

South Korea Civil Engineering Market Report by Service Type (Planning and Design, Construction, Maintenance, and Others), Application (Real Estate, Infrastructure, Industrial), End User (Government, Private, and Others), and Region 2026-2034

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Abstracts

The South Korea civil engineering market size reached USD 198.8 Billion in 2025. Looking forward, IMARC Group expects the market to reach USD 333.9 Billion by 2034, exhibiting a growth rate (CAGR) of 5.63% during 2026-2034. The rising investment in large-scale infrastructure projects, such as highways, railways, bridges, and ports, the integration of advanced technologies in civil engineering projects, and the development of renewable energy sources, such as solar and wind power represent some of the key factors driving the market.

Civil engineering is a professional engineering discipline that involves the planning, design, construction, and maintenance of various infrastructure and construction projects that benefit society. It encompasses a wide range of activities related to the built environment, including buildings, bridges, roads, dams, airports, water supply and treatment systems, sewage and wastewater systems, and more. Civil engineers often contribute to urban and regional planning by designing land use plans, infrastructure layouts, and transportation networks to promote sustainable and efficient development in cities and regions. They also work on projects related to the management, distribution, and conservation of water resources. They design water supply systems, flood control measures, and hydraulic structures like dams and reservoirs. In addition, environmental engineers address issues related to environmental protection and sustainability. They design systems for wastewater treatment, air pollution control, and solid waste management, aiming to minimize the environmental impact of infrastructure projects. Additionally, civil engineers collaborate with professionals from various

disciplines, including architects, environmental scientists, and urban planners, to create functional, sustainable, and safe infrastructure that improves the quality of life for communities and societies.

SOUTH KOREA CIVIL ENGINEERING MARKET TRENDS:

South Korea has a strong focus on infrastructure development, including transportation, energy, and water resources. The government's investment in large-scale infrastructure projects, such as highways, railways, bridges, and ports, is a significant driver of the civil engineering market. In addition, the South Korean government has introduced various initiatives and policies to stimulate the construction and infrastructure sectors. These initiatives include public-private partnerships (PPPs), investment in smart city projects, and incentives for sustainable and green infrastructure development. Besides, the country is known for its technological advancements and innovation. The integration of advanced technologies, such as Building Information Modeling (BIM), in civil engineering projects is improving project efficiency, reducing costs, and enhancing the quality of infrastructure. Moreover, South Korea is investing heavily in expanding its transportation networks, including high-speed rail, subway systems, and airports. These investments are aimed at improving connectivity within the country and enhancing international trade. Additionally, the development of renewable energy sources, such as solar and wind power, requires civil engineering expertise for the construction of energy facilities and associated infrastructure. Consequently, South Korea's commitment to renewable energy is a driver for civil engineering projects in this sector. Furthermore, South Korean engineering firms often collaborate with international partners on large-scale projects, contributing to the growth of the civil engineering sector and expanding opportunities for expertise exchange.

SOUTH KOREA CIVIL ENGINEERING MARKET SEGMENTATION:

IMARC Group provides an analysis of the key trends in each segment of the market, along with forecasts at the country level for 2026-2034. Our report has categorized the market based on service type, application, and end user.

Service Type Insights:

Planning and Design

Construction

Maintenance

Others

The report has provided a detailed breakup and analysis of the market based on the service type. This includes planning and design, construction, maintenance, and others.

Application Insights:

Real Estate

Infrastructure

Industrial

A detailed breakup and analysis of the market based on the application have also been provided in the report. This includes real estate, infrastructure, and industrial.

End User Insights:

Government

Private

Others

The report has provided a detailed breakup and analysis of the market based on the end user. This includes government, private, and others.

Regional Insights:

Seoul Capital Area

Yeongnam (Southeastern Region)

Honam (Southwestern Region)

Hoseo (Central Region)

Others

The report has also provided a comprehensive analysis of all the major regional markets, which include Seoul Capital Area, Yeongnam (Southeastern Region), Honam (Southwestern Region), Hoseo (Central Region), Others.

COMPETITIVE LANDSCAPE:

The market research report has also provided a comprehensive analysis of the competitive landscape. Competitive analysis such as market structure, key player positioning, top winning strategies, competitive dashboard, and company evaluation quadrant has been covered in the report. Also, detailed profiles of all major companies have been provided.

KEY QUESTIONS ANSWERED IN THIS REPORT

How has the South Korea civil engineering market performed so far and how will it perform in the coming years?

What is the breakup of the South Korea civil engineering market on the basis of service type?

What is the breakup of the South Korea civil engineering market on the basis of application?

What is the breakup of the South Korea civil engineering market on the basis of end user?

What are the various stages in the value chain of the South Korea civil engineering market?

What are the key driving factors and challenges in the South Korea civil engineering?

What is the structure of the South Korea civil engineering market and who are the key players?

What is the degree of competition in the South Korea civil engineering market?

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