

Rocket and Missile Market by Product (Missiles, Rocket Artilleries, Torpedoes),
Speed (Subsonic, Supersonic, Hypersonic), Propulsion Type (Solid, Liquid, Hybrid,
Ramjet, Turbojet), Launch Mode, Guidance Mechanism and Region - Global Forecast
to 2029

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Report description:

The rocket and missile market is projected to reach USD 85.22 billion by 2029, from USD 62.50 billion in 2024, at a CAGR of 6.4%. The market is driven by key factors, including US defense programs to counter threats, a surge in demand due to ongoing conflicts, and global defense expenditure. The development of missile defense systems and the nature of warfare further fuel market growth. However, the market faces challenges from regulations on arms transfers, operational complexities requiring maintenance, and the development costs of missile systems, which can hinder expansion.

?Based on propulsion type, solid segment is estimated to capture the largest share in the market during the forecast period? The solid segment leads the rocket and missile market due to its reliability and ease of storage. Solid propulsion rockets apply solid propellants for thrust and apply to military missiles, including tactical as well as artillery rockets. Modular designs allow for maintenance and upgradability, while improvements in solid propellant chemistry increase stability and performance. Compact designs enhance storage efficiency and long shelf life means that munitions remain viable without special maintenance. ?Based on speed, the hypersonic segment forecasted to grow at highest CAGR during forecast period ?

The hypersonic segment is developing as the fastest-growing within the rocket and missile market. Hypersonic rockets and missiles are intended to fly over Mach 5, meaning 6,174 km/h, which gives them the ability to deliver missiles onto the target significantly faster than traditional missiles. This enables improved precision and evasion of existing missile defense systems. Besides, governments and defense companies are investing in overcoming the challenges of achieving and maintaining hypersonic speeds. Advances are realized in the scramjet engine, heat-resistant materials and targeting systems themselves. Further improvements in computational modeling and simulation are also improving the design and performance of hypersonic

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systems. As these technologies advance and become cheaper, the demand for hypersonic rockets and missiles will continue to grow thus ensuring this market segment continues to have the highest growth rate within the markets.

? The North America region is estimated to be the largest market during the forecast period?

The rocket and missile market in North America is expected to lead in 2024. The US is the largest market for rockets and missiles in North America. With increased military expenditure, defense contracts, and advanced rocket and missile programs, the region is leading the market. Many key players are present in this region, working on advanced rocket and missile technologies. In-depth interviews have been conducted with chief executive officers (CEOs), Directors, and other executives from various key organizations operating in the rocket and missile marketplace.

?∏By Company Type: Tier 1 ? 35%, Tier 2 ? 45%, and Tier 3 ? 20%

?∏By Designation: C-level ? 35%, Director Level ? 25%, and Others ? 40%

? By Region: North America? 35%, Europe? 20%, Asia Pacific? 30%, Middle East? 10% and Rest of the World - 5%

include Lockheed Martin Corporation (US), RTX (US), BAE Systems (UK), Northrop Grumman (US), Boeing (US) Israel Aerospace Industries (Israel), Thales (France), LIG Nex1 (South Korea), Saab AB (Norway), MBDA (France), KONGSBERG (Norway), Hanwha Aerospace (South Korea), Elbit Systems Ltd. (Israel), RAFAEL Advanced Defense Systems Ltd. (Israel), General Atomics (US) and Denel Dynamics (South Africa) are some of the leading players operating in the rocket and missile market. Research Coverage

This research report categorizes the rocket and missile market by Product (Missiles, Rocket Artilleries, and Torpedoes) by Speed (Subsonic, ☐Supersonic, and Hypersonic) by Launch Mode (Surface-to-Surface, Surface-to-Air, Air-to-Air, Air-to-Surface, and Subsea-to-Surface) by Propulsion Type (Solid, Liquid, Hybrid, Ramjet, Scramjet, and Turbojet) by Guidance Mechanism (Guided, and Unguided), and by Region (North America, Europe, Asia Pacific, Middle East, and Rest of the World). The scope of the report covers detailed information regarding the major factors, such as drivers, restraints, challenges, and opportunities, influencing the growth of the rocket and missile market. A detailed analysis of the key industry players has been done to provide insights into their business overview, products, and services; key strategies; Contracts, partnerships, agreements, new product launches, and recent developments associated with the rocket and missile market. Competitive analysis of upcoming startups in the rocket and missile market ecosystem is covered in this report.

Key benefits of buying this report: This report will help the market leaders/new entrants in this market with information on the closest approximations of the revenue numbers for the overall rocket and missile market and its subsegments. The report covers the entire ecosystem of the rocket and missile market. It will help stakeholders understand the competitive landscape and gain more insights to position their businesses better and plan suitable go-to-market strategies. The report will also help stakeholders understand the pulse of the market and provide them with information on key market drivers, restraints, challenges, and opportunities.

The report provides insights on the following pointers:

? Analysis of key Drivers (Increasing defense programs in US for security against threats, Surge in demand for missiles and rockets due to ongoing conflicts, Rising global defense expenditure, Indigenous development of missile defense systems, and Evolving nature of warfare), restrains (Stringent regulations for arms transfer, Operational complexity and need for periodic maintenance, and High development cost of missile systems), opportunities (Miniaturization of missile systems and components, Rapid AI integration in military operations, Development of new-generation air and missile defense systems, and Advent of hybrid rockets and missiles) and challenges (Complex integration of large rockets and missiles) influencing the growth of the market. ? Product Development/Innovation: Detailed Insights on upcoming technologies, R&D activities, and new products/solutions

launched in the market.

? Market Development: Comprehensive information about lucrative markets ? the report analyses the rocket and missile market across varied regions

? Market Diversification: Exhaustive information about new solutions, recent developments, and investments in the rocket and

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missile market

? Competitive Assessment: In-depth assessment of market shares, growth strategies, and service offerings of leading players including Lockheed Martin Corporation (US), RTX (US), BAE Systems (UK), Northrop Grumman (US), and Boeing (US) among others in the rocket and missile market.

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