

## 2015-2027 Global Public Transport Smart Card Industry Market Research Report, Segment by Player, Type, Application, Marketing Channel, and Region

https://marketpublishers.com/r/2D4191435522EN.html

Date: March 2020

Pages: 134

Price: US\$ 3,460.00 (Single User License)

ID: 2D4191435522EN

### **Abstracts**

The worldwide market for Public Transport Smart Card is estimated to grow at a CAGR of roughly X.X% in the next 8 years, and will reach X.X million US\$ in 2027, from X.X million US\$ in 2020.

The report covers market size status and forecast, value chain analysis, market segmentation of Top countries in Major Regions, such as North America, Europe, Asia-Pacific, Latin America and Middle East & Africa, by type, application and marketing channel. In addition, the report focuses on the driving factors, restraints, opportunities and PEST analysis of major regions.

Major Companies Covered
American Express Company
NXP Semiconductors N.V.
Atos SE
Texas Instruments, Inc.
Oberthur Technologies S.A.
Infineon Technologies AG
Giesecke & Devrient GmbH
CPI Card Group Inc.

Major Types Covered Microcontroller Based Smart Cards Memory Card-based Smart Cards

Major Applications Covered



Bus		
Train		
Light rail transit		
Others		
Top Countries Data Covered in This Report United States Canada Germany UK France Italy Spain Russia Netherlands Turkey Switzerland Sweden Poland Belgium China Japan South Korea Australia India Taiwan Indonesia Thailand Philippines Malaysia		
Brazil		
Mexico Argentina		
Columbia		
Chile		
Saudi Arabia		

UAE

Egypt Nigeria



### South Africa

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2027



### **Contents**

#### 1 INTRODUCTION

- 1.1 Objective of the Study
- 1.2 Definition of the Market
- 1.3 Market Scope
- 1.3.1 Market Segment by Type, Application and Marketing Channel
- 1.3.2 Major Regions Covered (North America, Europe, Asia Pacific, Mid East & Africa)
- 1.4 Years Considered for the Study (2015-2027)
- 1.5 Currency Considered (U.S. Dollar)
- 1.6 Stakeholders

#### 2 KEY FINDINGS OF THE STUDY

#### **3 MARKET DYNAMICS**

- 3.1 Driving Factors for this Market
- 3.2 Factors Challenging the Market
- 3.3 Opportunities of the Global Public Transport Smart Card Market (Regions,

Growing/Emerging Downstream Market Analysis)

- 3.4 Technological and Market Developments in the Public Transport Smart Card Market
- 3.5 Industry News by Region
- 3.6 Regulatory Scenario by Region/Country
- 3.7 Market Investment Scenario Strategic Recommendations Analysis

#### 4 VALUE CHAIN OF THE PUBLIC TRANSPORT SMART CARD MARKET

- 4.1 Value Chain Status
- 4.2 Upstream Raw Material Analysis
- 4.3 Midstream Major Company Analysis (by Manufacturing Base, by Product Type)
- 4.4 Distributors/Traders
- 4.5 Downstream Major Customer Analysis (by Region)

## 5 GLOBAL PUBLIC TRANSPORT SMART CARD MARKET-SEGMENTATION BY TYPE

- 5.1 Microcontroller Based Smart Cards
- 5.2 Memory Card-based Smart Cards



## 6 GLOBAL PUBLIC TRANSPORT SMART CARD MARKET-SEGMENTATION BY APPLICATION

- 6.1 Bus
- 6.2 Train
- 6.3 Light rail transit
- 6.4 Others

# 7 GLOBAL PUBLIC TRANSPORT SMART CARD MARKET-SEGMENTATION BY MARKETING CHANNEL

- 7.1 Traditional Marketing Channel (Offline)
- 7.2 Online Channel

#### **8 COMPETITIVE INTELLIGENCE – COMPANY PROFILES**

- 8.1 American Express Company
  - 8.1.1 American Express Company Profile
- 8.1.2 American Express Company Sales, Growth Rate and Global Market Share from 2015-2020
- 8.1.3 American Express Company Product/Solution Launches and Enhancements Analysis
- 8.1.4 American Express Company Business Overview/Recent

Development/Acquisitions

- 8.2 NXP Semiconductors N.V.
  - 8.2.1 NXP Semiconductors N.V. Profile
- 8.2.2 NXP Semiconductors N.V. Sales, Growth Rate and Global Market Share from 2015-2020
- 8.2.3 NXP Semiconductors N.V. Product/Solution Launches and Enhancements Analysis
- 8.2.4 NXP Semiconductors N.V. Business Overview/Recent Development/Acquisitions 8.3 Atos SE
  - 8.3.1 Atos SE Profile
  - 8.3.2 Atos SE Sales, Growth Rate and Global Market Share from 2015-2020
  - 8.3.3 Atos SE Product/Solution Launches and Enhancements Analysis
  - 8.3.4 Atos SE Business Overview/Recent Development/Acquisitions
- 8.4 Texas Instruments, Inc.
- 8.4.1 Texas Instruments, Inc. Profile



- 8.4.2 Texas Instruments, Inc. Sales, Growth Rate and Global Market Share from 2015-2020
  - 8.4.3 Texas Instruments, Inc. Product/Solution Launches and Enhancements Analysis
- 8.4.4 Texas Instruments, Inc. Business Overview/Recent Development/Acquisitions 8.5 Oberthur Technologies S.A.
  - 8.5.1 Oberthur Technologies S.A. Profile
- 8.5.2 Oberthur Technologies S.A. Sales, Growth Rate and Global Market Share from 2015-2020
- 8.5.3 Oberthur Technologies S.A. Product/Solution Launches and Enhancements Analysis
- 8.5.4 Oberthur Technologies S.A. Business Overview/Recent

Development/Acquisitions

- 8.6 Infineon Technologies AG
  - 8.6.1 Infineon Technologies AG Profile
- 8.6.2 Infineon Technologies AG Sales, Growth Rate and Global Market Share from 2015-2020
- 8.6.3 Infineon Technologies AG Product/Solution Launches and Enhancements Analysis
- 8.6.4 Infineon Technologies AG Business Overview/Recent Development/Acquisitions 8.7 Giesecke & Devrient GmbH
  - 8.7.1 Giesecke & Devrient GmbH Profile
- 8.7.2 Giesecke & Devrient GmbH Sales, Growth Rate and Global Market Share from 2015-2020
- 8.7.3 Giesecke & Devrient GmbH Product/Solution Launches and Enhancements Analysis
- 8.7.4 Giesecke & Devrient GmbH Business Overview/Recent

Development/Acquisitions

- 8.8 CPI Card Group Inc.
  - 8.8.1 CPI Card Group Inc. Profile
- 8.8.2 CPI Card Group Inc. Sales, Growth Rate and Global Market Share from 2015-2020
  - 8.8.3 CPI Card Group Inc. Product/Solution Launches and Enhancements Analysis
  - 8.8.4 CPI Card Group Inc. Business Overview/Recent Development/Acquisitions

## 9 GLOBAL PUBLIC TRANSPORT SMART CARD MARKET-SEGMENTATION BY GEOGRAPHY

#### 10 NORTH AMERICA



- 10.1 North America Public Transport Smart Card Production, Ex-factory Price, Revenue, Gross Margin (%) and Gross Analysis from 2015-2020
- 10.2 North America Public Transport Smart Card Consumption, Terminal Price, Consumption Value and Channel Margin Analysis from 2015-2020
- 10.3 North America Public Transport Smart Card Production Analysis from 2015-2020
- 10.4 North America Public Transport Smart Card Consumption Analysis from 2015-2020
- 10.5 North America Public Transport Smart Card Import and Export from 2015-2020
- 10.6 North America Public Transport Smart Card Value, Production and Market Share by Type (2015-2020)
- 10.7 North America Public Transport Smart Card Consumption, Value and Market Share by Application (2015-2020)
- 10.8 North America Public Transport Smart Card by Country (United States, Canada)
- 10.8.1 North America Public Transport Smart Card Sales by Country (2015-2020)
- 10.8.2 North America Public Transport Smart Card Consumption Value by Country (2015-2020)
- 10.9 North America Public Transport Smart Card Market PEST Analysis

#### 11 EUROPE

- 11.1 Europe Public Transport Smart Card Production, Ex-factory Price, Revenue, Gross Margin (%) and Gross Analysis from 2015-2020
- 11.2 Europe Public Transport Smart Card Consumption, Terminal Price, Consumption Value and Channel Margin Analysis from 2015-2020
- 11.3 Europe Public Transport Smart Card Production Analysis from 2015-2020
- 11.4 Europe Public Transport Smart Card Consumption Analysis from 2015-2020
- 11.5 Europe Public Transport Smart Card Import and Export from 2015-2020
- 11.6 Europe Public Transport Smart Card Value, Production and Market Share by Type (2015-2020)
- 11.7 Europe Public Transport Smart Card Consumption, Value and Market Share by Application (2015-2020)
- 11.8 Europe Public Transport Smart Card by Country (Germany, UK, France, Italy, Spain, Russia, Netherlands, Turkey, Switzerland, Sweden, Poland, Belgium)
  - 11.8.1 Europe Public Transport Smart Card Sales by Country (2015-2020)
- 11.8.2 Europe Public Transport Smart Card Consumption Value by Country (2015-2020)
- 11.9 Europe Public Transport Smart Card Market PEST Analysis

#### 12 ASIA-PACIFIC



- 12.1 Asia-Pacific Public Transport Smart Card Production, Ex-factory Price, Revenue, Gross Margin (%) and Gross Analysis from 2015-2020
- 12.2 Asia-Pacific Public Transport Smart Card Consumption, Terminal Price, Consumption Value and Channel Margin Analysis from 2015-2020
- 12.3 Asia-Pacific Public Transport Smart Card Production Analysis from 2015-2020
- 12.4 Asia-Pacific Public Transport Smart Card Consumption Analysis from 2015-2020
- 12.5 Asia-Pacific Public Transport Smart Card Import and Export from 2015-2020
- 12.6 Asia-Pacific Public Transport Smart Card Value, Production and Market Share by Type (2015-2020)
- 12.7 Asia-Pacific Public Transport Smart Card Consumption, Value and Market Share by Application (2015-2020)
- 12.8 Asia-Pacific Public Transport Smart Card by Country (China, Japan, South Korea, Australia, India, Taiwan, Indonesia, Thailand, Philippines, Malaysia)
  - 12.8.1 Asia-Pacific Public Transport Smart Card Sales by Country (2015-2020)
- 12.8.2 Asia-Pacific Public Transport Smart Card Consumption Value by Country (2015-2020)
- 12.9 Asia-Pacific Public Transport Smart Card Market PEST Analysis

#### 13 LATIN AMERICA

- 13.1 Latin America Public Transport Smart Card Production, Ex-factory Price, Revenue, Gross Margin (%) and Gross Analysis from 2015-2020
- 13.2 Latin America Public Transport Smart Card Consumption, Terminal Price, Consumption Value and Channel Margin Analysis from 2015-2020
- 13.3 Latin America Public Transport Smart Card Production Analysis from 2015-2020
- 13.4 Latin America Public Transport Smart Card Consumption Analysis from 2015-2020
- 13.5 Latin America Public Transport Smart Card Import and Export from 2015-2020
- 13.6 Latin America Public Transport Smart Card Value, Production and Market Share by Type (2015-2020)
- 13.7 Latin America Public Transport Smart Card Consumption, Value and Market Share by Application (2015-2020)
- 13.8 Latin America Public Transport Smart Card by Country (Brazil, Mexico, Argentina, Columbia, Chile)
  - 13.8.1 Latin America Public Transport Smart Card Sales by Country (2015-2020)
- 13.8.2 Latin America Public Transport Smart Card Consumption Value by Country (2015-2020)
- 13.9 Latin America Public Transport Smart Card Market PEST Analysis



#### 14 MIDDLE EAST & AFRICA

- 14.1 Middle East & Africa Public Transport Smart Card Production, Ex-factory Price, Revenue, Gross Margin (%) and Gross Analysis from 2015-2020
- 14.2 Middle East & Africa Public Transport Smart Card Consumption, Terminal Price, Consumption Value and Channel Margin Analysis from 2015-2020
- 14.3 Middle East & Africa Public Transport Smart Card Production Analysis from 2015-2020
- 14.4 Middle East & Africa Public Transport Smart Card Consumption Analysis from 2015-2020
- 14.5 Middle East & Africa Public Transport Smart Card Import and Export from 2015-2020
- 14.6 Middle East & Africa Public Transport Smart Card Value, Production and Market Share by Type (2015-2020)
- 14.7 Middle East & Africa Public Transport Smart Card Consumption, Value and Market Share by Application (2015-2020)
- 14.8 Middle East & Africa Public Transport Smart Card by Country (Saudi Arabia, UAE, Egypt, Nigeria, South Africa)
- 14.8.1 Middle East & Africa Public Transport Smart Card Sales by Country (2015-2020)
- 14.8.2 Middle East & Africa Public Transport Smart Card Consumption Value by Country (2015-2020)
- 14.9 Middle East & Africa Public Transport Smart Card Market PEST Analysis

# 15 FUTURE FORECAST OF THE GLOBAL PUBLIC TRANSPORT SMART CARD MARKET FROM 2020-2027

- 15.1 Future Forecast of the Global Public Transport Smart Card Market from 2020-2027 Segment by Region
- 15.2 Global Public Transport Smart Card Production and Growth Rate Forecast by Type (2020-2027)
- 15.3 Global Public Transport Smart Card Consumption and Growth Rate Forecast by Application (2020-2027)

#### **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Data Source



### **List Of Tables**

#### LIST OF TABLES AND FIGURES

Global Public Transport Smart Card Market Value (\$) and Growth Rate of Public Transport Smart Card from 2015-2027

Global Public Transport Smart Card Production and Growth Rate Segment by Product Type from 2015-2027

Global Public Transport Smart Card Consumption and Growth Rate Segment by Application from 2015-2027

Figure Public Transport Smart Card Picture

Table Product Specifications of Public Transport Smart Card

Table Driving Factors for this Market

Table Industry News of Public Transport Smart Card Market

Figure Value Chain Status of Public Transport Smart Card

Table Midstream Major Company Analysis (by Manufacturing Base, by Product Type)

Table Distributors/Traders

Table Downstream Major Customer Analysis (by Region, by Preference)

Table Global Public Transport Smart Card Production and Growth Rate Segment by Product Type from 2015-2020

Table Global Public Transport Smart Card Value (\$) and Growth Rate Segment by Product Type from 2015-2020

Figure Microcontroller Based Smart Cards of Public Transport Smart Card

Figure Memory Card-based Smart Cards of Public Transport Smart Card

Table Global Public Transport Smart Card Consumption and Growth Rate Segment by Application from 2015-2020

Table Global Public Transport Smart Card Value (\$) and Growth Rate Segment by Application from 2015-2020

Figure Bus of Public Transport Smart Card

Figure Train of Public Transport Smart Card

Figure Light rail transit of Public Transport Smart Card

Figure Others of Public Transport Smart Card

Table Global Public Transport Smart Card Consumption and Growth Rate Segment by Marketing Channel from 2015-2020

Table Global Public Transport Smart Card Value (\$) and Growth Rate Segment by Marketing Channel from 2015-2020

Figure Traditional Marketing Channel (Offline) of Public Transport Smart Card

Figure Online Channel of Public Transport Smart Card

Table American Express Company Profile (Company Name, Plants Distribution, Sales



Region)

Figure American Express Company Sales and Growth Rate from 2015-2020 Figure American Express Company Revenue (\$) and Global Market Share from 2015-2020

Table American Express Company Public Transport Smart Card Sales, Price, Revenue, Gross Margin (2015-2020)

Table NXP Semiconductors N.V. Profile (Company Name, Plants Distribution, Sales Region)

Figure NXP Semiconductors N.V. Sales and Growth Rate from 2015-2020

Figure NXP Semiconductors N.V. Revenue (\$) and Global Market Share from 2015-2020

Table NXP Semiconductors N.V. Public Transport Smart Card Sales, Price, Revenue, Gross Margin (2015-2020)

Table Atos SE Profile (Company Name, Plants Distribution, Sales Region)

Figure Atos SE Sales and Growth Rate from 2015-2020

Figure Atos SE Revenue (\$) and Global Market Share from 2015-2020

Table Atos SE Public Transport Smart Card Sales, Price, Revenue, Gross Margin (2015-2020)

Table Texas Instruments, Inc. Profile (Company Name, Plants Distribution, Sales Region)

Figure Texas Instruments, Inc. Sales and Growth Rate from 2015-2020

Figure Texas Instruments, Inc. Revenue (\$) and Global Market Share from 2015-2020

Table Texas Instruments, Inc. Public Transport Smart Card Sales, Price, Revenue, Gross Margin (2015-2020)

Table Oberthur Technologies S.A. Profile (Company Name, Plants Distribution, Sales Region)

Figure Oberthur Technologies S.A. Sales and Growth Rate from 2015-2020

Figure Oberthur Technologies S.A. Revenue (\$) and Global Market Share from 2015-2020

Table Oberthur Technologies S.A. Public Transport Smart Card Sales, Price, Revenue, Gross Margin (2015-2020)

Table Infineon Technologies AG Profile (Company Name, Plants Distribution, Sales Region)

Figure Infineon Technologies AG Sales and Growth Rate from 2015-2020

Figure Infineon Technologies AG Revenue (\$) and Global Market Share from 2015-2020

Table Infineon Technologies AG Public Transport Smart Card Sales, Price, Revenue, Gross Margin (2015-2020)

Table Giesecke & Devrient GmbH Profile (Company Name, Plants Distribution, Sales



### Region)

Figure Giesecke & Devrient GmbH Sales and Growth Rate from 2015-2020 Figure Giesecke & Devrient GmbH Revenue (\$) and Global Market Share from 2015-2020

Table Giesecke & Devrient GmbH Public Transport Smart Card Sales, Price, Revenue, Gross Margin (2015-2020)

Table CPI Card Group Inc. Profile (Company Name, Plants Distribution, Sales Region) Figure CPI Card Group Inc. Sales and Growth Rate from 2015-2020

Figure CPI Card Group Inc. Revenue (\$) and Global Market Share from 2015-2020 Table CPI Card Group Inc. Public Transport Smart Card Sales, Price, Revenue, Gross Margin (2015-2020)

Table Global Public Transport Smart Card Production Value (\$) by Region from 2015-2020

Table Global Public Transport Smart Card Production Value Share by Region from 2015-2020

Table Global Public Transport Smart Card Production by Region from 2015-2020 Table Global Public Transport Smart Card Consumption Value (\$) by Region from 2015-2020

Table Global Public Transport Smart Card Consumption by Region from 2015-2020
Table North America Public Transport Smart Card Production, Ex-factory Price
Revenue (\$), Gross Margin (%) and Gross (\$) Analysis from 2015-2020
Table North America Public Transport Smart Card Consumption, Terminal Price,
Consumption Value (\$) and Channel Margin Analysis from 2015-2020
Table North America Public Transport Smart Card Import and Export from 2015-2020
Table North America Public Transport Smart Card Value (\$) by Type (2015-2020)
Table North America Public Transport Smart Card Production by Type (2015-2020)
Table North America Public Transport Smart Card Consumption by Application (2015-2020)

Table North America Public Transport Smart Card Consumption by Country (2015-2020)

Table North America Public Transport Smart Card Consumption Value (\$) by Country (2015-2020)

Figure North America Public Transport Smart Card Market PEST Analysis
Table Europe Public Transport Smart Card Production, Ex-factory Price Revenue (\$),
Gross Margin (%) and Gross (\$) Analysis from 2015-2020

Table Europe Public Transport Smart Card Consumption, Terminal Price, Consumption Value (\$) and Channel Margin Analysis from 2015-2020

Table Europe Public Transport Smart Card Import and Export from 2015-2020 Table Europe Public Transport Smart Card Value (\$) by Type (2015-2020)



Table Europe Public Transport Smart Card Production by Type (2015-2020)

Table Europe Public Transport Smart Card Consumption by Application (2015-2020)

Table Europe Public Transport Smart Card Consumption by Country (2015-2020)

Table Europe Public Transport Smart Card Consumption Value (\$) by Country (2015-2020)

Figure Europe Public Transport Smart Card Market PEST Analysis
Table Asia-Pacific Public Transport Smart Card Production, Ex-factory Price Revenue
(\$), Gross Margin (%) and Gross (\$) Analysis from 2015-2020
Table Asia-Pacific Public Transport Smart Card Consumption, Terminal Price,
Consumption Value (\$) and Channel Margin Analysis from 2015-2020
Table Asia-Pacific Public Transport Smart Card Import and Export from 2015-2020
Table Asia-Pacific Public Transport Smart Card Value (\$) by Type (2015-2020)
Table Asia-Pacific Public Transport Smart Card Production by Type (2015-2020)
Table Asia-Pacific Public Transport Smart Card Consumption by Application (2015-2020)

Table Asia-Pacific Public Transport Smart Card Consumption by Country (2015-2020) Table Asia-Pacific Public Transport Smart Card Consumption Value (\$) by Country (2015-2020)

Figure Asia-Pacific Public Transport Smart Card Market PEST Analysis
Table Latin America Public Transport Smart Card Production, Ex-factory Price Revenue
(\$), Gross Margin (%) and Gross (\$) Analysis from 2015-2020
Table Latin America Public Transport Smart Card Consumption, Terminal Price,
Consumption Value (\$) and Channel Margin Analysis from 2015-2020
Table Latin America Public Transport Smart Card Import and Export from 2015-2020
Table Latin America Public Transport Smart Card Value (\$) by Type (2015-2020)
Table Latin America Public Transport Smart Card Production by Type (2015-2020)
Table Latin America Public Transport Smart Card Consumption by Application (2015-2020)

Table Latin America Public Transport Smart Card Consumption by Country (2015-2020) Table Latin America Public Transport Smart Card Consumption Value (\$) by Country (2015-2020)

Figure Latin America Public Transport Smart Card Market PEST Analysis
Table Middle East & Africa Public Transport Smart Card Production, Ex-factory Price
Revenue (\$), Gross Margin (%) and Gross (\$) Analysis from 2015-2020
Table Middle East & Africa Public Transport Smart Card Consumption, Terminal Price,
Consumption Value (\$) and Channel Margin Analysis from 2015-2020
Table Middle East & Africa Public Transport Smart Card Import and Export from
2015-2020

Table Middle East & Africa Public Transport Smart Card Value (\$) by Type (2015-2020)



Table Middle East & Africa Public Transport Smart Card Production by Type (2015-2020)

Table Middle East & Africa Public Transport Smart Card Consumption by Application (2015-2020)

Table Middle East & Africa Public Transport Smart Card Consumption by Country (2015-2020)

Table Middle East & Africa Public Transport Smart Card Consumption Value (\$) by Country (2015-2020)

Figure Middle East & Africa Public Transport Smart Card Market PEST Analysis Table Global Public Transport Smart Card Value (\$) and Growth Rate Forecast by Region (2020-2027)

Table Global Public Transport Smart Card Production and Growth Rate Forecast by Region (2020-2027)

Table Global Public Transport Smart Card Consumption and Growth Rate Forecast by Region (2020-2027)

Table Global Public Transport Smart Card Production and Growth Rate Forecast by Type (2020-2027)

Table Global Public Transport Smart Card Consumption and Growth Rate Forecast by Application (2020-2027)



#### I would like to order

Product name: 2015-2027 Global Public Transport Smart Card Industry Market Research Report,

Segment by Player, Type, Application, Marketing Channel, and Region

Product link: https://marketpublishers.com/r/2D4191435522EN.html

Price: US\$ 3,460.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

## **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/2D4191435522EN.html">https://marketpublishers.com/r/2D4191435522EN.html</a>

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

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

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

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

