

Global Hypersonic Missiles Market Size study, by Type (Hypersonic Boost Glide Missile, Hypersonic Cruise Missile, Hypersonic Ballistic Missile) by Range (Short Range, Medium Range, Long Range) by End User (Army, Navy, Air Force), by Launch (Ground Launch, Air Launch, Sea Launch) and Regional Forecasts 2022-2032

https://marketpublishers.com/r/GD88CAD081D3EN.html

Date: May 2024 Pages: 200 Price: US\$ 4,950.00 (Single User License) ID: GD88CAD081D3EN

Abstracts

Global Hypersonic Missiles Market is valued at approximately USD 6.80 billion in 2023 and is anticipated to grow with a healthy growth rate of more than 11.40% over the forecast period 2024-2032. A hypersonic missile is an advanced weapon system engineered to travel at velocities surpassing five times the speed of sound while traversing through the earth's atmosphere for most of its flight. Engineered with exceptional maneuverability and swift targeting capabilities, these missiles possess the capacity to hit distant objectives within remarkably brief windows, typically ranging from 15 to 30 minutes, and covering extensive distances spanning thousands of kilometers. Innovations in materials science and manufacturing techniques are driving advancements in hypersonic missile technology. The development of lightweight yet durable materials and advanced manufacturing processes is enabling the production of more efficient and reliable hypersonic missile systems.

The global arena of military technology is experiencing a marked increase in attention and investment directed towards advancing and deploying hypersonic systems. This heightened enthusiasm is propelled by significant advancements showcased by countries such as Russia and China in their respective hypersonic weapons initiatives. These hypersonic systems, encompassing hypersonic boost-glide vehicles (HGVs) and hypersonic cruise missiles (HCMs), mark a transformative shift in military capabilities,



delivering unparalleled speed, agility, and accuracy for both strategic and tactical missions. Furthermore, the Global Hypersonic Missiles Market is driven by rising Military Modernization Programs and rising development of advanced hypersonic weapons for defense forces. However, regulatory, ethical and safety and environmental concerns, on the other hand, will stifle market growth between 2022 and 2032.

The key regions considered for the global Hypersonic Missiles market study includes Asia Pacific, North America, Europe, Latin America, and Rest of the World. In 2023, North America was the largest regional market in terms of revenue. The Nation is involved in advancing hypersonic weaponry, characterized by agile projectiles capable of exceeding Mach 5 speeds. In the fiscal year 2023, the U.S. Department of Defense (DOD), headquartered at the Pentagon, sought a budget allocation of \$4.7 billion for hypersonic research, marking an increase from the \$3.8 billion requested in FY2022. Meanwhile, the Missile Defense Agency (MDA) sought \$190.6 million for hypersonic defense in FY2024, a slight decrease from its \$225.5 million request in FY2023. Furthermore, the nation's armed forces have actively awarded contracts to defense industry stakeholders for the development and deployment of cutting-edge hypersonic weaponry, aimed at maintaining military supremacy and safeguarding national security interests. The market in Asia Pacific, on the other hand, is expected to grow at the fastest rate over the forecast period.

Major market player included in this report are: Rostec Corporation Northrop Grumman Corporation BAE systems Lockheed Martin Corporation Leidos Holding Inc. BrahMos Aerospace Kratos Defense & Security Solutions, Inc. Raytheon Technologies Corporation L3Harris Technologies, Inc. Israel Aerospace Industries

The detailed segments and sub-segment of the market are explained below:

By Type Hypersonic Boost Glide Missile Hypersonic Cruise Missile Hypersonic Ballistic Missile



By Range Short Range Medium Range Long Range

By End User: Army Navy Air Force

By Launch: Ground Launch Air Launch Sea Launch

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 Middle East & Africa

Global Hypersonic Missiles Market Size study, by Type (Hypersonic Boost Glide Missile, Hypersonic Cruise Missi...



Saudi Arabia South Africa RoMEA

Years considered for the study are as follows: Historical year – 2022 Base year – 2023 Forecast period – 2024 to 2032

Key Takeaways:

Market Estimates & Forecast for 10 years from 2022 to 2032.

Annualized revenues and regional level analysis for each market segment.

Detailed analysis of geographical landscape with Country level analysis of major regions.

Competitive landscape with information on major players in the market.

Analysis of key business strategies and recommendations on future market approach. Analysis of competitive structure of the market.

Demand side and supply side analysis of the market.



Contents

CHAPTER 1. GLOBAL HYPERSONIC MISSILES MARKET DEFINITION AND RESEARCH ASSUMPTIONS

- 1.1. Research Objective
- 1.2. Market Definition
- 1.3. Research Assumptions
- 1.3.1. Inclusion & Exclusion
- 1.3.2. Limitations
- 1.3.3. Supply Side Analysis
- 1.3.3.1. Availability
- 1.3.3.2. Infrastructure
- 1.3.3.3. Regulatory Environment
- 1.3.3.4. Market Competition
- 1.3.3.5. Economic Viability (Consumer's Perspective)
- 1.3.4. Demand Side Analysis
 - 1.3.4.1. Regulatory frameworks
 - 1.3.4.2. Technological Advancements
 - 1.3.4.3. Environmental Considerations
 - 1.3.4.4. Consumer Awareness & Acceptance
- 1.4. Estimation Methodology
- 1.5. Years Considered for the Study
- 1.6. Currency Conversion Rates

CHAPTER 2. EXECUTIVE SUMMARY

- 2.1. Global Hypersonic Missiles Market Size & Forecast (2022-2032)
- 2.2. Regional Summary
- 2.3. Segmental Summary
- 2.3.1. By Type
- 2.3.2. By Range
- 2.3.3. By End User
- 2.3.4. By Launch
- 2.4. Key Trends
- 2.5. Recession Impact
- 2.6. Analyst Recommendation & Conclusion

CHAPTER 3. GLOBAL HYPERSONIC MISSILES MARKET DYNAMICS



- 3.1. Market Drivers
- 3.2. Market Challenges
- 3.3. Market Opportunities

CHAPTER 4. GLOBAL HYPERSONIC MISSILES 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
 - 4.1.7. Porter's 5 Force Impact Analysis
- 4.2. PESTEL Analysis
 - 4.2.1. Political
 - 4.2.2. Economic
 - 4.2.3. Social
 - 4.2.4. Technological
 - 4.2.5. Environmental
 - 4.2.6. Legal
- 4.3. Top investment opportunity
- 4.4. Top winning strategies
- 4.5. Disruptive Trends
- 4.6. Industry Expert Perspective
- 4.7. Analyst Recommendation & Conclusion

CHAPTER 5. GLOBAL HYPERSONIC MISSILES MARKET SIZE & FORECASTS BY TYPE 2022-2032

- 5.1. Hypersonic Boost Glide Missile
- 5.2. Hypersonic Cruise Missile
- 5.3. Hypersonic Ballistic Missile

CHAPTER 6. GLOBAL HYPERSONIC MISSILES MARKET SIZE & FORECASTS BY RANGE 2022-2032

6.1. Short Range



6.2. Medium Range

6.3. Long Range

CHAPTER 7. GLOBAL HYPERSONIC MISSILES MARKET SIZE & FORECASTS BY RANGE 2022-2032

- 7.1. Short Range
- 7.2. Medium Range
- 7.3. Long Range

CHAPTER 8. GLOBAL HYPERSONIC MISSILES MARKET SIZE & FORECASTS BY END USER 2022-2032

8.1. Army 8.2. Navy 8.3. Air Force

CHAPTER 9. GLOBAL HYPERSONIC MISSILES MARKET SIZE & FORECASTS BY LAUNCH 2022-2032

- 9.1. Ground Launch
- 9.2. Air Launch
- 9.3. Sea Launch

CHAPTER 10. GLOBAL HYPERSONIC MISSILES MARKET SIZE & FORECASTS BY REGION 2022-2032

- 10.1. North America Hypersonic Missiles Market
- 10.1.1. U.S. Hypersonic Missiles Market
 - 10.1.1.1. Type breakdown size & forecasts, 2022-2032
 - 10.1.1.2. Range breakdown size & forecasts, 2022-2032
 - 10.1.1.3. End User breakdown size & forecasts, 2022-2032
 - 10.1.1.4. Launch breakdown size & forecasts, 2022-2032
- 10.1.2. Canada Hypersonic Missiles Market
- 10.2. Europe Hypersonic Missiles Market
- 10.2.1. U.K. Hypersonic Missiles Market
- 10.2.2. Germany Hypersonic Missiles Market
- 10.2.3. France Hypersonic Missiles Market
- 10.2.4. Spain Hypersonic Missiles Market



- 10.2.5. Italy Hypersonic Missiles Market
- 10.2.6. Rest of Europe Hypersonic Missiles Market
- 10.3. Asia-Pacific Hypersonic Missiles Market
 - 10.3.1. China Hypersonic Missiles Market
 - 10.3.2. India Hypersonic Missiles Market
 - 10.3.3. Japan Hypersonic Missiles Market
 - 10.3.4. Australia Hypersonic Missiles Market
 - 10.3.5. South Korea Hypersonic Missiles Market
- 10.3.6. Rest of Asia Pacific Hypersonic Missiles Market
- 10.4. Latin America Hypersonic Missiles Market
- 10.4.1. Brazil Hypersonic Missiles Market
- 10.4.2. Mexico Hypersonic Missiles Market
- 10.4.3. Rest of Latin America Hypersonic Missiles Market
- 10.5. Middle East & Africa Hypersonic Missiles Market
- 10.5.1. Saudi Arabia Hypersonic Missiles Market
- 10.5.2. South Africa Hypersonic Missiles Market
- 10.5.3. Rest of Middle East & Africa Hypersonic Missiles Market

CHAPTER 11. COMPETITIVE INTELLIGENCE

- 11.1. Key Company SWOT Analysis
 - 11.1.1. Company
 - 11.1.2. Company
 - 11.1.3. Company
- 11.2. Top Market Strategies
- 11.3. Company Profiles
 - 11.3.1. Rostec Corporation
 - 11.3.1.1. Key Information
 - 11.3.1.2. Overview
 - 11.3.1.3. Financial (Subject to Data Availability)
 - 11.3.1.4. Product Summary
 - 11.3.1.5. Market Strategies
 - 11.3.2. Northrop Grumman Corporation
 - 11.3.3. BAE systems
 - 11.3.4. Lockheed Martin Corporation
 - 11.3.5. Leidos Holding Inc.
 - 11.3.6. BrahMos Aerospace
 - 11.3.7. Kratos Defense & Security Solutions, Inc.
 - 11.3.8. Raytheon Technologies Corporation



- 11.3.9. L3Harris Technologies, Inc.
- 11.3.10. Israel Aerospace Industries

CHAPTER 12. RESEARCH PROCESS

- 12.1. Research Process
 - 12.1.1. Data Mining
 - 12.1.2. Analysis
 - 12.1.3. Market Estimation
 - 12.1.4. Validation
 - 12.1.5. Publishing
- 12.2. Research Attributes



List Of Tables

LIST OF TABLES

TABLE 1. Global Hypersonic Missiles market, report scope TABLE 2. Global Hypersonic Missiles market estimates & forecasts by Region 2022-2032 (USD Billion) TABLE 3. Global Hypersonic Missiles market estimates & forecasts by Type 2022-2032 (USD Billion) TABLE 4. Global Hypersonic Missiles market estimates & forecasts by Range 2022-2032 (USD Billion) TABLE 5. Global Hypersonic Missiles market estimates & forecasts by End User 2022-2032 (USD Billion) TABLE 6. Global Hypersonic Missiles market estimates & forecasts by Launch 2022-2032 (USD Billion) TABLE 7. Global Hypersonic Missiles market by segment, estimates & forecasts, 2022-2032 (USD Billion) TABLE 8. Global Hypersonic Missiles market by region, estimates & forecasts, 2022-2032 (USD Billion) TABLE 9. Global Hypersonic Missiles market by segment, estimates & forecasts, 2022-2032 (USD Billion) TABLE 10. Global Hypersonic Missiles market by region, estimates & forecasts, 2022-2032 (USD Billion) TABLE 11. Global Hypersonic Missiles market by segment, estimates & forecasts, 2022-2032 (USD Billion) TABLE 12. Global Hypersonic Missiles market by region, estimates & forecasts, 2022-2032 (USD Billion) TABLE 13. Global Hypersonic Missiles market by segment, estimates & forecasts, 2022-2032 (USD Billion) TABLE 14. Global Hypersonic Missiles market by region, estimates & forecasts, 2022-2032 (USD Billion) TABLE 15. Global Hypersonic Missiles market by segment, estimates & forecasts, 2022-2032 (USD Billion) TABLE 16. Global Hypersonic Missiles market by region, estimates & forecasts, 2022-2032 (USD Billion) TABLE 17. U.S. Hypersonic Missiles market estimates & forecasts, 2022-2032 (USD Billion) TABLE 18. U.S. Hypersonic Missiles market estimates & forecasts by segment 2022-2032 (USD Billion)

Global Hypersonic Missiles Market Size study, by Type (Hypersonic Boost Glide Missile, Hypersonic Cruise Missi...



TABLE 19. U.S. Hypersonic Missiles market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 20. Canada Hypersonic Missiles market estimates & forecasts, 2022-2032 (USD Billion)

TABLE 21. Canada Hypersonic Missiles market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 22. Canada Hypersonic Missiles market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 23. UK Hypersonic Missiles market estimates & forecasts, 2022-2032 (USD Billion)

TABLE 24. UK Hypersonic Missiles market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 25. UK Hypersonic Missiles market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 26. Germany Hypersonic Missiles market estimates & forecasts, 2022-2032 (USD Billion)

TABLE 27. Germany Hypersonic Missiles market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 28. Germany Hypersonic Missiles market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 29. France Hypersonic Missiles market estimates & forecasts, 2022-2032 (USD Billion)

TABLE 30. France Hypersonic Missiles market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 31. France Hypersonic Missiles market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 32. Italy Hypersonic Missiles market estimates & forecasts, 2022-2032 (USD Billion)

TABLE 33. Italy Hypersonic Missiles market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 34. Italy Hypersonic Missiles market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 35. Spain Hypersonic Missiles market estimates & forecasts, 2022-2032 (USD Billion)

TABLE 36. Spain Hypersonic Missiles market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 37. Spain Hypersonic Missiles market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 38. RoE Hypersonic Missiles market estimates & forecasts, 2022-2032 (USD



Billion)

TABLE 39. RoE Hypersonic Missiles market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 40. RoE Hypersonic Missiles market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 41. China Hypersonic Missiles market estimates & forecasts, 2022-2032 (USD Billion)

TABLE 42. China Hypersonic Missiles market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 43. China Hypersonic Missiles market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 44. India Hypersonic Missiles market estimates & forecasts, 2022-2032 (USD Billion)

TABLE 45. India Hypersonic Missiles market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 46. India Hypersonic Missiles market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 47. Japan Hypersonic Missiles market estimates & forecasts, 2022-2032 (USD Billion)

TABLE 48. Japan Hypersonic Missiles market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 49. Japan Hypersonic Missiles market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 50. Australia Hypersonic Missiles market estimates & forecasts, 2022-2032 (USD Billion)

TABLE 51. Australia Hypersonic Missiles market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 52. Australia Hypersonic Missiles market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 53. South Korea Hypersonic Missiles market estimates & forecasts, 2022-2032 (USD Billion)

TABLE 54. South Korea Hypersonic Missiles market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 55. South Korea Hypersonic Missiles market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 56.

TABLE 57. RoAPAC Hypersonic Missiles market estimates & forecasts, 2022-2032 (USD Billion)

TABLE 58. RoAPAC Hypersonic Missiles market estimates & forecasts by segment



2022-2032 (USD Billion)

TABLE 59. RoAPAC Hypersonic Missiles market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 60. Brazil Hypersonic Missiles market estimates & forecasts, 2022-2032 (USD Billion)

TABLE 61. Brazil Hypersonic Missiles market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 62. Brazil Hypersonic Missiles market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 63. Mexico Hypersonic Missiles market estimates & forecasts, 2022-2032 (USD Billion)

TABLE 64. Mexico Hypersonic Missiles market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 65. Mexico Hypersonic Missiles market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 66. RoLA Hypersonic Missiles market estimates & forecasts, 2022-2032 (USD Billion)

TABLE 67. RoLA Hypersonic Missiles market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 68. RoLA Hypersonic Missiles market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 69. Saudi Arabia Hypersonic Missiles market estimates & forecasts, 2022-2032 (USD Billion)

TABLE 70. Saudi Arabia Hypersonic Missiles market estimates & forecasts, 2022-2032 (USD Billion)

TABLE 71. Saudi Arabia Hypersonic Missiles market estimates & forecasts, 2022-2032 (USD Billion)

TABLE 72. South Africa Hypersonic Missiles market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 73.

TABLE 74. South Africa Hypersonic Missiles market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 75. South Africa Hypersonic Missiles market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 76. RoMEA Hypersonic Missiles market estimates & forecasts by segment2022-2032 (USD Billion)

TABLE 77. RoMEA Hypersonic Missiles market estimates & forecasts by segment2022-2032 (USD Billion)

TABLE 78. RoMEA Hypersonic Missiles market estimates & forecasts by segment



2022-2032 (USD Billion)

TABLE 79. List of secondary sources, used in the study of Global Hypersonic Missiles Market.

TABLE 80. List of primary sources, used in the study of Global Hypersonic Missiles Market.

TABLE 81. Years considered for the study.

TABLE 82. Exchange rates considered.



List Of Figures

LIST OF FIGURES

FIG 1. Global Hypersonic Missiles market, research methodology FIG 2. Global Hypersonic Missiles market, market estimation techniques FIG 3. Global market size estimates & forecast methods. FIG 4. Global Hypersonic Missiles market, key trends 2023 FIG 5. Global Hypersonic Missiles market, growth prospects 2022-2032 FIG 6. Global Hypersonic Missiles market, porters 5 force model FIG 7. Global Hypersonic Missiles market, pestel analysis FIG 8. Global Hypersonic Missiles market, value chain analysis FIG 9. Global Hypersonic Missiles market by segment, 2022 & 2032 (USD Billion) FIG 10. Global Hypersonic Missiles market by segment, 2022 & 2032 (USD Billion) FIG 11. Global Hypersonic Missiles market by segment, 2022 & 2032 (USD Billion) FIG 12. Global Hypersonic Missiles market by segment, 2022 & 2032 (USD Billion) FIG 13. Global Hypersonic Missiles market by segment, 2022 & 2032 (USD Billion) FIG 14. Global Hypersonic Missiles market, regional snapshot 2022 & 2032 FIG 15. North America Hypersonic Missiles market 2022 & 2032 (USD Billion) FIG 16. Europe Hypersonic Missiles market 2022 & 2032 (USD Billion) FIG 17. Asia pacific Hypersonic Missiles market 2022 & 2032 (USD Billion) FIG 18. Latin America Hypersonic Missiles market 2022 & 2032 (USD Billion) FIG 19. Middle East & Africa Hypersonic Missiles market 2022 & 2032 (USD Billion) FIG 20. Global Hypersonic Missiles market, company market share analysis (2023)



I would like to order

Product name: Global Hypersonic Missiles Market Size study, by Type (Hypersonic Boost Glide Missile, Hypersonic Cruise Missile, Hypersonic Ballistic Missile) by Range (Short Range, Medium Range, Long Range) by End User (Army, Navy, Air Force), by Launch (Ground Launch, Air Launch, Sea Launch) and Regional Forecasts 2022-2032

Product link: https://marketpublishers.com/r/GD88CAD081D3EN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/GD88CAD081D3EN.html</u>

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

Custumer signature ___

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

Global Hypersonic Missiles Market Size study, by Type (Hypersonic Boost Glide Missile, Hypersonic Cruise Missi...



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