

# Boron Market 2026 : In-Depth Industry Insights, Business Outlook and Leading Companies 2033 | Rio Tinto Group, Eti Maden

*Boron Market is estimated to be valued at USD 3.21 Bn in 2025 and is expected to reach USD 4.58 Bn by 2032, growing CAGR of 5.20% from 2025 to 2032.*

BURLINGAME, CA, UNITED STATES, January 8, 2026 /EINPresswire.com/ -- [The Boron Market](#) : A thorough analysis of statistics about the current as well as emerging trends offers clarity regarding the Boron Market dynamics. The report includes Porter's Five Forces to analyze the prominence of various features such as the understanding of both the suppliers and customers, risks posed by various agents, the strength of competition, and promising emerging businesspersons to understand a valuable resource. Also, the report spans the Boron research data of various companies, benefits, gross margin, strategic decisions of the worldwide market, and more through tables, charts, and infographics.

The Boron Market report highlights an all-inclusive assessment of the revenue generated by the various segments across different regions for the forecast period, 2026 to 2033. To leverage business owners, and gain a thorough understanding of the current momentum, the Boron Market research taps hard-to-find data on aspects including but not limited to demand and supply, distribution channel, and technology upgrades. Principally, the determination of strict government policies and regulations and government initiatives building the growth of the Boron market offers knowledge of what is in store for business owners in the upcoming years.

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The Boron Market Size

## Global Boron Market Key Takeaways

According to Coherent Market Insights (CMI), the global boron market size is estimated to reach USD 3.21 Bn in 2025 and is expected to grow at a CAGR of 5.2% during the forecast period, totaling USD 4.58 Bn by 2032.

Technical-grade boron is expected to gain a slight edge over industrial-grade boron, accounting for a market share of 55.2% in 2025.

Based on application, glass segment is slated to account for 34.5% of the global boron market share in 2025.

Asia Pacific is expected to dominate the global boron industry with a share of 38.2% in 2025. This is mostly due to rising use of boron in fertilizers, glass manufacturing, and metallurgy sectors.

Latin America, with an estimated share of 22.5%, is poised to create lucrative growth opportunities for boron manufacturers during the forecast period.

### Rising Adoption in Glass and Ceramic Industries Boosting Boron Market Growth

Coherent Market Insights' latest boron market analysis identifies major factors driving industry growth. These include expanding glass and ceramic sectors, increasing boron demand from agriculture industry, widespread use of boron in electronics, and growth in electronics and high-tech applications.

Boron compounds like boron oxide, borax, and borosilicate are essential for high-performance glass, fiberglass, and ceramics. This is because they offer thermal stability, chemical resistance, and durability. Thus, rising demand for glass and ceramics from construction, automotive, electronics, and specialty glass manufacturing industries is expected to boost sales of boron during the forecast period.

### Price Volatility and Adoption of Substitutes Limiting Growth

The global boron market outlook appears promising, owing to expanding boron applications in glass, ceramic, agriculture, renewable energy, and other industries. However, factors like volatility in boron market prices and increasing adoption of alternatives in certain applications might limit market growth to some extent during the forecast period.

Boron prices can fluctuate due to supply-demand imbalances or geopolitical issues. This could make it difficult for manufacturers and end-users to plan long-term investments. In addition, alternatives like aluminum, silicon, and other chemical compounds are being used in certain

applications instead of boron. This could reduce overall boron market demand in the coming years.

## Growing Boron Demand in Agriculture Sector Creating Growth Opportunities

Boron has become an essential micronutrient for plants that improves cell wall formation, crop yield, and quality. It is widely used as a fertilizer in the contemporary agriculture sector. Thus, growing demand for boron fertilizers, along with expanding agricultural sector, is expected to create lucrative growth opportunities for manufacturers of boron during the forecast period.

### □ Boron Market Key Players

- Rio Tinto Group
- Boron Specialties
- Eti Maden
- KMG Chemicals
- FMC Corporation
- Searles Valley Minerals
- American Pacific Borate & Lithium
- Groupe Minral de Brsil
- Tata Chemicals
- BASF SE
- Omya AG
- Kraft Chemical Company

### □ Boron Market Segments

- By Grade: Technical and Industrial
- By Application: Glass, Ceramics, Agriculture, Detergent, Cleaning, and Others

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## Emerging Boron Market Trends

Rapid expansion of the electronics and semiconductor sectors is fueling demand for boron compounds. Boron is widely used as a doping agent in silicon to enhance electronic performance and device efficiency.

Growth of renewable energy industry is expected to boost boron sales during the forecast period. Boron plays an important role in solar cell manufacturing, wind turbines, and other clean technology materials. The global shift toward renewable energy and energy storage is supporting increased use of boron in advanced materials for green technologies.

Advances in extraction, processing, and sustainable mining are making boron production more efficient as well as environmentally friendly. Companies are rigorously investing in R&D for the creation of new boron-based materials with improved performance and broader application scopes.

Emerging applications like Boron Neutron Capture Therapy in healthcare and nanotechnology is opening new revenue-generation streams for boron suppliers and manufacturers. Similarly, boron is widely used in control rods and radiation shielding in nuclear reactors because of its high neutron-absorption capacity. Thus, rising usage of boron in nuclear industry will bode well for the market.

### Regional Outlook:

The following section of the report offers valuable insights into different regions and the key players operating within each of them. To assess the growth of a specific region or country, economic, social, environmental, technological, and political factors have been carefully considered. The section also provides readers with revenue and sales data for each region and country, gathered through comprehensive research. This information is intended to assist readers in determining the potential value of an investment in a particular region.

- » North America (U.S., Canada, Mexico)
- » Europe (Germany, U.K., France, Italy, Russia, Spain, Rest of Europe)
- » Asia-Pacific (China, India, Japan, Singapore, Australia, New Zealand, Rest of APAC)
- » South America (Brazil, Argentina, Rest of SA)
- » Middle East & Africa (Turkey, Saudi Arabia, Iran, UAE, Africa, Rest of MEA)

### The Report covers:

- Analyze market players — examine company profiles, products, capacity, sales, revenue, pricing, gross margins, and vendor challenges.
- Assess global and regional outlook — evaluate current market conditions and growth forecasts by region, country, type, and application.
- Highlight key trends — focus on rising competition and ongoing innovation.
- Identify drivers and opportunities — emphasize growing demand and emerging technologies.
- Apply Porter's Five Forces — evaluate competitive pressure from new entrants, supplier/buyer power, substitutes, and industry rivalry.

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Key Questions Addressed in the Boron Market Report:

- What is the forecasted size, share, & CAGR of the Market in the forecast period?
- What are the key trends projected to affect the Market during 2026-2033?
- What is the estimated demand for different types of products/services in the Market?
- What would be the impact of strategic developments on the Market in the mid to long term?
- Who are the key stakeholders and players participating in the Market?
- What are the different segments & sub-segments considered in the Market research study?

Author of this Marketing PR:

Alice Mutum is a seasoned senior PR writer, leveraging extensive expertise gained from her previous role as a content writer. With seven years in content development, Alice masterfully employs SEO best practices and cutting-edge digital marketing strategies to craft high-ranking, impactful content. As a writer, she meticulously ensures flawless grammar and punctuation, precise data accuracy, and perfect alignment with audience needs in every research report. Alice's dedication to excellence and her strategic approach to content make her an invaluable asset in the world of market insights

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