

North America Mobility as a Service Market Poised for Robust Growth, Expected to Reach US\$ 53.3 Bn by 2031

The North America Mobility as a Service market is projected to grow at a 10.2% CAGR through 2031, driven by urbanization and tech advancements.

LOS ANGELES, CA, UNITED STATES, March 24, 2025 /EINPresswire.com/ -- The North American Mobility as a Service market is experiencing significant growth, with projections estimating the market to reach a value of US\$ 27 billion by 2024. This figure is set to increase at a robust Compound



Annual Growth Rate (CAGR) of 10.2% from 2024 to 2031, bringing the market size to an impressive US\$ 53.3 billion by 2031. A combination of emerging technological innovations, evolving consumer preferences, increased demand for multimodal transportation solutions, and growing sustainability efforts are playing pivotal roles in this rapid market expansion.

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Market Growth & Emerging Trends

The North American MaaS market is witnessing a transformative shift toward seamless, integrated transportation solutions. Consumers and businesses alike are increasingly recognizing the advantages of accessing diverse transport modes through a single platform. MaaS consolidates various transportation services—including buses, trains, taxis, ride-hailing services, bicycles, and even electric scooters—into a unified digital platform, enhancing convenience for users.

The adoption of MaaS is driven by several factors, particularly the demand for flexible, cost-effective, and multimodal transport options that accommodate the needs of urban residents, especially in major metropolitan areas. According to industry analysts, the North American MaaS

market is expected to grow rapidly, with an annual growth rate of over 10%, reflecting a structural shift in how consumers view and access mobility.

Moreover, the increasing prominence of subscription-based mobility models is shaping market dynamics. This model allows consumers to access multiple transportation options under one subscription fee, further eliminating the complexities and costs traditionally associated with private vehicle ownership.

Key Players & Industry Landscape

Several established transportation giants and new-age tech companies are actively shaping the MaaS ecosystem in North America. Companies like Uber, Lyft, Moovit, and Via are at the forefront of this evolution. These firms are leveraging their existing platforms and expanding their reach by integrating various modes of transport, such as public transit, bike-sharing services, and electric scooters.

Collaborations between technology firms and traditional transportation providers are critical to scaling MaaS solutions. For instance, ride-hailing companies are partnering with local transit authorities to offer more comprehensive services, improving the integration of public transport into MaaS platforms. Additionally, new government-backed MaaS initiatives and policy support are proving to be instrumental in accelerating the growth of MaaS in North America. Policies aimed at reducing urban congestion and improving environmental sustainability are aligning well with the benefits MaaS offers, resulting in public-sector investment and support.

Technological Innovations Driving MaaS

The MaaS market's rapid evolution is largely fueled by advances in technology. Among the most notable drivers of growth are <u>artificial intelligence</u> (AI) and machine learning (ML). These technologies enable MaaS platforms to offer smart route optimization by analyzing traffic patterns, predicting demand, and suggesting the most efficient travel routes. Al's ability to predict and adjust to real-time data allows for more personalized, efficient, and cost-effective mobility solutions.

Furthermore, blockchain technology is making waves in the MaaS space by ensuring secure and transparent transactions. Blockchain's decentralized nature offers an added layer of trust, particularly in areas such as payments and data privacy, two critical concerns in shared mobility services.

Another major development is the integration of IoT (Internet of Things) and 5G connectivity, which provide real-time data sharing, improved tracking of vehicles, and seamless communication between transport modes. This technological synergy enables MaaS platforms to function with greater precision, enhancing overall service reliability and user experience.

Impact of Electric Vehicles (EVs) & Sustainability

The global transition towards electric vehicles (EVs) is having a profound impact on the MaaS sector. As EVs become more accessible and affordable, their integration into MaaS platforms is expected to rise significantly. MaaS providers are increasingly incorporating EVs into their fleets, offering eco-friendly alternatives to traditional combustion engine vehicles. This move not only addresses growing consumer concerns about sustainability but also aligns with urban initiatives aimed at reducing carbon footprints and enhancing air quality.

Governments across North America are introducing incentives for shared mobility services using electric vehicles, thereby promoting sustainable and green transport solutions. MaaS platforms, in turn, are well-positioned to capitalize on these initiatives and help in meeting carbon reduction targets set by various municipalities and states.

Consumer Behavior & Adoption Rates

Shifting consumer behavior is another key factor driving MaaS adoption. In urban areas, more and more individuals are embracing car-free lifestyles, opting for shared, on-demand transport solutions instead of owning private vehicles. This trend is particularly prevalent among younger generations who prioritize access and flexibility over ownership.

The demand for flexible and cost-effective mobility solutions is growing rapidly, with many consumers preferring MaaS platforms that offer subscription-based models for various transport modes. Additionally, the hybrid work model, increasingly popular in the post-pandemic world, has also played a significant role in driving MaaS adoption. As employees split their time between home and office, the need for flexible, cost-effective transport solutions that allow for easy scheduling and multi-modal travel becomes increasingly important.

Challenges & Market Barriers:

Despite the promising growth trajectory, the North American MaaS market faces a series of challenges. One major concern is data privacy in shared mobility services. With the vast amounts of data collected by MaaS platforms—including user location, travel habits, and payment details—there are growing concerns about how this sensitive data is handled and protected. MaaS providers must ensure compliance with stringent data protection regulations and earn the trust of consumers to overcome these privacy challenges.

Regulatory hurdles are another barrier to MaaS implementation. Each state in the U.S. and each province in Canada has different regulations governing transportation services, and these inconsistencies make it difficult to scale MaaS solutions across regions. Additionally, infrastructure gaps, such as limited availability of EV charging stations and underdeveloped public transportation networks in certain areas, could hinder MaaS adoption in underserved regions.

Regional Insights & Growth Hubs:

North America's largest cities, such as New York, Los Angeles, and Toronto, are at the forefront of MaaS adoption. These cities already have advanced public transportation systems and are increasingly integrating MaaS solutions to improve urban mobility. The adoption of MaaS is also notably strong in regions with smart city initiatives, where local governments are focused on utilizing technology to enhance urban living.

However, the rate of MaaS adoption varies across North America. In the United States, the demand for MaaS is primarily concentrated in large metropolitan areas, while in Canada, there is growing interest in integrating MaaS with sustainable urban transportation solutions. Mexico presents a unique challenge and opportunity for MaaS providers, as its infrastructure and regulatory landscape differ significantly from its northern neighbors, requiring tailored solutions.

Future Outlook & Investment Opportunities:

The future of the North American MaaS market looks extremely promising, with continued expansion expected in the coming years. The predicted growth trajectory suggests a compounded growth potential, particularly from 2024 to 2031, with total market value reaching US\$ 53.3 billion by 2031. As the demand for integrated mobility solutions increases and consumer behavior continues to evolve, MaaS providers are expected to explore new opportunities in both urban and suburban areas.

Public-private partnerships will play a significant role in accelerating MaaS adoption, especially in regions with a lack of adequate infrastructure. Strategic collaborations between technology firms, transportation authorities, and private mobility providers will facilitate the growth of MaaS, improving access to these services in underserved areas and enhancing service quality.

Investment opportunities are abundant in the North American MaaS market, particularly in areas such as EV adoption, AI and machine learning integration, and infrastructure development. With the increasing focus on sustainability, innovations in green technologies, and the shift toward shared, on-demand transportation, MaaS presents a dynamic and rapidly evolving market poised for continued success.

Conclusion:

The North American Mobility as a Service market is set to undergo a significant transformation in the coming years, driven by evolving consumer needs, technological advancements, and sustainability initiatives. By 2031, the market is expected to reach US\$ 53.3 billion, reflecting its increasing importance in reshaping how people move within urban and suburban environments. As the industry continues to grow, the MaaS ecosystem will offer significant opportunities for

businesses, consumers, and investors alike, paving the way for smarter, greener, and more efficient mobility solutions across North America.

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