

Tunnel Market is Forecasted to Reach a Value of US \$36.07 Billion by 2029

The Business Research Company's Tunnel Global Market Report 2025 – Market Size, Trends, And Global Forecast 2025-2034

LONDON, GREATER LONDON, UNITED KINGDOM, October 22, 2025

/EINPresswire.com/ -- What Is The Expected Cagr For The [Tunnel Market](#) Through 2025?

The size of the tunnel market has seen robust growth in the past few years. The market, which was worth \$26.4 billion in 2024, is projected to rise to \$27.74 billion in 2025, representing a compound annual growth rate (CAGR) of 5.1%. Factors contributing to this growth during the historic period include urbanization and infrastructure development, environmental issues and

regulations, population density and overcrowding, emergency and security infrastructure, as well as mining and resource extraction.



Get 20% Off All Global Market Reports With Code ONLINE20 – Stay Ahead Of Trade Shifts, Macroeconomic Trends, And Industry Disruptors

”

The Business Research Company

The size of the tunnel market is projected to witness significant expansion in the coming years. It's anticipated to surge to \$36.07 billion by 2029, growing at a Compound Annual Growth Rate (CAGR) of 6.8%. This anticipated growth during the forecast period can be attributed to factors such as the development of renewable energy infrastructure, integration of smart infrastructure, execution of high-speed rail projects, underground urban

development, adaptation to climate change, and cross-border transportation. The forecast period is also expected to see major trends including advancements in tunneling technology, innovation in Tunnel Boring Machine (TBM), a heightened emphasis on sustainability, resilience, and security, as well as increased digitalization and the implementation of Building Information Modeling (BIM).

Download a free sample of the tunnel market report:

<https://www.thebusinessresearchcompany.com/sample.aspx?id=9782&type=smp>

The Business
Research Company

The Business Research Company



What Are The Driving Factors Impacting The Tunnel Market?

The escalation in road traffic is anticipated to boost the growth of the tunnel market in the future. Road traffic comprises the circulation of vehicles and pedestrians on any section of publically designated road networks. Tunnels offer a form of transit that optimizes the use of underground space by diverting traffic away from urban centers, thereby minimizing the environmental impact caused by large-scale construction projects. For instance, a report issued by Government Technology, an IT publication based in the US, stated in January 2023 that during 2022, drivers were stuck in traffic for roughly 4.8 billion hours. The report also revealed that the average American driver experienced an increase in losses due to traffic delays, rising from \$305 in 2021 to \$869 in 2022. Hence, the increase in road traffic is stimulating the growth of the tunnel market.

Which Players Dominate The Tunnel Industry Landscape?

Major players in the Tunnel include:

- China Railway Construction Corporation Limited
- Bouygues Construction
- Shanghai Construction Group Co., Ltd.
- Vinci Construction
- Larsen & Toubro Limited
- Bechtel Corporation
- Strabag SE
- Skanska AB
- Obayashi Corporation
- Kiewit Corporation

What Are The Main Trends, Positively Impacting The Growth Of Tunnel Market?

The rising trend of technological innovation is gaining significant traction in the tunnel market. Numerous prime companies in this market are choosing technologically superior solutions to cement their market standing. Acciona S.A., a construction and infrastructure firm based in Spain, launched Digitunnel in January 2023. This cutting-edge, real-time tunnel technology offers improved management and ensures progress in tunnel construction undertakings. This tech-based solution gathers and merges a vast quantity of real-time data produced at the site of the project, converting it into valuable and readily available information for all involved parties. This inventive solution provides instantaneous updates on the project's status, enhances the safety of workers, and drastically diminishes the necessity for human oversight and documentation. Furthermore, this technology can swiftly identify any potential hazardous gases present in the tunnel, thereby further improving the safety of workers.

Global Tunnel Market Segmentation By Type, Application, And Region

The tunnel market covered in this report is segmented –

- 1) By Tunnel Type: Railway Tunnel, Highway And Roadway Tunnel
- 2) By Material: Steel, Concrete, Composite Material

3) By Application: Commercial Construction, Government Construction

Subsegments:

- 1) By Railway Tunnel: Urban Railway Tunnels, Long-Distance Railway Tunnels
- 2) By Highway Tunnel: Single-Bore Highway Tunnels, Multi-Bore Highway Tunnels
- 3) By Roadway Tunnel: Underwater Roadway Tunnels, Urban Roadway Tunnels

View the full tunnel market report:

<https://www.thebusinessresearchcompany.com/report/tunnel-global-market-report>

Which Region Holds The Largest Market Share In The Tunnel Market?

In 2024, North America dominated the tunnel market and Europe is anticipated to be the quickest expanding region within the period forecasted. The tunnel market report encompasses regions such as Asia-Pacific, Western Europe, Eastern Europe, North America, South America, Middle East, and Africa.

Browse Through More Reports Similar to the [Global Tunnel Market 2025, By The Business Research Company](#)

Construction And Demolition Waste Management Global Market Report 2025

<https://www.thebusinessresearchcompany.com/report/construction-and-demolition-waste-management-global-market-report>

Construction Global Market Report 2025

<https://www.thebusinessresearchcompany.com/report/construction-global-market-report>

Construction Machinery Global Market Report 2025

<https://www.thebusinessresearchcompany.com/report/construction-machinery-global-market-report>

Speak With Our Expert:

Saumya Sahay

Americas +1 310-496-7795

Asia +44 7882 955267 & +91 8897263534

Europe +44 7882 955267

Email: saumyas@tbrc.info

The Business Research Company - www.thebusinessresearchcompany.com

Follow Us On:

• LinkedIn: <https://in.linkedin.com/company/the-business-research-company>

Oliver Guirdham

The Business Research Company

+44 7882 955267

info@tbrc.info

Visit us on social media:

[LinkedIn](#)

[Facebook](#)

[X](#)

This press release can be viewed online at: <https://www.einpresswire.com/article/858992522>

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2025 Newsmatics Inc. All Right Reserved.