

"Transportation Management System Market to Reach USD 11.36 Billion | Emerging Technological Growth, Future Trends"

Transportation management system (TMS) is a platform designed to streamline the transportation process, a subpart of the supply chain.

PORTLAND, PORTLAND, OR, UNITED STATE, October 27, 2023 /EINPresswire.com/ -- Exponential growth within the e-commerce industry and technological advancements across the transportation and logistics sectors have boosted the growth of the global transportation management



Transportation Management System Market

<u>system market</u>. However, the data security concern hinders the market growth. On the contrary, advent of autonomous and connected vehicles, rise in adoption of cloud technology, and arrival of Industry 4.0 are expected to create opportunities for the market players in the future.

As per the report, the global transportation management system industry was pegged at \$5.46 billion in 2019, and is projected to reach \$11.36 billion by 2027, growing at a CAGR of 9.6% from 2020 to 2027.

Request Sample Report at: https://www.alliedmarketresearch.com/request-sample/6633

Impact of COVID-19 on Market:

- 1. The pandemic resulted in disrupted supply chains due to market volatility and ban on international trade. Moreover, the pandemic caused enormous strain on the supply chains as there is a rush to ship orders as quickly as possible. This, in turn, boosted the adoption of transportation management systems among the end-users.
- 2. During the pandemic, companies tightened their budgets. However, the need to stay connected increased more than ever for logistics companies to maintain mobility. This increased the demand for transportation management systems.

A Transportation Management System (TMS) is a specialized platform aimed at enhancing the efficiency of the transportation segment within the broader supply chain. It is responsible for the monitoring, organization, management, and oversight of all aspects related to product transportation, spanning from order placement to the final delivery. The popularity of TMS platforms is steadily on the rise. Recent research indicates that nearly 35% of businesses have adopted TMS to facilitate the management of their transportation networks. As logistics and transportation operations become increasingly intricate with business expansion, the importance of transportation management systems cannot be overstated. In essence, TMS provides an improved framework for transactions and communication, enabling users to harness extensive real-time data for informed decision-making, as well as for planning and strategizing optimal transportation solutions.

☐ For Report Customization: https://www.alliedmarketresearch.com/request-for-customization/6633

By component, the solution segment held the lion's share in 2019, contributing to nearly three-fourths of the global transportation management system market. Moreover, the segment is estimated to register the highest CAGR of 9.7% during the forecast period, as the introduction of digital solutions from connected warehouses to new mileage delivery services increase the value and presence of TMS. The research also analyzes the services segment.

By industry vertical, the manufacturing segment held the largest share in 2019, accounting for nearly two-fifths of the global transportation management system market, due to growing significance of tracking and maintenance of goods and raw materials and cost-effective operations. However, the healthcare and pharmaceutical segment is expected to manifest the highest CAGR of 10.2% during the forecast period, as healthcare is emerging as a key industry, as traceability, visibility, and shipping controls contributing toward growth of the TMS market in pharmacy sector. Moreover, the lower expedited transportation costs supplemented the market growth.

☐ Buy Now & Get Exclusive Discount on this Report: https://www.alliedmarketresearch.com/transportation-management-market/purchase-options

By region, the market across North America dominated in 2019, contributing to nearly two-fifths of the market, as the market is driven by considerable e-commerce growth in the U.S. However, the global transportation management system market across Asia-Pacific is projected to portray the highest CAGR of 10.0% during the forecast period, owing to growing international trade, especially in emerging economies such as China and India, and rise in smartphone penetration.

□ Oracle Corporation
□ SAP
☐ C.H. Robinson
□ Trimble
☐ BluJay Solutions
☐ MercuryGate International
☐ Blue Yonder
□ Transplace
□3GTMS
□ E2Open
☐ Inquiry Before Buying: https://www.alliedmarketresearch.com/purchase-enquiry/6633
Similar Reports:

1. Smart Transportation Solution Market

2. Smart Highway Market

Thanks for reading this article; you can also get individual chapter-wise sections or region-wise report versions like North America, Europe, or Asia.

If you have any special requirements, please let us know and we will offer you the report as per your requirements.

Lastly, this report provides market intelligence most comprehensively. The report structure has been kept such that it offers maximum business value. It provides critical insights into the market dynamics and will enable strategic decision-making for the existing market players as well as those willing to enter the market

About Us:

Allied Market Research (AMR) is a full-service market research and business-consulting wing of Allied Analytics LLP, based in Portland, Oregon. AMR provides global enterprises as well as medium and small businesses with unmatched quality of "Market Research Reports" and "Business Intelligence Solutions." AMR has a targeted view to provide business insights and consulting to assist its clients in making strategic business decisions and achieving sustainable growth in their respective market domains.

AMR launched its user-based online library of reports and company profiles, Avenue. An e-access library is accessible from any device, anywhere, and at any time for entrepreneurs, stakeholders, researchers, and students at universities. With reports on more than 60,000 niche markets with data comprising of 600,000 pages along with company profiles on more than

12,000 firms, Avenue offers access to the entire repository of information through subscriptions. A hassle-free solution to clients' requirements is complemented with analyst support and customization requests.

Contact:

David Correa 5933 NE Wi

Toll-free: 1-800-792-5285

UK: +44-845-528-1300n Sivers Drive

#205, portland, Or 97220

united States

hong Kong: +852-301-84916 india (pune): +91-20-66346060

fax: +1-855-550-5975

help@alliedmarketresearch.Com

web: https://Www.Alliedmarketresearch.Com

follow Us On: Ilinkedin Itwitter

Allied Market Research Allied Market Research + +1 800-792-5285 email us here Visit us on social media:

Facebook Twitter LinkedIn

This press release can be viewed online at: https://www.einpresswire.com/article/664518169

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.

© 1995-2023 Newsmatics Inc. All Right Reserved.