

Demand for Hyperloop Technology Market is forecasted to reach a value of US \$10.53 billion by 2029

*The Business Research Company's
Hyperloop Technology Global Market
Report 2025 - Market Size, Trends, And
Global Forecast 2025-2034*

LONDON, GREATER LONDON, UNITED
KINGDOM, August 8, 2025

/EINPresswire.com/ -- Get 30% Off All
Global Market Reports With Code

ONLINE30 – Stay Ahead Of Trade Shifts, Macroeconomic Trends, And Industry Disruptors



The Business
Research Company

The Business Research Company

How Large Will The Hyperloop Technology Market Be By 2025?

In recent times, there has been a significant surge in [the size of the hyperloop technology](#)

[market](#). Its growth trajectory sees it growing from \$2.11 billion in 2024 to \$2.95 billion in 2025, with a remarkable compound annual growth rate (CAGR) of 39.9%. Factors such as innovative transportation ideas, urban growth and traffic congestion, environmental issues related to transportation and an increase in investment in advanced transport strategies have all contributed to the growth witnessed in the historic period. There's also the pressing need for swifter and more efficient modes of transportation.

“

Get 30% Off All Global
Market Reports With Code
ONLINE30 – Stay Ahead Of
Trade Shifts,
Macroeconomic Trends, And
Industry Disruptors

”

*The Business Research
Company*

The market share of hyperloop technology is predicted to

surge significantly in the forthcoming years, expanding to \$10.53 billion by 2029 with a compound annual growth rate (CAGR) of 37.5%. This anticipated growth during the forecast period can be credited to factors such as governmental backing for hyperloop infrastructure, increasing population, private sector's investment in hyperloop projects, shift towards eco-friendly and high-speed transport, as well as the launch of high-speed rail systems. Prominent trends expected during this forecast period encompass development of test tracks and prototypes for hyperloop, AI integration in hyperloop control systems, international partnerships

for hyperloop projects, focus on safety measures and regulatory frameworks, as well as the advancement of hyperloop pods and enhancement of passenger experience.

Download a free sample of the hyperloop technology market report:

<https://www.thebusinessresearchcompany.com/sample.aspx?id=6086&type=smp>

What Are The Major Driving Forces Influencing The Hyperloop Technology Market Landscape? The surging requirement for swifter transportation methods has catalyzed the hyperloop technology market's expansion. The Hyperloop structure is comprised of sealed, semi-depleted tubes linking large city mobility hubs, as well as pressurized vehicles, often termed as "pods," capable of high-speed transit. Techniques such as contactless levitation and propulsion, coupled with decreased aerodynamic drag, enable these speeds. For context, in July 2024, the Canada-based International Air Transport Association (IATA) recorded a 14.6% increase in global air travel demand, with an 82.8% load factor. In May of the same year, domestic demand saw a 4.7% increase, filling 83.4% of airline seats. However, air navigation delays persist as a problematic issue in the US and Europe. Given this hunger for swifter transportation methods, hyperloop technology's demand is anticipated to surge in the coming forecast period.

Who Are The Top Players In The Hyperloop Technology Market?

Major players in the Hyperloop Technology include:

- AECOM Technology Corporation
- Dinclix Groundworks Pvt. Ltd.
- Hyperloop One Inc.
- Hyperloop Transportation Technologies
- Space Exploration Technologies Corp.
- Virgin Hyperloop One
- TransPod Inc.
- Zeleros Corp
- Hardt Hyperloop
- Dinclix Groundworks Private Limited

What Are The Key Trends Shaping The Hyperloop Technology Industry?

Major firms involved in the hyperloop technology market are innovating and creating partnerships to advance new technologies. In October 2023 specifically, Hardt, a hyperloop technology company from the Netherlands, established a critical alliance with Zeleros, a similar company from Spain. The goal of this partnership is to expedite the technical and commercial evolution of hyperloop - a new form of extremely fast and eco-friendly terrestrial transportation. Both organizations are set to work jointly on a mutual development plan to attain technology unification and compatibility within the hyperloop. Both Zeleros and Hardt are advancing in this direction based on their belief that collaboration among different players will hasten the development and showcasing of hyperloop technologies.

Market Share And Forecast By Segment In The Global Hyperloop Technology Market

The hyperloop technology market covered in this report is segmented –

- 1) By Transportation System: Capsule, Guideway, Propulsion System, Route
- 2) By Carriage Type: Passenger, Cargo Or Freight
- 3) By Speed: More than 700 kmph, Less than 700 kmph

Subsegments:

- 1) By Capsule: Passenger Capsules, Cargo Capsules
- 2) By Guideway: Elevated Guideway, Ground-Level Guideway
- 3) By Propulsion System: Electromagnetic Propulsion, Linear Motor Systems
- 4) By Route: Urban Routes, Intercity Routes, International Routes

View the full hyperloop technology market report:

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

Hyperloop Technology Market Regional Insights

In 2024, North America led the way in the hyperloop technology market and Asia-Pacific is projected to witness the quickest growth in the coming years. The report on the hyperloop technology market provides coverage for other regions including Western Europe, Eastern Europe, South America, the Middle East, and Africa.

Browse Through More Reports Similar to the Global Hyperloop Technology Market 2025, By The Business Research Company

Hyperloop Train Global Market Report 2025

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

Hyperphosphatemia Treatment Global Market Report 2025

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

Hypermarkets Global Market Report 2025

<https://www.thebusinessresearchcompany.com/report/hypermarkets-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/837924227>

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.