1. The U.S. Rockets and Missiles Market by Speed

10.1.5.1.2. The U.S. Rockets and Missiles Market by Product

10.1.5.1.3. The U.S. Rockets and Missiles Market by Guidance

10.1.5.1.4. The U.S. Rockets and Missiles Market by Platform

10.1.5.2. Canada Rockets and Missiles Market

10.1.5.2.1. Canada Rockets and Missiles Market by Speed

10.1.5.2.2. Canada Rockets and Missiles Market by Product

10.1.5.2.3. Canada Rockets and Missiles Market by Guidance

10.1.5.2.4. Canada Rockets and Missiles Market by Platform

10.1.5.3. Mexico Rockets and Missiles Market

10.1.5.3.1. Mexico Rockets and Missiles Market by Speed

10.1.5.3.2. Mexico Rockets and Missiles Market by Product

10.1.5.3.3. Mexico Rockets and Missiles Market by Guidance

10.1.5.3.4. Mexico Rockets and Missiles Market by Platform

10.2. Europe

10.2.1. Europe Rockets and Missiles Market by Speed

10.2.2. Europe Rockets and Missiles Market by Product

10.2.3. Europe Rockets and Missiles Market by Guidance

10.2.4. Europe Rockets and Missiles Market by Platform

10.2.5. Europe Rockets and Missiles Market by Country

10.2.5.1. Germany Rockets and Missiles Market

10.2.5.1.1. Germany Rockets and Missiles Market by Speed

10.2.5.1.2. Germany Rockets and Missiles Market by Product

10.2.5.1.3. Germany Rockets and Missiles Market by Guidance

10.2.5.1.4. Germany Rockets and Missiles Market by Platform

10.2.5.2. United Kingdom Rockets and Missiles Market

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- 10.2.5.2.1. United Kingdom Rockets and Missiles Market by Speed
- 10.2.5.2.2. United Kingdom Rockets and Missiles Market by Product
- 10.2.5.2.3. United Kingdom Rockets and Missiles Market by Guidance
- 10.2.5.2.4. United Kingdom Rockets and Missiles Market by Platform
- 10.2.5.3. France Rockets and Missiles Market
- 10.2.5.3.1. France Rockets and Missiles Market by Speed
- 10.2.5.3.2. France Rockets and Missiles Market by Product
- 10.2.5.3.3. France Rockets and Missiles Market by Guidance
- 10.2.5.3.4. France Rockets and Missiles Market by Platform
- 10.2.5.4. Italy Rockets and Missiles Market
- 10.2.5.4.1. Italy Rockets and Missiles Market by Speed
- 10.2.5.4.2. Italy Rockets and Missiles Market by Product
- 10.2.5.4.3. Italy Rockets and Missiles Market by Guidance
- 10.2.5.4.4. Italy Rockets and Missiles Market by Platform
- 10.2.5.5. Rest of Europe Rockets and Missiles Market
- 10.2.5.5.1. Rest of Europe Rockets and Missiles Market by Speed
- 10.2.5.5.2. Rest of Europe Rockets and Missiles Market by Product
- 10.2.5.5.3. Rest of Europe Rockets and Missiles Market by Guidance
- 10.2.5.5.4. Rest of Europe Rockets and Missiles Market by Platform
- 10.3. Asia Pacific
- 10.3.1. Asia Pacific Rockets and Missiles Market by Speed
- 10.3.2. Asia Pacific Rockets and Missiles Market by Product
- 10.3.3. Asia Pacific Rockets and Missiles Market by Guidance
- 10.3.4. Asia Pacific Rockets and Missiles Market by Platform
- 10.3.5. Asia Pacific Rockets and Missiles Market by Country
- 10.3.5.1. China Rockets and Missiles Market
- 10.3.5.1.1. China Rockets and Missiles Market by Speed
- 10.3.5.1.2. China Rockets and Missiles Market by Product
- 10.3.5.1.3. China Rockets and Missiles Market by Guidance
- 10.3.5.1.4. China Rockets and Missiles Market by Platform
- 10.3.5.2. Japan Rockets and Missiles Market
- 10.3.5.2.1. Japan Rockets and Missiles Market by Speed
- 10.3.5.2.2. Japan Rockets and Missiles Market by Product
- 10.3.5.2.3. Japan Rockets and Missiles Market by Guidance
- 10.3.5.2.4. Japan Rockets and Missiles Market by Platform
- 10.3.5.3. India Rockets and Missiles Market
- 10.3.5.3.1. India Rockets and Missiles Market by Speed
- 10.3.5.3.2. India Rockets and Missiles Market by Product
- 10.3.5.3.3. India Rockets and Missiles Market by Guidance
- 10.3.5.3.4. India Rockets and Missiles Market by Platform
- 10.3.5.4. South Korea Rockets and Missiles Market
- 10.3.5.4.1. South Korea Rockets and Missiles Market by Speed
- 10.3.5.4.2. South Korea Rockets and Missiles Market by Product
- 10.3.5.4.3. South Korea Rockets and Missiles Market by Guidance
- 10.3.5.4.4. South Korea Rockets and Missiles Market by Platform
- 10.3.5.5. Australia Rockets and Missiles Market
- 10.3.5.5.1. Australia Rockets and Missiles Market by Speed

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- 10.3.5.5.2. Australia Rockets and Missiles Market by Product
- 10.3.5.5.3. Australia Rockets and Missiles Market by Guidance
- 10.3.5.5.4. Australia Rockets and Missiles Market by Platform
- 10.3.5.6. Rest of Asia-Pacific Rockets and Missiles Market
 - 10.3.5.6.1. Rest of Asia-Pacific Rockets and Missiles Market by Speed
 - 10.3.5.6.2. Rest of Asia-Pacific Rockets and Missiles Market by Product
 - 10.3.5.6.3. Rest of Asia-Pacific Rockets and Missiles Market by Guidance
 - 10.3.5.6.4. Rest of Asia-Pacific Rockets and Missiles Market by Platform
- 10.4. RoW
 - 10.4.1. RoW Rockets and Missiles Market by Speed
 - 10.4.2. RoW Rockets and Missiles Market by Product
 - 10.4.3. RoW Rockets and Missiles Market by Guidance
 - 10.4.4. RoW Rockets and Missiles Market by Platform
 - 10.4.5. RoW Rockets and Missiles Market by Sub-region
 - 10.4.5.1. Latin America Rockets and Missiles Market
 - 10.4.5.1.1. Latin America Rockets and Missiles Market by Speed
 - 10.4.5.1.2. Latin America Rockets and Missiles Market by Product
 - 10.4.5.1.3. Latin America Rockets and Missiles Market by Guidance
 - 10.4.5.1.4. Latin America Rockets and Missiles Market by Platform
 - 10.4.5.2. Middle East Rockets and Missiles Market
 - 10.4.5.2.1. Middle East Rockets and Missiles Market by Speed
 - 10.4.5.2.2. Middle East Rockets and Missiles Market by Product
 - 10.4.5.2.3. Middle East Rockets and Missiles Market by Guidance
 - 10.4.5.2.4. Middle East Rockets and Missiles Market by Platform
 - 10.4.5.3. Africa Rockets and Missiles Market
 - 10.4.5.3.1. Africa Rockets and Missiles Market by Speed
 - 10.4.5.3.2. Africa Rockets and Missiles Market by Product
 - 10.4.5.3.3. Africa Rockets and Missiles Market by Guidance
 - 10.4.5.3.4. Africa Rockets and Missiles Market by Platform

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