

Oriented Strand Board Market: Application, Industry & Regional Analysis with Segment Forecasts to 2029

*The Business Research Company's
Oriented Strand Board Global Market
Report 2025 - Market Size, Trends, And
Global Forecast 2025-2034*

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/EINPresswire.com/ -- [The oriented
strand board \(OSB\) market](#) has been

experiencing remarkable growth in recent years, driven by various factors linked to construction and sustainability trends. As demand for cost-effective and environmentally friendly building materials rises, OSB continues to gain prominence. Let's explore the current market size, driving forces, regional growth, and what lies ahead for this engineered wood product.



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Market Size and Growth Trajectory of the Oriented Strand Board Market

The oriented strand board market has expanded swiftly over the past few years. Its value is projected to increase from \$27.38 billion in 2024 to \$31.15 billion in 2025, marking a compound annual growth rate (CAGR) of 13.8%. This strong growth during the historical period is mainly attributed to a surge in residential construction, the cost-effectiveness of OSB, its eco-friendly characteristics, changing renovation and remodeling trends, urbanization,

and infrastructure advancements.

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Looking ahead, the oriented strand board market is expected to grow even more robustly. By 2029, the market size is anticipated to reach \$52.33 billion, maintaining the same CAGR of 13.8%. Key contributors to this forecast include rising global population, advancements in OSB specialty

products, resilience amid economic fluctuations, a greater focus on energy-efficient building construction, and innovative construction design methods. Among the notable trends shaping the future are increased digitalization in construction, technological improvements in manufacturing, and emerging practices in related fields such as teleophthalmology and combination therapies within ophthalmology.

Understanding Oriented Strand Board and Its Composition

Oriented strand board is a type of engineered wood panel created by layering small wood strands or flakes, which are bonded with resin or adhesive under high pressure and heat. This combination of wood strands arranged in layers delivers strength and durability, making OSB a versatile option in the construction and building materials market.

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Environmental Sustainability as a Key Growth Driver in the OSB Market

A major factor fueling [the growth of the oriented strand board market](#) is the rising emphasis on environmentally friendly buildings. These green structures prioritize resource-efficient and ecologically responsible methods in design, construction, maintenance, and operation. OSB is widely used in such buildings as sheathing, insulation panels, and roofing planks, thanks to its sustainable properties.

For example, the U.S. Green Building Council reported a 19% increase in green building certifications in November 2022. Green-certified buildings are now found in about 184 countries, accredited by organizations like the World Green Building Council and Leadership in Energy and Environmental Design (LEED). This growing global focus on sustainable construction practices is a significant factor driving the oriented strand board market forward.

Regional Market Leadership and Fastest Growing Areas for Oriented Strand Board

In 2024, North America remains the leading producer in the oriented strand board market. However, the Asia-Pacific region is projected to be the fastest-growing area throughout the forecast period, reflecting rapid industrialization and construction activities. The comprehensive market analysis covers various regions, including Asia-Pacific, Western Europe, Eastern Europe, North America, South America, the Middle East, and Africa, providing a broad perspective on global market dynamics.

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