

Fleet Tracking and Monitoring Software Market Size, Share, and Outlook, 2025 Report- By Application (Transportation & Logistics, Mining Materials, Construction, Consumer Goods, Government, E-commerce, Others), By Fleet (Tractor & Trailers, Semi Rig, Vans/Light Truck, Others), By Deployment (Cloud-based, On-Premise, Hybrid), By Offering (Real-Time GPS Tracking & Geofencing, ELD Compliance, Inventory Dispatch & Scheduling, Fuel & Vehicle Management, Traffic & Weather Check, Others), 2018-2032

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Abstracts

Fleet Tracking and Monitoring Software Market Outlook

The Fleet Tracking and Monitoring Software Market size is expected to register a growth rate of 16.9% during the forecast period from \$28.1 Billion in 2025 to \$83.8 Billion in 2032. The Fleet Tracking and Monitoring Software market is a thriving business that is poised to keep growing and presents potential growth opportunities for companies across the industry value chain.

The comprehensive market research report presents 12-year historic and forecast data on Fleet Tracking and Monitoring Software segments across 22 countries from 2021 to 2032. Key segments in the report include By Application (Transportation & Logistics, Mining Materials, Construction, Consumer Goods, Government, E-commerce, Others), By Fleet (Tractor & Trailers, Semi Rig, Vans/Light Truck, Others), By Deployment

(Cloud-based, On-Premise, Hybrid), By Offering (Real-Time GPS Tracking & Geofencing, ELD Compliance, Inventory Dispatch & Scheduling, Fuel & Vehicle Management, Traffic & Weather Check, Others). Over 70 tables and charts showcase findings from our latest survey report on Fleet Tracking and Monitoring Software markets.

Fleet Tracking and Monitoring Software Market Insights, 2025

The global fleet tracking and monitoring software market is expanding as logistics and transportation companies prioritize real-time vehicle management. Industry leaders like Geotab, Samsara, and Verizon Connect offer GPS-based telematics solutions that track fuel efficiency, driver behavior, and vehicle maintenance needs. The adoption of 5G and AI-powered analytics is enhancing route optimization and predictive maintenance capabilities, reducing operational costs. Additionally, the shift toward electric and autonomous fleets is driving demand for software that supports EV battery health monitoring and automated dispatching. Compliance with federal mandates such as the FMCSA's ELD (Electronic Logging Device) requirements is also accelerating adoption in commercial trucking.

Five Trends that will define global Fleet Tracking and Monitoring Software market in 2025 and Beyond

A closer look at the multi-million market for Fleet Tracking and Monitoring Software identifies rapidly shifting consumer preferences across categories. By focusing on growth and resilience, leading Fleet Tracking and Monitoring Software companies are prioritizing their investments across categories, markets, and geographies. The report analyses the most important market trends shaping the new landscape to support better decisions for the long and short-term future. The impact of tariffs by the US administration also significantly impact the profitability of Fleet Tracking and Monitoring Software vendors.

What are the biggest opportunities for growth in the Fleet Tracking and Monitoring Software industry?

The Fleet Tracking and Monitoring Software sector demonstrated remarkable resilience over the past year across developed and developing economies. Further, the market presents significant opportunities to leverage the existing momentum towards actions by 2032. On the other hand, recent macroeconomic developments including rising inflation and supply chain disruptions are putting pressure on companies. The chapter assists

users to identify growth avenues and address business challenges to make informed commercial decisions with unique insights, data forecasts, and in-depth market analyses.

Fleet Tracking and Monitoring Software Market Segment Insights

The Fleet Tracking and Monitoring Software industry presents strong offers across categories. The analytical report offers forecasts of Fleet Tracking and Monitoring Software industry performance across segments and countries. Key segments in the industry include%li%By Application (Transportation & Logistics, Mining Materials, Construction, Consumer Goods, Government, E-commerce, Others), By Fleet (Tractor & Trailers, Semi Rig, Vans/Light Truck, Others), By Deployment (Cloud-based, On-Premise, Hybrid), By Offering (Real-Time GPS Tracking & Geofencing, ELD Compliance, Inventory Dispatch & Scheduling, Fuel & Vehicle Management, Traffic & Weather Check, Others). The largest types, applications, and sales channels, fastest growing segments, and the key factors driving each of the categories are included in the report.

Forecasts of each segment across five regions are provided from 2021 through 2032 for Asia Pacific, North America, Europe, South America, Middle East, and African regions. In addition, Fleet Tracking and Monitoring Software market size outlook is provided for 22 countries across these regions.

Market Value Chain

The chapter identifies potential companies and their operations across the global Fleet Tracking and Monitoring Software industry ecosystem. It assists decision-makers in evaluating global Fleet Tracking and Monitoring Software market fundamentals, market dynamics, and disruptive trends across the value chain segments.

Scenario Analysis and Forecasts

Strategic decision-making in the Fleet Tracking and Monitoring Software industry is multi-faceted with the increased need for planning across scenarios. The report provides forecasts across three case scenarios%li%low growth, reference case, and high growth cases.

Asia Pacific Fleet Tracking and Monitoring Software Market Analysis%li%A Promising Growth Arena for Business Expansion

As companies increasingly expand across promising Asia Pacific markets with over 4.5 billion population, the medium-to-long-term future remains robust. The presence of the fastest-growing economies such as China, India, Thailand, Indonesia, and Vietnam coupled with strengthening middle-class populations and rising disposable incomes drive the market. In particular, China and India are witnessing rapid shifts in consumer purchasing behavior. China is recovering steadily with optimistic forecasts for 2025. Further, Japanese and South Korean markets remain stable with most companies focusing on new product launches and diversification of sales channels.

The State of Europe Fleet Tracking and Monitoring Software Industry 2025%li%Focus on Accelerating Competitiveness

As companies opt for an integrated agenda for competitiveness, the year 2025 presents optimistic scenarios for companies across the ecosystem. With signs of economic recovery across markets, companies are increasing their investments. Europe is one of the largest markets for Fleet Tracking and Monitoring Software with demand from both Western Europe and Eastern European regions increasing over the medium to long-term future. Increasing omnichannel shopping amidst robust consumer demand for value purchases shapes the market outlook. The report analyses the key Fleet Tracking and Monitoring Software market drivers and opportunities across Germany, France, the United Kingdom, Spain, Italy, Russia, and other Europe.

The US Fleet Tracking and Monitoring Software market Insights%li%Vendors are exploring new opportunities within the US Fleet Tracking and Monitoring Software industry.

Easing inflation coupled with strengthening consumer sentiment is encouraging aggressive actions from the US Fleet Tracking and Monitoring Software companies. Market players consistently focusing on innovation and pursuing new ways to create value are set to excel in 2025. In addition, the Canadian and Mexican markets offer lucrative growth pockets for manufacturers and vendors. Focus on private-brand offerings and promotions, diversified sales channels, expansion into niche segments, adoption of advanced technologies, and sustainability are widely observed across the North American Fleet Tracking and Monitoring Software market.

Latin American Fleet Tracking and Monitoring Software market outlook rebounds in line with economic growth.

Underlying demand remains higher among urban consumers with an optimistic economic outlook across Brazil, Argentina, Chile, and other South and Central American countries. Increased consumer spending has been reported in Q1 -2025 and the prospects remain strong for rest of 2025. Aggressive ecosystem moves to create new sources of income are widely observed across markets in the region. Marketing activities focused on customer insights, operations, and support functions are quickly gaining business growth in the region.

Middle East and Africa Fleet Tracking and Monitoring Software Markets%li%New Opportunities for Companies Harnessing Diversity

Rapid growth in burgeoning urban locations coupled with a young and fast-growing population base is attracting new investments in the Middle East and African Fleet Tracking and Monitoring Software markets. Designing expansion and marketing strategies to cater to the local consumer base supports the market prospects. In addition to Nigeria, Algeria, South Africa, and other markets, steady growth markets in Ethiopia, Rwanda, Ghana, Tanzania, the Democratic Republic of Congo, and others present significant prospects for companies. On the other hand, Middle Eastern Fleet Tracking and Monitoring Software markets including the UAE, Saudi Arabia, Qatar, and Oman continue to offer lucrative pockets of growth.

Competitive Landscape%li%How Fleet Tracking and Monitoring Software companies outcompete in 2025?

The ability to respond quickly to evolving consumer preferences and adapt businesses to niche consumer segments remains a key growth factor. The report identifies the leading companies in the industry and provides their revenue for 2024. The market shares of each company are also included in the report. Further, business profiles, SWOT analysis, and financial analysis of each company are provided in detail. Key companies analyzed in the report include Asset Monitoring Solutions Group Ltd, Fleetmatics Group PLC, Geotab, GoFleet Corp, Omnitrac LLC, Rand McNally, Rhino Fleet Tracking, Samsara, Teletrac Navman, Web fleet Solutions.

Fleet Tracking and Monitoring Software Market Segmentation

By Application

Transportation & Logistics

Mining Materials

Construction

Consumer Goods

Government

E-commerce

Others

By Fleet

Tractor & Trailers

Semi Rig

Vans/Light Truck

Others

By Deployment

Cloud-based

On-Premise

Hybrid

By Offering

Real-Time GPS Tracking & Geofencing

ELD Compliance

Inventory Dispatch & Scheduling

Fuel & Vehicle Management

Traffic & Weather Check

Others

Leading Companies

Asset Monitoring Solutions Group Ltd

Fleetmatics Group PLC

Geotab

GoFleet Corp

Omnitracs LLC

Rand McNally

Rhino Fleet Tracking

Samsara

Teletrac Navman

Web fleet Solutions

Reasons to Buy the report

Make informed decisions through long and short-term forecasts across 22 countries and segments.

Evaluate market fundamentals, dynamics, and disrupting trends set to shape 2025 and beyond.

Gain a clear understanding of the competitive landscape, with product portfolio and growth strategies.

Get an integrated understanding of the entire market ecosystem and companies.

Stay ahead of the competition through plans for growth in a changing environment for your geographic expansion.

Assess the impact of advanced technologies and identify growth opportunities based on actionable data and insights.

Get free Excel spreadsheet and PPT versions along with the report PDF.

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Mining Materials

Construction

Consumer Goods

Government

E-commerce

Others

By Fleet

Tractor & Trailers

Semi Rig

Vans/Light Truck

Others

By Deployment

Cloud-based

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By Offering

Real-Time GPS Tracking & Geofencing

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Fleetmatics Group PLC

Geotab

GoFleet Corp

Omnitracs LLC

Rand McNally

Rhino Fleet Tracking

Samsara

Teletrac Navman

Web fleet Solutions

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