

Europe Industrial Explosives Market Forecast to 2031 - Regional Analysis - by Type (High Explosives, Blasting Agents, and Low Explosives) and Application (Mining, Construction, and Others)

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Abstracts

The Europe industrial explosives market was valued at US\$ 1,747.62 million in 2023 and is expected to reach US\$ 2,422.65 million by 2031; it is estimated to register a CAGR of 4.2% from 2023 to 2031.

Utilization of Explosives for Avalanche Control Drives Europe Industrial Explosives Market

Avalanche mitigation or avalanche blasting is achieved for the protection of human lives, infrastructure, and recreational areas from the destructive force of avalanches. The utilization of industrial explosives for avalanche control presents a significant opportunity to enhance safety and accessibility in hilly and mountain regions. Critical infrastructure such as roads, railways, and communication lines often traverse avalanche-prone areas. The utilization of explosives for avalanche control helps protect the infrastructure from damage. The costs for repairs and maintenance are minimized by reducing the risks of large avalanches. In remote or high-risk areas, helicopters are used to deliver explosives, which further allows rapid deployment and precise targeting of unstable snowpack.

The other avalanche control technologies include a remote avalanche control system, which represents a significant advancement in avalanche mitigation. This system uses fixed installations such as towers or cable systems to deploy explosives remotely. Operators can trigger controlled avalanches from a safe location, even during adverse weather conditions. The WSL Institute for Snow and Avalanche Research (Switzerland)

reported 183 avalanche accidents during the 2023-2024 winter season. Thus, the utilization of explosives for avalanche control is expected to create lucrative opportunities in the Europe industrial explosives market over the forecast period.

Europe Industrial Explosives Market Overview

According to the European Commission, major mining areas in Europe are located in the Fennoscandian belt in Northern Finland and Sweden, Bergslagen (Sweden), the Variscan Belt of Iberia, and the Central European Kupferschiefer mineral belt. There are over 2,000 active mines and quarries in the UK, producing a wide range of minerals, coal, and aggregates. In June 2023, the Norwegian government announced its plans to approve commercial seabed mining operations to decrease dependency on the oil & gas industry. Further, in September 2023, Russia commenced the Udokan project, a copper concentrate production at an underdeveloped copper deposit in Russia. Mining of many minerals, such as copper, tin, bauxite, iron, gold, and nickel, involves the utilization of industrial explosives. The increased demand for metals and minerals in Europe is driving the mining industry.

According to the European Commission, the construction industry is one of the major industries in Europe, contributing ~9% to the region's GDP. As per the European Commission, in June 2023, the EU invested ~US\$ 6 billion in the construction of sustainable, safe, and efficient transport infrastructure, including 107 transport infrastructure projects. In 2023, the EuRIC Construction & Demolition Branch, following the end of the Metabuilding project and in response to the increased demand for recycled aggregates and other recycling products in Europe, contributed to the achievement of the EU's climate and environmental objectives. Explosives such as trinitrotoluene and other nitrated organic compounds are used for demolition activities. The lucrative mining and, construction & demolition industries in Europe are expected to create potential business opportunities for the industrial explosives market in the region during the forecast period.

Europe Industrial Explosives Market Revenue and Forecast to 2031 (US\$ Million)

Europe Industrial Explosives Market Segmentation

The Europe industrial explosives market is categorized into type, application, and country.

Based on type, the Europe industrial explosives market is segmented into high

explosives, blasting agents, and low explosives. the blasting agents segment held the largest market share in 2023. The high explosives system segment is further sub segmented into dynamites, gelatins, and RDX. The blasting agents system segment is further sub segmented into slurries and emulsions, ANFO, and blends.

In terms of application, the Europe industrial explosives market is segmented into mining, construction, and others. The mining segment held the largest market share in 2023.

By country, the Europe industrial explosives market is segmented into Germany, France, the UK, Italy, Russia, and the Rest of Europe. Russia dominated the Europe industrial explosives market share in 2023.

Orica Ltd; AECI Ltd; Austin Powder Company; Dyno Nobel Ltd; Enaex SA; MaxamCorp Holding, S.L.; and EPC Groupe are some of the leading companies operating in the Europe industrial explosives market.

Reason to buy

Save and reduce time carrying out entry-level research by identifying the growth, size, leading players, and segments in the Europe industrial explosives market.

Highlights key business priorities in order to assist companies to realign their business strategies.

The key findings and recommendations highlight crucial progressive industry trends in the Europe industrial explosives market, thereby allowing players across the value chain to develop effective long-term strategies.

Develop/modify business expansion plans by using substantial growth offering developed and emerging markets.

Scrutinize in-depth Europe market trends and outlook coupled with the factors driving the Europe industrial explosives market, as well as those hindering it.

Enhance the decision-making process by understanding the strategies that underpin commercial interest with respect to client products, segmentation, pricing, and distribution.

The List of Companies - Europe Industrial Explosives Market

Orica Ltd

AECI Ltd

Austin Powder Company

Dyno Nobel Ltd

Enaex SA

MaxamCorp Holding, S.L.

EPC Groupe

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