

Research Department Explosive (RDX) Industry Analysis Report 2025: Key Trends, Drivers, and Forecast Insights

*The Business Research Company's
Research Department Explosive (RDX)
Global Market Report 2025 – Market Size,
Trends, And Global Forecast 2025-2034*

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Research Department Explosive (RDX) Market Growth Forecast: What To Expect By 2025?

The steady growth of the [research department explosive \(rdx\) market size](#) has been noticeable in

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the past few years. The market is projected to expand from \$10.48 billion in 2024 to \$10.86 billion in 2025, with a compound annual growth rate (CAGR) of 3.6%. The growth observed in the historic period is due to factors such as wider application in the military and civil sectors, regulatory policies, market segmentation, and a heightened concern for public safety.

The size of the research department explosive (rdx) market is projected to witness robust expansion in the upcoming years. The market worth is set to rise to \$13.38 billion by

2029, with a compound annual growth rate (CAGR) of 5.3%. This surge during the forecasting period can be linked to factors such as market expansion, global rebound, industrial requirement, regulatory influence, and military and defense spending. Major predictions for the forecast period encompass technological progress in explosives, a transition towards insensitive ammunition, exploration on energetic materials, international cooperation in defense research and development, and the repercussions of worldwide events.

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What Are Key Factors Driving The Demand In The Global Research Department Explosive (RDX) Market?

The research department explosive (RDX) market's growth is anticipated to be propelled by increasing mining activities. Mining activities involve the extraction of industrial rock resources, valuable non-metallic minerals, and metallic mineral deposits from the earth. Prior to digging, virtually all mines use explosives to fragment or clear rock and other solid substances. For example, The United States Geological Survey (USGS), a US agency, reported in February 2023 that U.S. mines in 2022 produced about \$98.2 billion in nonfuel mineral commodities, representing an estimated growth of \$3.6 billion from the adjusted \$94.6 billion total in 2021. As a result, the escalation in mining activities is driving the expansion of the research department explosive (RDX) market.

Who Are The Leading Players In The Research Department Explosive (RDX) Market?

Major players in the Research Department Explosive (RDX) include:

- BAE Systems PLC
- Chemring Group PLC
- Mil-Spec Industries Corporation
- Chemical Plant NITRO-CHEM SA
- Austin Powder Company
- Dyno Nobel
- Explosifs Produits Chimiques S.A.
- Eurenco
- Orica Limited
- PRVA ISKRA – NAMENSKA A.D.

What Are Some Emerging Trends In The Research Department Explosive (RDX) Market?

The research department explosive (RDX) market is witnessing a surge in strategic collaborations and partnerships. To expand their market footprint, top contenders in the RDX industry are engaging in alliances. Illustratively, in June 2022, EURENCO, a French company in the explosives research department, entered into a partnership with ARESIA, a French aviation and aerospace component manufacturer. This collaboration enables the French Ministry of Defense to effectively manage a variety of export requests and simplifies military concerns through a single communication channel. Also, in April 2022, an agreement was struck between Raytheon Australia, a defense and space manufacturing firm, and Lockheed Martin Australia, both operating in the explosive research department. This collaboration would notably enhance their ability to manufacture and maintain guided weapons and component parts. Having their parent companies based in the US, these two firms are among the premier suppliers of guided weaponry to the defense sector.

Analysis Of Major [Segments Driving The Research Department Explosive \(RDX\)](#) Market Growth
The research department explosive (rdx)market covered in this report is segmented –

- 1) By Type: Explosives, Pyrotechnics, Other Types
- 2) By Sales Channel: Direct Channel, Distribution Channel
- 3) By Application: Military, Civilian

Subsegments:

- 1) By Explosives: Military Explosives, Commercial Explosives, Demolition Explosives
- 2) By Pyrotechnics: Flares, Fireworks, Signal Devices
- 3) By Other Types: Propellants, Blasting Agents, Other Related Products

View the full research department explosive (rdx) market report:

<https://www.thebusinessresearchcompany.com/report/research-department-explosive-rdx-global-market-report>

Which Region Is Expected To Lead The Research Department Explosive (RDX) Market By 2025? In 2024, North America held the leading position in the research department explosive (RDX) market. The region projected to experience the quickest growth is Asia-Pacific, according to the market report for research department explosive (RDX). The report encompasses regions including Asia-Pacific, Western Europe, Eastern Europe, North America, South America, the Middle East, and Africa.

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Speak With Our Expert:

Saumya Sahay

Americas +1 310-496-7795

Asia +44 7882 955267 & +91 8897263534

Europe +44 7882 955267

Email: saumyas@tbrc.info

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Oliver Guirdham

The Business Research Company

+44 7882 955267

info@tbrc.info

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