

# **Global Nuclear Bombs and Missiles Market Size study, by Type (Aircraft Bomber and Land-Based Missiles, Inter-Continental Ballistic Missile (ICBM), Submarine-Launched Ballistic Missile (SLBM), Others), by Range (Less Than 1,000km, 1,000Km to 5,000km, Greater than 5,000km), by Status (Active, Reserve and Retired) and Regional Forecasts 2022-2032**

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## **Abstracts**

Global Nuclear Bombs and Missiles Market is valued at approximately USD 86.11 billion in 2023 and is anticipated to grow with a healthy growth rate of more than 5.4% over the forecast period 2024-2032. Nuclear bombs are explosive devices that release massive energy through nuclear reactions, either fission or a combination of fission and fusion, resulting in devastating blast waves, heat, and radiation. These bombs can be classified into fission bombs (atomic bombs) and fusion bombs (hydrogen bombs), with the latter being more powerful. Missiles are guided weapons designed to deliver payloads, such as conventional explosives or nuclear warheads, to specific targets. They can be launched from various platforms, including land, sea, air, or submarines, and are categorized by range and function into ballistic missiles, which follow a parabolic trajectory, and cruise missiles, known for their precision and continuous powered flight. Both nuclear bombs and missiles are key components in military arsenals with significant strategic and geopolitical implications.

The increase in investments by government bodies and corporate giants is a major driver of growth in the defense and aerospace sectors, particularly in the development and deployment of advanced technologies like nuclear weapons and missile systems. According to a report by the Stockholm International Peace Research Institute (SIPRI), global military spending reached \$2.24 trillion in 2022, marking a 3.7% increase from

the previous year, with the United States, China, and Russia leading in defense investments. Governments worldwide are prioritizing defense modernization and enhancing their strategic capabilities in response to geopolitical tensions, leading to increased funding for research and development of advanced weaponry. Corporate giants in the defense industry are also ramping up investments to develop innovative technologies and meet the growing demand for defense solutions, with companies like Lockheed Martin and Raytheon Technologies reporting significant increases in defense contract awards. This trend is expected to continue as nations seek to bolster their defense capabilities and maintain a competitive edge in the global arms race.

Factors such as increased investments by government bodies and corporate giants, rising cross-border conflicts, and advancements in nuclear testing and technology transfers present various lucrative opportunities over the forecast years. However, international treaties discouraging nuclear testing and high initial investment and maintenance costs hinder market expansion. Moreover, collaboration with government bodies and defense organizations and technological advancements present significant growth opportunities for market players.

The key regions considered for the Global Nuclear Bombs and Missiles Market study include Asia Pacific, North America, Europe, Latin America, and Rest of the World. North America is a dominating region in the Global Nuclear Bombs and Missiles Market in terms of revenue. The market growth in the region is being attributed to factors including the United States' substantial investments in defense capabilities and advanced weaponry. The U.S. maintains a robust nuclear arsenal and continues to develop sophisticated missile systems, supported by significant funding and technological advancements from major defense contractors like Lockheed Martin, Northrop Grumman, and Raytheon Technologies. Additionally, North America's strategic partnerships and defense agreements with NATO allies further bolster its dominant position in the global market. Whereas, the market in Asia Pacific is anticipated to grow at the fastest rate over the forecast period fueled by increasing geopolitical tensions and military modernization efforts in countries like China, India, and North Korea, which are expanding their nuclear arsenals and enhancing missile capabilities. The region's economic growth and rising defense budgets are enabling substantial investments in research and development of advanced missile technology, contributing to the Asia-Pacific's status as the fastest-growing market in this sector.

Major market players included in this report are:

Lockheed Martin Corporation

Northrop Grumman Corporation

BAE Systems  
Boeing  
BrahMos Aerospace  
ArianeGroup SAS  
MBDA Missile Systems  
Airbus  
Raytheon Technologies Corporation  
Rafael Advanced Defense Systems Ltd.  
Thales Group  
Leonardo S.p.A.  
Safran Group  
Rheinmetall AG  
Tactical Missiles Corporation (KTRV)

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

By Type:

Aircraft Bomber and Land-based missiles  
Inter-Continental Ballistic Missile (ICBM)  
Submarine-Launched Ballistic Missile (SLBM)  
Others

By Range:

Less Than 1,000km  
1,000Km to 5,000km  
Greater than 5,000km

By Status:

Active  
Reserve and Retired

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  
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.

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