

Global and Regional Automatic Fare Collection (AFC) System Market Research Report 2017

<https://marketpublishers.com/r/G2EEF6EF5BFEN.html>

Date: October 2017

Pages: 180

Price: US\$ 3,500.00 (Single User License)

ID: G2EEF6EF5BFEN

Abstracts

SUMMARY

Automatic Fare Collection System (AFC) is a contactless smartcard-based end-to-end solution for fare collection and payment. AFC machine is the equipment used in the automatic fare collection system. The elements of AFC system are: Ticket vending machines (TVMs), where passengers can buy a ticket for their journey Ticket office machines (TOMs), used by railway staff to issue tickets at stations Add value machines (AVMs), where passengers having a stored value ticket can increase the residual value. Fare gates, which form a barrier between the "unpaid" area of the station and the "paid" area where passengers must possess a valid ticket. The faregate will read and release the gate when a valid ticket is presented. Tickets, which come in a number of varieties (according to the system in use) but which all have an electronically encoded data content indicating the validity and/or use of the ticket. A computerised accounting and management system, which consists of a station computer for each station and a central computer linked to all the stations.

Market Segment as follows:

By Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa

By Type

Ticket Vending Machine

Ticket Office Machine

Fare Gates

IC Cards

By Application

Rail & Transit Solution

Entertainment Solution

Others

By Company

Thales

Cubic

Omron

Samsung SDS

The Nippon Signal

ST Electronics

Gunnebo

Scheidt & Bachmann

Indra Company

Shanghai Potevio Company Limited

NXP Semiconductors

United

Huaming

Advance Cards Systems

Huahong Jitong

GaoXin Modern

LECIP Group

GRG Banking

Easyway

KML Engineering Limited

The main contents of the report including:

Section 1:

Product definition, type and application, global and regional market overview;

Section 2:

Global and regional Market competition by company;

Section 3:

Global and regional sales revenue, volume and price by type;

Section 4:

Global and regional sales revenue, volume and price by application;

Section 5:

Regional export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

Section 8:

SWOT and Porter's Five Forces;

Section 9:

Conclusion.

Contents

1 MARKET OVERVIEW

- 1.1 Market Segment Overview
 - 1.1.1 Product Definition
 - 1.1.2 Market by Type
 - 1.1.2.1 Ticket Vending Machine
 - 1.1.2.2 Ticket Office Machine
 - 1.1.2.3 Fare Gates
 - 1.1.2.4 IC Cards
 - 1.1.3 Market by Application
 - 1.1.3.1 Rail & Transit Solution
 - 1.1.3.2 Entertainment Solution
 - 1.1.3.3 Others
- 1.2 Global and Regional Market Size
 - 1.2.1 Global Overview
 - 1.2.2 Market by Region
 - 1.2.2.1 Asia-Pacific
 - 1.2.2.2 North America
 - 1.2.2.3 Europe
 - 1.2.2.4 South America
 - 1.2.2.5 Middle East & Africa

2 GLOBAL AND REGIONAL MARKET BY COMPANY

- 2.1 Global
 - 2.1.1 Global Sales by Company
 - 2.1.2 Global Price by Company
- 2.2 Asia-Pacific
 - 2.2.1 Asia-Pacific Sales by Company
 - 2.2.2 Asia-Pacific Price by Company
- 2.3 North America
 - 2.3.1 North America Sales by Company
 - 2.3.2 North America Price by Company
- 2.4 Europe
 - 2.4.1 Europe Market Sales by Company
 - 2.4.2 Europe Price by Company
- 2.5 South America

- 2.5.1 South America Sales by Company
- 2.5.2 South America Price by Company
- 2.6 Middle East & Africa
 - 2.6.1 Middle East & Africa Sales by Company
 - 2.6.2 Middle East & Africa Price by Company

3 GLOBAL AND REGIONAL MARKET BY TYPE

- 3.1 Global
 - 3.1.1 Global Sales by Type
 - 3.1.2 Global Price by Type
- 3.2 Asia-Pacific
 - 3.2.1 Asia-Pacific Sales by Type
 - 3.2.2 Asia-Pacific Price by Type
- 3.3 North America
 - 3.3.1 North America Sales by Type
 - 3.3.2 North America Price by Type
- 3.4 Europe
 - 3.4.1 Europe Market Sales by Type
 - 3.4.2 Europe Price by Type
- 3.5 South America
 - 3.5.1 South America Sales by Type
 - 3.5.2 South America Price by Type
- 3.6 Middle East & Africa
 - 3.6.1 Middle East & Africa Sales by Type
 - 3.6.2 Middle East & Africa Price by Type

4 GLOBAL AND REGIONAL MARKET BY APPLICATION

- 4.1 Global
 - 4.1.1 Global Sales by Application
 - 4.1.2 Global Price by Application
- 4.2 Asia-Pacific
 - 4.2.1 Asia-Pacific Sales by Application
 - 4.2.2 Asia-Pacific Price by Application
- 4.3 North America
 - 4.3.1 North America Sales by Application
 - 4.3.2 North America Price by Application
- 4.4 Europe

- 4.4.1 Europe Market Sales by Application
- 4.4.2 Europe Price by Application
- 4.5 South America
 - 4.5.1 South America Sales by Application
 - 4.5.2 South America Price by Application
- 4.6 Middle East & Africa
 - 4.6.1 Middle East & Africa Sales by Application
 - 4.6.2 Middle East & Africa Price by Application

5 REGIONAL TRADE

- 5.1 Export
- 5.2 Import

6 KEY MANUFACTURERS

- 6.1 Thales
 - 6.1.2 Company Information
 - 6.1.2 Product Specifications
 - 6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.2 Cubic
 - 6.2.1 Company Information
 - 6.2.2 Product Specifications
 - 6.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.3 Omron
 - 6.3.1 Company Information
 - 6.3.2 Product Specifications
 - 6.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.4 Samsung SDS
 - 6.4.1 Company Information
 - 6.4.2 Product Specifications
 - 6.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.5 The Nippon Signal
 - 6.5.1 Company Information
 - 6.5.2 Product Specifications
 - 6.5.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.6 ST Electronics
 - 6.6.1 Company Information
 - 6.6.2 Product Specifications

- 6.6.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.7 Gunnebo
 - 6.7.1 Company Information
 - 6.7.2 Product Specifications
 - 6.7.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.8 Scheidt & Bachmann
 - 6.8.1 Company Information
 - 6.8.2 Product Specifications
 - 6.8.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.9 Indra Company
 - 6.9.1 Company Information
 - 6.9.2 Product Specifications
 - 6.9.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.10 Shanghai Potevio Company Limited
 - 6.10.1 Company Information
 - 6.10.2 Product Specifications
 - 6.10.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.11 NXP Semiconductors
- 6.12 United
- 6.13 Huaming
- 6.14 Advance Cards Systems
- 6.15 Huahong Jitong
- 6.16 GaoXin Modern
- 6.17 LECIP Group
- 6.18 GRG Banking
- 6.19 Easyway
- 6.20 KML Engineering Limited

7 INDUSTRY UPSTREAM

- 7.1 Industry Chain
- 7.2 Raw Materials

8 MARKET ENVIRONMENT

- 8.1 SWOT
- 8.2 Porter's Five Forces

9 CONCLUSION

List Of Tables

LIST OF TABLES

Table Global Market Sales Revenue by Company 2011-2017
Table Global Market Sales Revenue Share by Company 2011-2017
Table Global Market Sales Volume by Company 2011-2017
Table Global Market Sales Volume Share by Company 2011-2017
Table Global Price by Company 2011-2017
Table Asia-Pacific Market Sales Revenue by Company 2011-2017
Table Asia-Pacific Market Sales Revenue Share by Company 2011-2017
Table Asia-Pacific Market Sales Volume by Company 2011-2017
Table Asia-Pacific Market Sales Volume Share by Company 2011-2017
Table Asia-Pacific Price by Company 2011-2017
Table North America Market Sales Revenue by Company 2011-2017
Table North America Market Sales Revenue Share by Company 2011-2017
Table North America Market Sales Volume by Company 2011-2017
Table North America Market Sales Volume Share by Company 2011-2017
Table North America Price by Company 2011-2017
Table Europe Market Sales Revenue by Company 2011-2017
Table Europe Market Sales Revenue Share by Company 2011-2017
Table Europe Market Sales Volume by Company 2011-2017
Table Europe Market Sales Volume Share by Company 2011-2017
Table Europe Price by Company 2011-2017
Table South America Market Sales Revenue by Company 2011-2017
Table South America Market Sales Revenue Share by Company 2011-2017
Table South America Market Sales Volume by Company 2011-2017
Table South America Market Sales Volume Share by Company 2011-2017
Table South America Price by Company 2011-2017
Table Middle East & Africa Market Sales Revenue by Company 2011-2017
Table Middle East & Africa Market Sales Revenue Share by Company 2011-2017
Table Middle East & Africa Market Sales Volume by Company 2011-2017
Table Middle East & Africa Market Sales Volume Share by Company 2011-2017
Table Middle East & Africa Price by Company 2011-2017
Table Global Market Sales Revenue by Type 2011-2017
Table Global Market Sales Revenue Share by Type 2011-2017
Table Global Market Sales Volume by Type 2011-2017
Table Global Market Sales Volume Share by Type 2011-2017
Table Global Price by Type 2011-2017

Table Asia-Pacific Market Sales Revenue by Type 2011-2017
Table Asia-Pacific Market Sales Revenue Share by Type 2011-2017
Table Asia-Pacific Market Sales Volume by Type 2011-2017
Table Asia-Pacific Market Sales Volume Share by Type 2011-2017
Table Asia-Pacific Price by Type 2011-2017
Table North America Market Sales Revenue by Type 2011-2017
Table North America Market Sales Revenue Share by Type 2011-2017
Table North America Market Sales Volume by Type 2011-2017
Table North America Market Sales Volume Share by Type 2011-2017
Table North America Price by Type 2011-2017
Table Europe Market Sales Revenue by Type 2011-2017
Table Europe Market Sales Revenue Share by Type 2011-2017
Table Europe Market Sales Volume by Type 2011-2017
Table Europe Market Sales Volume Share by Type 2011-2017
Table Europe Price by Type 2011-2017
Table South America Market Sales Revenue by Type 2011-2017
Table South America Market Sales Revenue Share by Type 2011-2017
Table South America Market Sales Volume by Type 2011-2017
Table South America Market Sales Volume Share by Type 2011-2017
Table South America Price by Type 2011-2017
Table Middle East & Africa Market Sales Revenue by Type 2011-2017
Table Middle East & Africa Market Sales Revenue Share by Type 2011-2017
Table Middle East & Africa Market Sales Volume by Type 2011-2017
Table Middle East & Africa Market Sales Volume Share by Type 2011-2017
Table Middle East & Africa Price by Type 2011-2017
Table Global Market Sales Revenue by Application 2011-2017
Table Global Market Sales Revenue Share by Application 2011-2017
Table Global Market Sales Volume by Application 2011-2017
Table Global Market Sales Volume Share by Application 2011-2017
Table Global Price by Application 2011-2017
Table Asia-Pacific Market Sales Revenue by Application 2011-2017
Table Asia-Pacific Market Sales Revenue Share by Application 2011-2017
Table Asia-Pacific Market Sales Volume by Application 2011-2017
Table Asia-Pacific Market Sales Volume Share by Application 2011-2017
Table Asia-Pacific Price by Application 2011-2017
Table North America Market Sales Revenue by Application 2011-2017
Table North America Market Sales Revenue Share by Application 2011-2017
Table North America Market Sales Volume by Application 2011-2017
Table North America Market Sales Volume Share by Application 2011-2017

Table North America Price by Application 2011-2017

Table Europe Market Sales Revenue by Application 2011-2017

Table Europe Market Sales Revenue Share by Application 2011-2017

Table Europe Market Sales Volume by Application 2011-2017

Table Europe Market Sales Volume Share by Application 2011-2017

Table Europe Price by Application 2011-2017

Table South America Market Sales Revenue by Application 2011-2017

Table South America Market Sales Revenue Share by Application 2011-2017

Table South America Market Sales Volume by Application 2011-2017

Table South America Market Sales Volume Share by Application 2011-2017

Table South America Price by Application 2011-2017

Table Middle East & Africa Market Sales Revenue by Application 2011-2017

Table Middle East & Africa Market Sales Revenue Share by Application 2011-2017

Table Middle East & Africa Market Sales Volume by Application 2011-2017

Table Middle East & Africa Market Sales Volume Share by Application 2011-2017

Table Middle East & Africa Price by Application 2011-2017

Table Regional Export 2011-2017 (Value)

Table Regional Export 2011-2017 (Volume)

Table Regional Import 2011-2017 (Value)

Table Regional Import 2011-2017 (Volume)

Table Sales Revenue, Volume, Price, Cost and Margin of Thales

Table Sales Revenue, Volume, Price, Cost and Margin of Cubic

Table Sales Revenue, Volume, Price, Cost and Margin of Omron

Table Sales Revenue, Volume, Price, Cost and Margin of Samsung SDS

Table Sales Revenue, Volume, Price, Cost and Margin of The Nippon Signal

Table Sales Revenue, Volume, Price, Cost and Margin of ST Electronics

Table Sales Revenue, Volume, Price, Cost and Margin of Gunnebo

Table Sales Revenue, Volume, Price, Cost and Margin of Scheidt & Bachmann

Table Sales Revenue, Volume, Price, Cost and Margin of Indra Company

Table Sales Revenue, Volume, Price, Cost and Margin of Shanghai Potevio Company Limited

Table Sales Revenue, Volume, Price, Cost and Margin of NXP Semiconductors

Table Sales Revenue, Volume, Price, Cost and Margin of United

Table Sales Revenue, Volume, Price, Cost and Margin of Huaming

Table Sales Revenue, Volume, Price, Cost and Margin of Advance Cards Systems

Table Sales Revenue, Volume, Price, Cost and Margin of Huahong Jitong

Table Sales Revenue, Volume, Price, Cost and Margin of GaoXin Modern

Table Sales Revenue, Volume, Price, Cost and Margin of LECIP Group

Table Sales Revenue, Volume, Price, Cost and Margin of GRG Banking

Table Sales Revenue, Volume, Price, Cost and Margin of Easyway

Table Sales Revenue, Volume, Price, Cost and Margin of KML Engineering Limited

List Of Figures

LIST OF FIGURES

- Figure Ticket Vending Machine Market Size and CAGR 2011-2017 (Value)
- Figure Ticket Vending Machine Market Size and CAGR 2011-2017 (Volume)
- Figure Ticket Vending Machine Market Forecast and CAGR 2018-2025 (Value)
- Figure Ticket Vending Machine Market Forecast and CAGR 2018-2025 (Volume)
- Figure Ticket Office Machine Market Size and CAGR 2011-2017 (Value)
- Figure Ticket Office Machine Market Size and CAGR 2011-2017 (Volume)
- Figure Ticket Office Machine Market Forecast and CAGR 2018-2025 (Value)
- Figure Ticket Office Machine Market Forecast and CAGR 2018-2025 (Volume)
- Figure Fare Gates Market Size and CAGR 2011-2017 (Value)
- Figure Fare Gates Market Size and CAGR 2011-2017 (Volume)
- Figure Fare Gates Market Forecast and CAGR 2018-2025 (Value)
- Figure Fare Gates Market Forecast and CAGR 2018-2025 (Volume)
- Figure IC Cards Market Size and CAGR 2011-2017 (Value)
- Figure IC Cards Market Size and CAGR 2011-2017 (Volume)
- Figure IC Cards Market Forecast and CAGR 2018-2025 (Value)
- Figure IC Cards Market Forecast and CAGR 2018-2025 (Volume)
- Figure Rail & Transit Solution Market Size and CAGR 2011-2017 (Value)
- Figure Rail & Transit Solution Market Size and CAGR 2011-2017 (Volume)
- Figure Rail & Transit Solution Market Forecast and CAGR 2018-2025 (Value)
- Figure Rail & Transit Solution Market Forecast and CAGR 2018-2025 (Volume)
- Figure Entertainment Solution Market Size and CAGR 2011-2017 (Value)
- Figure Entertainment Solution Market Size and CAGR 2011-2017 (Volume)
- Figure Entertainment Solution Market Forecast and CAGR 2018-2025 (Value)
- Figure Entertainment Solution Market Forecast and CAGR 2018-2025 (Volume)
- Figure Others Market Size and CAGR 2011-2017 (Value)
- Figure Others Market Size and CAGR 2011-2017 (Volume)
- Figure Others Market Forecast and CAGR 2018-2025 (Value)
- Figure Others Market Forecast and CAGR 2018-2025 (Volume)
- Figure Global Automatic Fare Collection (AFC) System Market Size and CAGR 2011-2017 (Value)
- Figure Global Automatic Fare Collection (AFC) System Market Size and CAGR 2011-2017 (Volume)
- Figure Global Automatic Fare Collection (AFC) System Market Forecast and CAGR 2018-2025 (Value)
- Figure Global Automatic Fare Collection (AFC) System Market Forecast and CAGR

2018-2025 (Volume)

Figure Asia-Pacific Automatic Fare Collection (AFC) System Market Size and CAGR 2011-2017 (Value)

Figure Asia-Pacific Automatic Fare Collection (AFC) System Market Size and CAGR 2011-2017 (Volume)

Figure Asia-Pacific Automatic Fare Collection (AFC) System Market Forecast and CAGR 2018-2025 (Value)

Figure Asia-Pacific Automatic Fare Collection (AFC) System Market Forecast and CAGR 2018-2025 (Volume)

Figure North America Automatic Fare Collection (AFC) System Market Size and CAGR 2011-2017 (Value)

Figure North America Automatic Fare Collection (AFC) System Market Size and CAGR 2011-2017 (Volume)

Figure North America Automatic Fare Collection (AFC) System Market Forecast and CAGR 2018-2025 (Value)

Figure North America Automatic Fare Collection (AFC) System Market Forecast and CAGR 2018-2025 (Volume)

Figure Europe Automatic Fare Collection (AFC) System Market Size and CAGR 2011-2017 (Value)

Figure Europe Automatic Fare Collection (AFC) System Market Size and CAGR 2011-2017 (Volume)

Figure Europe Automatic Fare Collection (AFC) System Market Forecast and CAGR 2018-2025 (Value)

Figure Europe Automatic Fare Collection (AFC) System Market Forecast and CAGR 2018-2025 (Volume)

Figure South America Automatic Fare Collection (AFC) System Market Size and CAGR 2011-2017 (Value)

Figure South America Automatic Fare Collection (AFC) System Market Size and CAGR 2011-2017 (Volume)

Figure South America Automatic Fare Collection (AFC) System Market Forecast and CAGR 2018-2025 (Value)

Figure South America Automatic Fare Collection (AFC) System Market Forecast and CAGR 2018-2025 (Volume)

Figure Middle East & Africa Automatic Fare Collection (AFC) System Market Size and CAGR 2011-2017 (Value)

Figure Middle East & Africa Automatic Fare Collection (AFC) System Market Size and CAGR 2011-2017 (Volume)

Figure Middle East & Africa Automatic Fare Collection (AFC) System Market Forecast and CAGR 2018-2025 (Value)

Figure Middle East & Africa Automatic Fare Collection (AFC) System Market Forecast and CAGR 2018-2025 (Volume)

Figure Global Market Sales Revenue Share by Company in 2017

Figure Global Market Sales Volume Share by Company in 2017

Figure Asia-Pacific Market Sales Revenue Share by Company in 2017

Figure Asia-Pacific Market Sales Volume Share by Company in 2017

Figure North America Market Sales Revenue Share by Company in 2017

Figure North America Market Sales Volume Share by Company in 2017

Figure Europe Market Sales Revenue Share by Company in 2017

Figure Europe Market Sales Volume Share by Company in 2017

Figure South America Market Sales Revenue Share by Company in 2017

Figure South America Market Sales Volume Share by Company in 2017

Figure Middle East & Africa Market Sales Revenue Share by Company in 2017

Figure Middle East & Africa Market Sales Volume Share by Company in 2017

Figure Global Market Sales Revenue Share by Type in 2017

Figure Global Market Sales Volume Share by Type in 2017

Figure Asia-Pacific Market Sales Revenue Share by Type in 2017

Figure Asia-Pacific Market Sales Volume Share by Type in 2017

Figure North America Market Sales Revenue Share by Type in 2017

Figure North America Market Sales Volume Share by Type in 2017

Figure Europe Market Sales Revenue Share by Type in 2017

Figure Europe Market Sales Volume Share by Type in 2017

Figure South America Market Sales Revenue Share by Type in 2017

Figure South America Market Sales Volume Share by Type in 2017

Figure Middle East & Africa Market Sales Revenue Share by Type in 2017

Figure Middle East & Africa Market Sales Volume Share by Type in 2017

Figure Global Market Sales Revenue Share by Application in 2017

Figure Global Market Sales Volume Share by Application in 2017

Figure Asia-Pacific Market Sales Revenue Share by Application in 2017

Figure Asia-Pacific Market Sales Volume Share by Application in 2017

Figure North America Market Sales Revenue Share by Application in 2017

Figure North America Market Sales Volume Share by Application in 2017

Figure Europe Market Sales Revenue Share by Application in 2017

Figure Europe Market Sales Volume Share by Application in 2017

Figure South America Market Sales Revenue Share by Application in 2017

Figure South America Market Sales Volume Share by Application in 2017

Figure Middle East & Africa Market Sales Revenue Share by Application in 2017

Figure Middle East & Africa Market Sales Volume Share by Application in 2017

Figure Industry Chain Overview

Figure Automatic Fare Collection (AFC) System SWOT List
Figure Equipment Porter's Five Forces

I would like to order

Product name: Global and Regional Automatic Fare Collection (AFC) System Market Research Report 2017

Product link: <https://marketpublishers.com/r/G2EEF6EF5BFEN.html>

Price: US\$ 3,500.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G2EEF6EF5BFEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

