

# Global Automatic Fare Collection (AFC) System Market Research Report 2020 (Covid-19 Version)

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## 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

Cubic

Thales

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;

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Industry chain and raw materials;

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Figure Industry Chain Overview

Figure Automatic Fare Collection (AFC) System SWOT List  
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