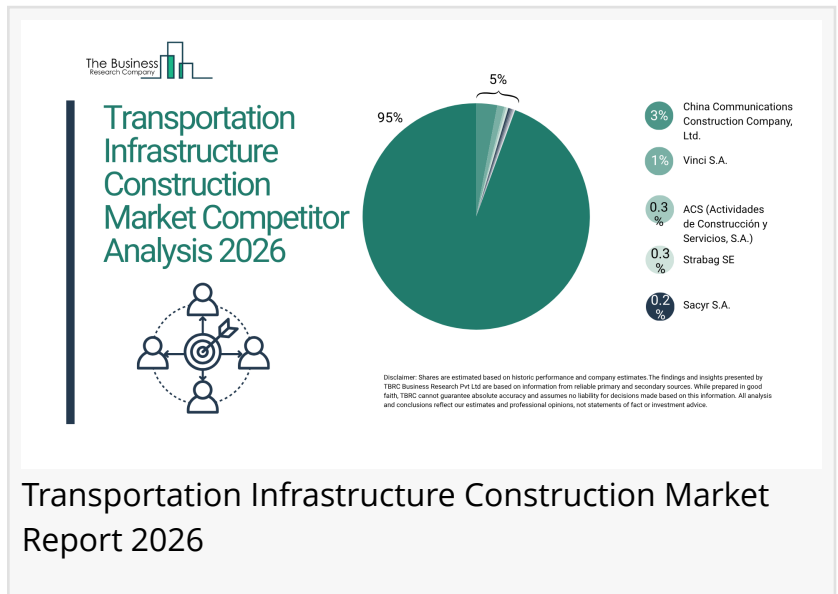


Urbanization Trends Driving Transportation Infrastructure Construction Market Forecast 2026–2035

The Business Research Company's Transportation Infrastructure Construction Market Report 2026 – Market Size, Trends, And Global Forecast 2026-2035

LONDON, GREATER LONDON, UNITED KINGDOM, March 31, 2026 /EINPresswire.com/ -- "[The transportation infrastructure construction market](#)

is dominated by a mix of global engineering and construction companies and specialized infrastructure development firms. Companies are focusing on advanced construction technologies, smart transportation systems, sustainable infrastructure solutions, and large-scale project management capabilities to strengthen market presence and meet evolving mobility and connectivity demands. Emphasis on regulatory compliance, public-private partnerships, efficient project execution, and integration of digital construction and monitoring systems remains central to competitive positioning. Understanding the competitive landscape is essential for stakeholders seeking growth opportunities, technological innovation, and strategic partnerships within the rapidly evolving transportation and infrastructure development sector.



Transportation Infrastructure Construction Market Report 2026

Which Market Player Is Leading The Transportation Infrastructure Construction Market?

• According to our research, China Communications Construction Company Ltd. led global sales in 2024 with a 3% market share. The infrastructure construction and engineering division of the company, which is directly involved in the transportation infrastructure construction market, provides a wide range of services including highway construction, bridge and tunnel engineering, port and rail infrastructure development, and large-scale transportation project management that support national connectivity, urban mobility, and international infrastructure development projects.

Who Are The Major Players In The Transportation Infrastructure Construction Market?

Major companies operating in the transportation infrastructure construction market are China Communications Construction Company, Ltd., Vinci S.A., ACS (Actividades de Construcción y Servicios, S.A.), Strabag SE, Sacyr S.A., Ferrovial, Larsen & Toubro Limited, Bechtel Corporation, Balfour Beatty PLC, AECOM, Fluor Corporation, CK Hutchison Holdings, Kiewit Corporation, TATA Projects, Jacobs Engineering Group Inc., Laing O'Rourke Corporation Limited, Beijing Urban Construction Group, CRH plc, Globalvia Inversiones S.A., PORR AG, Hochtief AG, Shapoorji Pallonji, Bouygues S.A., KEC International Limited, Eagle Infra India Ltd, IRB Infrastructure Developers Ltd., Hindustan Construction Company Limited, Megha Engineering & Infrastructures Limited

How Concentrated Is The Transportation Infrastructure Construction Market?

- The market is fragmented, with the top 10 players accounting for 5% of total market revenue in 2024. This level of concentration reflects moderate technological and regulatory entry barriers, driven by strict infrastructure development regulations, compliance with environmental and safety standards, complex engineering requirements, and the need for reliability in large-scale transportation construction projects. Leading players such as China Communications Construction Company, Ltd., Vinci S.A., ACS (Actividades de Construcción y Servicios, S.A.), Strabag SE, Sacyr S.A., Ferrovial, Larsen & Toubro Limited, Bechtel Corporation, Balfour Beatty PLC, AECOM hold notable market shares through diversified infrastructure portfolios, large-scale engineering capabilities, established government and public-private partnership contracts, global project execution networks, and continuous innovation in construction technologies. As demand for modern transportation networks, smart mobility infrastructure, and large-scale connectivity projects grows, strategic collaborations, technological advancements, and regional expansion are expected to strengthen the competitive positioning of these leading companies in the market.

- Leading companies include:

- o China Communications Construction Company, Ltd. (3%)
- o Vinci S.A. (1%)
- o ACS (Actividades de Construcción y Servicios, S.A.) (0.3%)
- o Strabag SE (0.3%)
- o Sacyr S.A. (0.2%)
- o Ferrovial (0.2%)
- o Larsen & Toubro Limited (0.2%)
- o Bechtel Corporation (0.2%)
- o Balfour Beatty PLC (0.1%)
- o AECOM (0.1%)

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Who Are The Key Raw Material Suppliers In The Transportation Infrastructure Construction

Market?

- Major raw material suppliers in the transportation infrastructure construction market include Holcim Ltd., Heidelberg Materials AG, CEMEX SAB de CV, CRH plc, China National Building Material Group Corporation, Anhui Conch Cement Company Limited, UltraTech Cement Limited, Taiheiyo Cement Corporation, Votorantim Cimentos SA, Buzzi Unicem SpA, Dangote Cement Plc, Shree Cement Limited, JSW Steel Limited, ArcelorMittal SA, Nippon Steel Corporation, POSCO Holdings Inc., Tata Steel Limited, Nucor Corporation, Steel Authority of India Limited, Vulcan Materials Company, Martin Marietta Materials Inc., Summit Materials Inc., CR Minerals Company LLC, Lafarge Egypt SAE, and Siam Cement Public Company Limited.

Who Are The Major Wholesalers And Distributors In The Transportation Infrastructure Construction Market?

- Major wholesalers or distributors in the transportation infrastructure construction market include Wolseley plc, Ferguson Enterprises Inc., Builders FirstSource Inc., ABC Supply Co Inc., Beacon Roofing Supply Inc., SRS Distribution Inc., HD Supply Holdings Inc., Fastenal Company, WESCO International Inc., Rexel SA, Border States Industries Inc., Würth Group, MSC Industrial Direct Co Inc., Motion Industries Inc., Applied Industrial Technologies Inc., Imperial Supplies LLC, Core and Main Inc., DistributionNOW Inc., Hajoca Corporation, White Cap Supply Holdings LLC, WinWholesale Inc., Graybar Electric Company Inc., DXP Enterprises Inc., Kaman Distribution Group, and Edges Electrical Group.

Who Are The Major End Users Of The Transportation Infrastructure Construction Market?

- Major end users in the transportation infrastructure construction market include China Communications Construction Company Limited, Vinci SA, ACS Actividades de Construcción y Servicios SA, Bouygues SA, Skanska AB, Strabag SE, Hochtief AG, Ferrovial SA, Bechtel Corporation, Larsen and Toubro Limited, Balfour Beatty plc, AECOM, Fluor Corporation, Jacobs Solutions Inc., Kiewit Corporation, China Railway Group Limited, China Railway Construction Corporation Limited, China State Construction Engineering Corporation Limited, Samsung C&T Corporation, Hyundai Engineering and Construction Company Limited, Obayashi Corporation, Kajima Corporation, Taisei Corporation, Shimizu Corporation, and Webuild SpA.

What Are the Major Competitive Trends in the Market?

- Super large diameter tunnel boring machines (TBMs) are transforming the transportation infrastructure construction market by enabling efficient excavation of complex underwater tunnels, improving construction safety, and supporting large-scale rail and transit connectivity projects.
- Example: In May 2024, China Railway Construction Heavy Industry Corporation Limited (CRCHI) launched two super large diameter slurry TBMs for the Jintang–Zhoushan subsea high-speed railway tunnel.
- Their simultaneous cutterhead rotation, real-time monitoring systems, and optimized slurry conditioning capabilities improve excavation efficiency, control subsurface pressures, and enhance construction safety in complex subsea tunneling environments.

Which Strategies Are Companies Adopting To Stay Ahead?

- Expanding High-Speed Rail Networks To Strengthen Nationwide Passenger Connectivity
- Simplifying Rail Operations Through Cloud-Based Signaling Platforms
- Enhancing Rail Component Performance With Digital Maintenance-As-A-Service Solutions
- Improving Tunnelling Efficiency And Safety Through Ultra-Long Twin-Bore Excavation Systems

Access The Detailed Transportation Infrastructure Construction Market Report Here
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