



## TRANSIT TICKETING & FARE COLLECTION IN ASIA PACIFIC REPORT 2020-2030

### *Analysis of opportunities in 120 cities*

Global Mass Transit Research has launched the first edition of the **Transit Ticketing & Fare Collection in Asia Pacific Report 2020-2030**.

The report will provide **latest 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 **120 cities in 28 countries in Asia Pacific**. In the next decade, the spotlight will be on contactless smartcards, contactless bankcards, account-based ticketing (ABT) and mobile ticketing.

The report will have 3 distinct sections.

Parts 1 and 2 of the report (PPT format converted to PDF) will provide an analysis of the:

- Market size of the AFC segment (current and projected)
- Market size of AFC sub-segments
- Future plans for deployment of advanced fare collection systems
- Key emerging trends and drivers of growth
- Size of the contactless smartcards market (current and future)
- Market for bank cards for transit ticketing (existing and future)
- Mobile ticketing for transit (existing and future)
- Current status of account-based ticketing market and future plans
- Open loop payment systems
- Mobility-as-a-Service (key deployments, case studies, etc)
- Recent contracts, announcements and tenders
- Current status and future opportunities by type of fare media
- Current status of integration (multi-modal, multi-operator at the local, regional and national levels)
- Planned level of integration and interoperability
- New technologies and innovations
- Key players

Part 3 of the report (MS Excel database format) will provide detailed information on 120 cities in Asia Pacific.

Each city profile will provide information on:

- Population and growth rate
- Key players (operators and developers)
- Transit modes in the city
- Ridership for each mode
- Existing fare media and technology (contactless smartcards, bank cards, mobile ticketing, tokens, paper tickets, etc)
- Current ticketing infrastructure
- Vendors/suppliers of ticketing infrastructure
- Existing level of fare integration (city-wide, regional, national, with retail, with parking, etc.)
- Account-based ticketing and open loop ticketing
- Current fleet size
- Current and planned public transport network
- Plans for deployment of bank cards
- Plans for launch of mobile ticketing
- Planned investment in AFC
- Planned level of integration
- Plans for ABT and open loop ticketing
- Key contract awards
- Contract values
- Timelines and AFC implementation schedules
- Open tenders/ upcoming tenders

The report is expected to be released in March 2020.

The report is available in PPT format (converted to PDF) with detailed information in MS Excel database format. It is priced at USD 2000.

**To order the report, please contact:**

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# Table of Contents

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## PART 1: INDUSTRY OVERVIEW, TRENDS AND OUTLOOK

### 1.1 Current Transit Ticketing & Fare Collection Industry

- 1.1.1 Overview of AFC systems
- 1.1.2 Comparative analysis
- 1.1.3 Key Emerging Trends and Outlook for the Next Decade
- 1.1.4 Trends in Ridership
- 1.1.5 Market Size of the AFC segment (by sub-segments)
- 1.1.6 Integration and Interoperability
- 1.1.7 Account-based Ticketing (ABT)
- 1.1.8 EMV Payments in Transit
- 1.1.9 Mobile Ticketing (Apps and Wallets)
- 1.1.10 Possibilities offered by Mobility-as-a-Service (MaaS)
- 1.1.11 Key Deployments of MaaS
- 1.1.12 Standards and Certifications
- 1.1.13 Next-Gen Ticketing: New Technologies

### 1.2 Recent developments (12 months)

- 1.2.1 Recent Announcements
- 1.2.2 Recent Contracts Awarded
- 1.2.3 Recent Launches
- 1.2.4 Recent Pilot Projects
- 1.2.5 Open Tenders
- 1.2.6 Recent Collaborations

### 1.3 Outlook and Opportunities

- 1.3.1 Key Growth Drivers
- 1.3.2 Growth in AFC Market (by sub-segment) 2018-25
- 1.3.3 Future Outlook and Market Opportunities
- 1.3.4 Expected Network Addition
- 1.3.5 Plans for Deployment of Advanced Fare Media
- 1.3.6 System Upgrades and Modernisation
- 1.3.7 Outlook for ABT and Open Payments Systems
- 1.3.8 Plans for Fare Integration and Interoperability
- 1.3.9 Big Data and Smart Ticketing
- 1.3.10 Smart Cities and Smart Ticketing
- 1.3.11 Cybersecurity in Ticketing

## PART 2: INDUSTRY ANALYSIS

### 2.1 Analysis by Fare Media

- 2.1.1 Overview of Alternative Fare Media
- 2.1.2 Paper tickets, Magnetic-stripe tickets and Contact-based Smartcards
- 2.1.3 RFID-Tokens
- 2.1.4 Contactless Smartcards
- 2.1.5 Bank Cards
- 2.1.6 Mobile Ticketing
- 2.1.7 Other Fare Media
- 2.1.8 Comparative Analysis of Alternative Fare Media

### 2.2 Analysis of Integration and Interoperability

- 2.2.1 Integration and Interoperability
- 2.2.2 Ticketing for Single Mode
- 2.2.3 Ticketing for Multiple Modes, Single Operator
- 2.2.4 Multi-Modal and Multi-Operator Ticketing
- 2.2.5 Case studies of integration of fare media

- 2.2.6 Partnerships with Financial Services Companies
- 2.2.7 Improving Transit Operations Efficiency
- 2.2.8 Integration with Non-Transit Services

### 2.3 Key Players

- 2.3.1 Competitive Landscape
- 2.3.2 Profiles of Key Players
- 2.2.3 Industry Outlook

## PART 3: CITY PROFILES (MS EXCEL DATABASE)

Each city profile will include information on population and growth rate, key players, transit modes, ridership, fleet size, existing fare media and technology (contactless smartcards, bank cards, mobile ticketing, tokens, paper tickets, etc), current ticketing infrastructure, vendors and suppliers of ticketing infrastructure, existing level of fare integration (city-wide, regional, national, with retail, with parking, etc.), account-based and open loop ticketing, current and planned public transport network and plans for new fare media, integration, investments in automatic fare collection (AFC) system, key contracts awarded, timeline for deployment of AFC system, open and upcoming tenders and additional information.

### 3.1 Asia Pacific

- 3.1.1 Afghanistan
- 3.1.2 Armenia
- 3.1.3 Australia
- 3.1.4 Azerbaijan
- 3.1.5 Bangladesh
- 3.1.6 Cambodia
- 3.1.7 China
- 3.1.8 India
- 3.1.9 Indonesia
- 3.1.10 Japan
- 3.1.11 Kazakhstan
- 3.1.12 Kyrgyzstan
- 3.1.13 Laos
- 3.1.14 Malaysia
- 3.1.15 Mongolia
- 3.1.16 Myanmar
- 3.1.17 Nepal
- 3.1.18 New Zealand
- 3.1.19 Pakistan
- 3.1.20 Philippines
- 3.1.21 Singapore
- 3.1.22 South Korea
- 3.1.23 Sri Lanka
- 3.1.24 Taiwan
- 3.1.25 Tajikistan
- 3.1.26 Thailand
- 3.1.27 Uzbekistan
- 3.1.28 Vietnam

## PART 4: APPENDIX

### SOURCES AND METHODOLOGY

## 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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