

Saudi Arabia Precast Concrete Market Size and Forecasts (2020 - 2030), Regional Share, Trends, and Growth Opportunity Analysis Report Coverage: By Structure System (Beam & Column System, Floor & Roof System, Bearing Wall System, Façade System, Structure System, and Others) and End Use (Residential, Commercial, and Others)

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Abstracts

The Saudi Arabia precast concrete market is expected to grow from US\$ 1.02 billion in 2022 to US\$ 1.87 billion by 2030; it is expected to grow at a CAGR of 7.9% from 2022 to 2030.

Precast concrete is a construction material manufactured by casting concrete in a moldable or reusable framework, following which it is then cured in a controlled environment. Such materials are precast, prefabricated at manufacturing, assembled, and molded at the construction site. These structures enhance the construction speed, improve productivity, and help monitor quality and cost significantly. With the growing demand for cost-effective and safe materials, the demand for precast concrete is expected to rise. Further, such structures are categorized as sustainable building materials, which can significantly be reused or remolded, reducing their environmental impact. The growing adoption of green and modular construction materials is expected to increase the Saudi Arabia precast concrete market growth. Hence, owing to the abovementioned factors, a broad scope of applicability in residential and commercial structure systems is expected to dominate the Saudi Arabia precast concrete market from 2022 to 2030.

Precast concrete is widely utilized in housing, factories, and leading national

laboratories worldwide. Precast construction is a cost-effective, fast, and environmentally friendly building method for large housing projects that do not compromise quality. In February 2021, the government of Saudi Arabia announced a new regional headquarters policy that requires foreign investors to set up their regional headquarters in the country by the end of 2023 to participate in public tenders. Establishing a regional headquarters will likely attract expatriates and foreign workers to Saudi Arabia. As these professionals relocate to the country, there will be an increased demand for housing in rental properties and real estate purchases. This surge in demand could stimulate the housing market. Hence, the government of Saudi Arabia has taken various steps to overcome these issues by investing in infrastructure development. Further, the regional and central authorities in the country are equally involved in facilitating the use of precast in their construction projects. Such government support is expected to drive the Saudi Arabia precast concrete market growth.

Precast concrete is extensively used in the construction of sports facilities worldwide. Precast sport-specialized components allow general contractors and architects the flexibility to achieve innovative and complex designs with maximized seating. The acoustic performance of the precast structures in schools and colleges enhances noise insulation. The high thermal mass of precast concrete means massive conservation of energy in terms of heating and ventilation. Due to the rising investment in commercial construction projects, the commercial sector's high demand for precast concrete is anticipated to drive Saudi Arabia precast concrete market growth. In addition, automotive, chemical, oil & gas, water treatment, transportation, and other industries are among the major end users of precast concrete products. Industrial warehouses can be built by using turnkey precast construction or by combining precast concrete products as walls and slabs with a steel frame for a lighter building. Structural and aesthetic versatility, resiliency, expedited construction, and high quality of precast concrete make it ideal for bridges and other transportation structures. In recent times, pretensioned, prestressed beams are the most common precast elements utilized in the construction of bridges. Precast, prestressed concrete beams are used extensively for highway bridges. Furthermore, precast concrete is gaining interest in railway track systems for plain track, switches and crossings, tunnels, and other applications. It is considered the most preferred material for railway sleepers due to factors such as long-term durability, enhanced elasticity of track, low maintenance cost, and environmental friendliness. All these factors are driving Saudi Arabia precast concrete market growth.

A few key players operating in the Saudi Arabia precast concrete market are CEMEX, S.A.B. de C.V.; Holcim Ltd.; Kifah Precast; Prainsa; Zamil Industrial; RNZ (Rabiah-Nassar & Zamil Concrete Industries); Bina Precast; Red Sea International Company;

Spacemaker KSA; and Gulf Precastare. Players operating in the Saudi Arabia precast concrete market are highly focused on developing high-quality and innovative product offerings to fulfill customers' requirements.

The overall Saudi Arabia precast concrete market size has been derived using both primary and secondary sources. Exhaustive secondary research has been conducted using internal and external sources to obtain qualitative and quantitative information related to the Saudi Arabia precast concrete market. Also, multiple primary interviews have been conducted with industry participants to validate the data and gain more analytical insights into the topic. The participants of this process include industry experts, such as VPs, business development managers, market intelligence managers, and national sales managers—along with external consultants, such as valuation experts, research analysts, and key opinion leaders—specializing in the Saudi Arabia precast concrete market.

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