

Global Frac Sand and Proppant Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Frac Sand and Proppant market size is expected to reach \$ 3008 million by 2032, rising at a market growth of 4.5% CAGR during the forecast period (2026-2032).

Frac sand is a type of high-purity, uniform-grain silica/quartz sand used in hydraulic fracturing. It is pumped into oil and gas reservoirs together with fracturing fluid to prop open the fractures created during the fracturing process, allowing oil, gas, and water to flow through the pore spaces between sand grains.

Proppant refers to sized particles mixed with fracturing fluid to keep fractures open after hydraulic fracturing is completed. According to SLB, proppants include naturally occurring sand grains as well as engineered materials such as resin-coated sand and high-strength ceramic proppants, including sintered bauxite-based materials.

Market Drivers

1 Expansion of shale oil, shale gas, and tight oil/gas development

The most important demand driver for frac sand and proppants is the development of unconventional oil and gas reservoirs, especially shale and tight formations. These reservoirs have low permeability and normally require horizontal drilling plus multi-stage hydraulic fracturing to achieve commercial production.

2 Longer horizontal wells and higher proppant intensity

Even when rig counts decline, proppant demand may remain resilient because each well uses more sand than before. USGS notes that frac sand consumption per well has

increased due to both longer average well lengths and higher proppant intensity per meter of lateral length.

3. Cost reduction in shale completions

Frac sand benefits from a clear cost advantage versus ceramic and resin-coated proppants. In large-scale shale fracturing, operators usually prioritize cost per barrel recovered, not simply proppant strength.

This report studies the global Frac Sand and Proppant production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Frac Sand and Proppant and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Frac Sand and Proppant that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Frac Sand and Proppant total production and demand, 2021-2032, (Tons)

Global Frac Sand and Proppant total production value, 2021-2032, (USD Million)

Global Frac Sand and Proppant production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Frac Sand and Proppant consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Frac Sand and Proppant domestic production, consumption, key domestic manufacturers and share

Global Frac Sand and Proppant production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Frac Sand and Proppant production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Frac Sand and Proppant production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Frac Sand and Proppant market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include U.S Silica, Covia, Preferred Sands, Badger Mining Corporation (BMC), Superior Silica Sands, CARBO Ceramics, Hi-Crush Inc, Smart Sand Inc, Panzhuhua Bingyang Technology, Chongqing Changjiang Molding

Materials, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Frac Sand and Proppant market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Frac Sand and Proppant Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Frac Sand and Proppant Market, Segmentation by Type:

Low Density

Medium Density

High Density

Global Frac Sand and Proppant Market, Segmentation by Particle Size:

Coarse Particle Size

Medium Particle Size

Fine Particle Size

Global Frac Sand and Proppant Market, Segmentation by Raw Material:

Natural Sand

Ceramic Aluminum

Resin

Global Frac Sand and Proppant Market, Segmentation by Application:

Oil Exploitation

Natural Gas Exploration

Coalbed Methane

Companies Profiled:

U.S Silica

Covia

Preferred Sands

Badger Mining Corporation (BMC)

Superior Silica Sands

CARBO Ceramics

Hi-Crush Inc

Smart Sand Inc

Panzhuhua Bingyang Technology

Chongqing Changjiang Molding Materials

Henan Tianxiang New Materials

Zhengzhou Xinzheng Meijiu Industry

Henan Xiangsheng Ceramsite

Xinmi Wanli Industry

Zhengzhou Desai'er Ceramsite

Yuanqu County Corundum Ceramsite

Chengde Dongwei New Materials

Zhengzhou Runbao Refractory Materials

Zhengzhou Shaolin Filter Materials

Inner Mongolia Tianyichengxin

Zhengzhou Xinyuan

Tongchuan Qinhan Ceramsite

Beijing Qixiangda New Materials

Beijing Kunlun Longyuan Oil Extraction

CNBM Tongliao Silica Sand

Shengli Oilfield Fangyuan Ceramics

Ordos Haichuan Energy Technology

Panjin Xinglongtai District Ruihua

Inner Mongolia Changfan Quartz Sand

Chengde Beiyuan New Materials

Key Questions Answered:

1. How big is the global Frac Sand and Proppant market?
2. What is the demand of the global Frac Sand and Proppant market?
3. What is the year over year growth of the global Frac Sand and Proppant market?
4. What is the production and production value of the global Frac Sand and Proppant market?
5. Who are the key producers in the global Frac Sand and Proppant market?
6. What are the growth factors driving the market demand?

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