



GLOBAL TRANSIT TICKETING & FARE COLLECTION REPORT AND DATABASE 2021-2030

Global Mass Transit Research has released the fifth edition of the **Global Transit Ticketing & Fare Collection Report and Database 2021-2030**. The report provides comprehensive and up-to-date information on the current status of ticketing systems and plans for deployment of advanced fare collection systems including open payments and account-based ticketing (ABT) in 500 cities in 113 countries across the world.

The report has 3 distinct sections.

Parts 1 and 2 of the report (PPT format converted to PDF) provide the market size (current and projected) of the AFC segment and sub-segments including contactless smartcards, front-end hardware, back-end, and service and maintenance. It also provides an analysis of the current status and future plans for bank cards, mobile ticketing and account-based ticketing (ABT). This section also examines market opportunities, key emerging trends, growth drivers, new technologies, rise of open-loop payment systems, recent developments, integration and interoperability, and the role of ABT in Mobility-as-a-Service (MaaS). It provides a detailed analysis of the current status and future opportunities by region (North America, Latin America, Asia Pacific, Europe, and Middle East & Africa).

It also discusses the impact of Covid-19 on current deployments, future plans and the role contactless payments will play in transit's recovery from the pandemic.

Part 3 of the report (MS Excel database format) provides detailed information on **500 cities in 113 countries**. The database is organised into **six regions**: North America, Latin America, Asia Pacific, Europe, Middle East and Africa. Each city profile provides information on existing fare media and technology, current ticketing infrastructure, vendors/suppliers of ticketing infrastructure, current status of account-based ticketing (ABT), mobility-as-a-Service (MaaS), existing level of fare integration, planned public transport network, plans for new fare media/contactless payment systems, plans for ticketing infrastructure deployments, planned level of integration (across modes, city-wide, national, etc.), plans to deploy ABT, ABT vendors, key contract awards, contract values, timelines and AFC implementation schedules, ridership for each mode and impact of Covid-19 on ridership, current fleet size and no. of stations, etc.

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Sources and Methodology

Global Mass Transit Research's industry analysts have utilised primary and secondary research sources in preparing this report. Primary sources include information obtained through telephone interviews and emails from public transport authorities, operators and regulators. Secondary sources include, but are not limited to, project websites and status reports; websites, annual reports, capital programmes and financial reports of transport authorities and operators; documentation provided by relevant financing institutions; investor presentations; analyst reports; government plans and documents; websites of ministries and regulators; websites of industry associations; internal and external proprietary databases; news articles; and press releases. Wherever applicable, research sources are cited within the report.

Our analysts and researchers have combined the information from these primary and secondary sources with their industry expertise to synthesise the qualitative and quantitative analyses presented in this report. In cases where data was not available, we have used the estimates from authentic published reports or press releases.

Great care has been taken to ensure that all analyses are supported by facts. In situations where facts were not available and assumptions were made to conduct analyses, we have explained our assumptions and our methods of estimation.

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