

South & Central America Mining Explosives Market Forecast to 2030 - Regional Analysis - by Type [Trinitrotoluene (TNT), ANFO, RDX, Pentaerythritol Tetranitrate (PETN), and Others] and Application (Quarrying and Non-Metal Mining, Metal Mining, and Coal Mining)

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Abstracts

The South & Central America mining explosives market was valued at US\$ 544.75 million in 2023 and is expected to reach US\$ 654.70 million by 2030; it is estimated to grow at a CAGR of 2.7% from 2023 to 2030.

Rising Exploration Activities of Rare Earth Metals Fuels the South & Central America Mining Explosives Market

Rare earth metals, also known as rare earth elements (REEs), are elements found in the earth's crust. These elements are known for their unique properties and have various applications across different industries, including electronics, renewable energy, automotive, defense & aerospace, and medical equipment. The growing demand for rare earth metals from these sectors has surged the need to explore new deposits of rare earth metals.

Successful exploration results and identifying economically viable rare earth metal deposits can lead to expansion operations. Before commencing mining operations, extensive site preparation and infrastructure development are required. This includes clearing vegetation, leveling terrain, constructing access roads, and establishing mining facilities. Mining explosives are employed in these activities to clear land, shape terrain, and build access routes, facilitating the development of mining sites for rare earth metals.

Further, rare earth metals are often embedded within hard rock formations, making their extraction challenging. The exploration activities for rare earth metals involve extensive

drilling and blasting to extract mineral samples and access the viability of deposits. Mining explosives are crucial in breaking down rocks and facilitating access to mineral-rich areas. As companies move from exploration to production, the demand for mining explosives escalates to support larger-scale mining activities. Thus, the growing exploration activities of rare earth metals would offer lucrative opportunities for the South & Central America mining explosives market during the forecast period.

South & Central America Mining Explosives Market Overview

According to the World Mining Data 2022 report by Federal Ministry Republic of Austria, Brazil is amongst the top 5 largest lithium producing countries. South & Central America is well-established mineral producer and has exploration potential in mining sector.

According to a report published by International Energy Agency in 2023, Latin America recorded 40% of global copper production, that included Chile (27%), and Peru (10%). Latin America's share of global copper exploration expenditure increased from 35% to 45% in the duration of 2012-2022, thus indicating potential for mining production growth. As of 2023, Latin America supplies 35% of the global lithium, that includes Chile (26%) and Argentina (6%). Moreover, Colombia launched the Copper Route, a strategic roadmap with an aim to expand the country's copper industry. South & Central America marks presence of major geological departments such as SERNAGEOMIN (Chile), and Division of Special Projects and Strategic Minerals (Brazil). The government organizations and departments build mining project strategies focusing on lithium and rare earth elements, graphite, copper, and cobalt. The development potential of mining industry in South & Central America is expected to boost the demand for mining explosives during the forecast period.

South & Central America Mining Explosives Market Revenue and Forecast to 2030 (US\$ Million)

South & Central America Mining Explosives Market Segmentation

The South & Central America mining explosives market is segmented based on type and application, and country.

Based on type, the South & Central America mining explosives market is categorized into trinitrotoluene (TNT), ANFO, RDX, pentaerythritol tetranitrate (PETN), others. The ANFO segment held the largest share in 2023.

By application, the South & Central America mining explosives market is segmented into quarrying and non-metal mining, metal mining, and coal mining. The metal mining segment held the largest share in 2023.

Based on country, the South & Central America mining explosives market is segmented into Brazil, Argentina, and Rest of South & Central America. Brazil dominated the South & Central America mining explosives market in 2023.

Orica Limited, Dyno Nobel, NOF Corporation, Hanwha Group, Solar Group, Omnia Group Company, and Sasol Ltd are some of the leading companies operating in the

South & Central America mining explosives market.

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