

Optimizing Future: Route Optimization Software Market Share to Reach USD 16.25 Billion by 2030 Growing with a 14.2% CAGR

Need for operational competency in route optimization and focus on cloud deployment models are major driving factors in market growth.

WILMINGTON, DE, UNITED STATES, February 17, 2025 /EINPresswire.com/ -- Allied Market Research published a new report, titled, " Optimizing Future: <u>Route Optimization Software Market</u> <u>Share to Reach USD 16.25 Billion by</u> 2030 Growing with a 14.2% CAGR." The report offers an extensive analysis of key growth strategies, drivers, opportunities, key segment, Porter's



Route Optimization Software Market

Five Forces analysis, and competitive landscape. This study is a helpful source of information for market players, investors, VPs, stakeholders, and new entrants to gain thorough understanding of the industry and determine steps to be taken to gain competitive advantage.

The global route optimization software market size was valued at \$4,325.40 million in 2020, and is projected to reach \$16,252.04 million by 2030, growing at a CAGR of 14.2% from 2021 to 2030.

Rise in information and computer technology expenditure and increase in adoption of online cab bookings have boosted the growth of the global route optimization software market. However, lack of IT infrastructure in developing countries hinders the market growth. On the contrary, the growth of internet of things (IoT) and adoption of web-based services & advanced communication technologies open new opportunities for the market players in the future.

The route optimization software market is segmented on the basis of solution, deployment type,

enterprise size, industry vertical, and region. On the basis of solution, the market is bifurcated into software and services. Depending on deployment type, it is divided into on-premise and cloud. According to enterprise size, it is categorized into the large enterprises and small & medium-sized enterprises. As per the industry vertical, it is classified into retail & FMCG, on-demand food delivery, taxi, homecare & field services, and others. Region wise, it is analyzed across North America, Europe, Asia-Pacific, and LAMEA.

By solution, the service segment would register the highest CAGR of 17.2% during the forecast period, as it ensures effective functioning of solution with transparency and control throughout the process. However, the software segment held the largest share in 2020, accounting for nearly three-fourths of the global route optimization software market, as it offers optimized route scheduling for pickup planning, freight arrive time approximation, route identification, and inventory routing.

By deployment mode, the on-premise segment dominated the market in terms of revenue in 2020, contributing to nearly three-fourths of the global route optimization software industry, as the software can be managed internally by the company. However, the cloud segment is projected to register the highest CAGR of 18.7% from 2021 to 2030, as it offers access to applications & functionality.

By region, the market across North America held the largest share in 2020, contributing to nearly two-fifths of the market, due to demand for innovative route optimization software solutions to meet several operational and development demands. However, global route optimization software market across Asia-Pacific is anticipated to portray the highest CAGR of 16.6% during the forecast period, owing to high demand for route optimization software solution and the growth in online transportation industry in the region.

The report analyzes the profiles of key players operating in the market such as FLS-Fastleansmart, Geoconcept, MiTSystems, Optimoroute, Inc., ORTEC, Paragon Software Systems, PLC., Prism Visual Software, Inc., Route4Me, Inc., ROUTIFIC, and Wise Systems, Inc. These players have adopted various strategies to increase their market penetration and strengthen their position in the route optimization software market.

Covid-19 scenario:

□ The rise in online grocery shopping during the pandemic to avoid human contact increased the demand for grocery delivery services. This created opportunities for online retail and e-commerce companies. Thus, the demand for route optimization software increased during the Covid-19 pandemic.

□ However, lack of IT infrastructure in developing countries limited the market expansion.

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

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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.

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