

Global Smart Transportation Market Poised for Rapid Expansion Driven by Government Initiatives and IoT Integration

The Business Research Company's Smart Transportation Global Market Report 2023 – Market Size, Trends, And Global Forecast 2023-2032

LANDON, GREATER LONDON, UK, November 3, 2023 /EINPresswire.com/ -- The global [smart transportation market](#), valued at \$123.15 billion in 2022, is anticipated to reach \$143.54 billion in

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The size of smart transportation market is expected to grow to \$261.1 billion in 2027 at a CAGR of 16.1%.”

The Business Research Company

2023, reflecting a robust compound annual growth rate (CAGR) of 16.6%. Despite the short-term global economic challenges following the Russia-Ukraine conflict, leading to inflation and supply chain disruptions, the market is projected to reach \$261.1 billion by 2027, with a steady CAGR of 16.1%.

Market Segmentation and Key Players

1. Product Type: Advanced Traveler Information Systems (ATIS), Advanced Transportation Management Systems (ATMS), Advanced Transportation Pricing Systems (ATPS), Advanced Public Transportation Systems (APTS), Cooperative Vehicle Systems
2. Transportation Mode: Roadways, Railways, Airways, Maritime
3. Application: Traffic Management, Road Safety and Security, Parking Management, Public Transport, Automotive Telematics, Freight

Key players such as Cisco Systems Inc., Toshiba Corporation, Siemens Corporation, SAP SE, Thales Group, Kapsch Traffic Com, Cubic Corporation, Accenture, Alstom SA., Indra Sistemas S.A, TomTom International B.V, Huawei Technologies Co., Ltd., Iteris, Inc., Schneider Electric, and Q-Free ASA are actively driving innovation and development in the smart transportation market.

Access key market insights and trends with our sample report:

<https://www.thebusinessresearchcompany.com/sample.aspx?id=7048&type=smp>

Government Initiatives as a Key Market Driver

The market is primarily driven by the increasing focus of governments, particularly in emerging

and developing economies, on implementing advanced transportation technologies to address traffic congestion, enhance transportation safety, and reduce road accidents. Notably, the Indian government's substantial investment in 599 highway projects, with a budget allocation of INR 1,000 billion (\$14.67 billion) and a significant portion dedicated to the development of smart cities along these highways, underscores the pivotal role of government initiatives in propelling the adoption of smart transportation solutions.

Integration of Internet of Things (IoT) as a Key Market Trend

The integration of IoT in smart transportation systems is a notable trend that is gaining traction in the market. IoT sensors and devices play a pivotal role in collecting critical information, such as real-time traffic conditions and weather updates, and facilitate seamless communication between various devices within intelligent transportation systems. The utilization of IoT data enables improved road safety measures, efficient traffic management, and timely interventions to enhance overall transportation efficiency.

Regional Analysis and Market Dynamics

North America leads the global smart transportation market, boasting robust market dynamics and significant industry activity. Asia-Pacific is expected to emerge as the fastest-growing region during the forecast period. The comprehensive market analysis encompasses key regions, including Asia-Pacific, Western Europe, Eastern Europe, North America, South America, the Middle East, and Africa.

For a comprehensive understanding of the smart transportation market, refer to our detailed market report:

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

Smart Transportation Global Market Report 2023 from TBRC covers the following information:

1. Market size data for the forecast period: Historical and Future
2. Market analysis by region: Asia-Pacific, China, Western Europe, Eastern Europe, North America, USA, South America, Middle East and Africa.
3. Market analysis by countries: Australia, Brazil, China, France, Germany, India, Indonesia, Japan, Russia, South Korea, UK, USA.

Trends, opportunities, strategies and so much more.



The Smart Transportation Global Market Report 2023 by The Business Research Company is the most comprehensive report that provides insights on [smart transportation market size](#), smart transportation market drivers and trends, smart transportation market major players, smart transportation market competitors' revenues, smart transportation market positioning, and smart transportation market growth across geographies. The smart transportation market report helps you gain in-depth insights on opportunities and strategies. Companies can leverage the data in the smart transportation market report and tap into segments with the highest growth potential.

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The Business Research Company has published over 3000+ detailed industry reports, spanning over 3000+ market segments and 60 geographies. The reports draw on 1,500,000 datasets, extensive secondary research, and exclusive insights from interviews with industry leaders.

Global Market Model – Market Intelligence Database

The Global Market Model, The Business Research Company's flagship product, is a market intelligence platform covering various macroeconomic indicators and metrics across 60 geographies and 27 industries. The Global Market Model covers multi-layered datasets that help its users assess supply-demand gaps.

Contact Information

The Business Research Company

Europe: +44 207 1930 708

Asia: +91 8897263534

Americas: +1 315 623 0293

Email: info@tbrc.info

Check out our:

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

Twitter: https://twitter.com/tbrc_info

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Oliver Guirdham

The Business Research Company

+44 20 7193 0708

info@tbrc.info

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