

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Contactless Smart Cards Market 2018, Forecast to 2023

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Abstracts

A contactless smart card is a contactless credential whose dimensions are credit-card size. Its embedded integrated circuits can store (and sometimes process) data and communicate with a terminal via NFC. Commonplace uses include transit tickets and passports.

Scope of the Report:

This report focuses on the Contactless Smart Cards in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. Smart cards are pocket-sized cards that contain integrated circuits and can be used for individual identification and authentication by organizations across various sectors. The prospects for growth in this market will be driven by factors like the high convenience of contactless smart cards and the augmented utilization of contactless smart cards by governments to address their rising need for security.

The rising need for a tamper-resistant system will be the key driver for the growth of this market. Smart cards with magnetic strips have the capability to store financial information about end users. However, these cards can easily be tampered with, which will result in the loss of personal information or data. Since contactless smart cards with PIN codes are difficult to tamper with, they are increasingly being adopted to bolster the safety of the card holder's accounts.

In this market research, analysts have estimated the government ID sector to be the largest market segment during the estimated period. The growing need for contactless smart cards in government organizations for individual identification and authentication will result in this market segment's impressive CAGR of over 30% until 2020.

The worldwide market for Contactless Smart Cards is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Gemalto

Giesecke & Devrient

Oberthur Technologies

Safran

Watchdata

Morpho

Sony

Infineon Technologies

NXP Semiconductors

CardLogix

Advanced Card Systems

SpringCard

Secura Key

DataCard

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

RFID

RFIC

RFCPU

Market Segment by Applications, can be divided into

Access Control

Payment

Transit

Government ID

Others

There are 15 Chapters to deeply display the global Contactless Smart Cards market.

Chapter 1, to describe Contactless Smart Cards Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Contactless Smart Cards, with sales, revenue, and price of Contactless Smart Cards, in 2016 and 2017;

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Contactless Smart Cards Ma...

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Contactless Smart Cards, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Contactless Smart Cards market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Contactless Smart Cards sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

Contents

1 MARKET OVERVIEW

1.1 Contactless Smart Cards Introduction

1.2 Market Analysis by Type

1.2.1 RFID

1.2.2 RFIC

1.2.3 RFCPU

1.3 Market Analysis by Applications

1.3.1 Access Control

1.3.2 Payment

1.3.3 Transit

1.3.4 Government ID

1.3.5 Others

1.4 Market Analysis by Regions

1.4.1 North America (United States, Canada and Mexico)

1.4.1.1 United States Market States and Outlook (2013-2023)

1.4.1.2 Canada Market States and Outlook (2013-2023)

1.4.1.3 Mexico Market States and Outlook (2013-2023)

1.4.2 Europe (Germany, France, UK, Russia and Italy)

1.4.2.1 Germany Market States and Outlook (2013-2023)

1.4.2.2 France Market States and Outlook (2013-2023)

1.4.2.3 UK Market States and Outlook (2013-2023)

1.4.2.4 Russia Market States and Outlook (2013-2023)

1.4.2.5 Italy Market States and Outlook (2013-2023)

1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

1.4.3.1 China Market States and Outlook (2013-2023)

1.4.3.2 Japan Market States and Outlook (2013-2023)

1.4.3.3 Korea Market States and Outlook (2013-2023)

1.4.3.4 India Market States and Outlook (2013-2023)

1.4.3.5 Southeast Asia Market States and Outlook (2013-2023)

1.4.4 South America, Middle East and Africa

1.4.4.1 Brazil Market States and Outlook (2013-2023)

1.4.4.2 Egypt Market States and Outlook (2013-2023)

1.4.4.3 Saudi Arabia Market States and Outlook (2013-2023)

1.4.4.4 South Africa Market States and Outlook (2013-2023)

1.4.4.5 Nigeria Market States and Outlook (2013-2023)

1.5 Market Dynamics

- 1.5.1 Market Opportunities
- 1.5.2 Market Risk
- 1.5.3 Market Driving Force

2 MANUFACTURERS PROFILES

2.1 Gemalto

2.1.1 Business Overview

2.1.1.1 Gemalto Description

2.1.1.2 Gemalto Headquarter, Main Business and Finance Overview

2.1.2 Gemalto Contactless Smart Cards Product Introduction

2.1.2.1 Contactless Smart Cards Production Bases, Sales Regions and Major Competitors

2.1.2.2 Contactless Smart Cards Product Information

2.1.3 Gemalto Contactless Smart Cards Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.1.3.1 Gemalto Contactless Smart Cards Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.1.3.2 Global Gemalto Contactless Smart Cards Market Share in 2017

2.2 Giesecke & Devrient

2.2.1 Business Overview

2.2.1.1 Giesecke & Devrient Description

2.2.1.2 Giesecke & Devrient Headquarter, Main Business and Finance Overview

2.2.2 Giesecke & Devrient Contactless Smart Cards Product Introduction

2.2.2.1 Contactless Smart Cards Production Bases, Sales Regions and Major Competitors

2.2.2.2 Contactless Smart Cards Product Information

2.2.3 Giesecke & Devrient Contactless Smart Cards Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.2.3.1 Giesecke & Devrient Contactless Smart Cards Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.2.3.2 Global Giesecke & Devrient Contactless Smart Cards Market Share in 2017

2.3 Oberthur Technologies

2.3.1 Business Overview

2.3.1.1 Oberthur Technologies Description

2.3.1.2 Oberthur Technologies Headquarter, Main Business and Finance Overview

2.3.2 Oberthur Technologies Contactless Smart Cards Product Introduction

2.3.2.1 Contactless Smart Cards Production Bases, Sales Regions and Major Competitors

2.3.2.2 Contactless Smart Cards Product Information

2.3.3 Oberthur Technologies Contactless Smart Cards Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3.3.1 Oberthur Technologies Contactless Smart Cards Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3.3.2 Global Oberthur Technologies Contactless Smart Cards Market Share in 2017

2.4 Safran

2.4.1 Business Overview

2.4.1.1 Safran Description

2.4.1.2 Safran Headquarter, Main Business and Finance Overview

2.4.2 Safran Contactless Smart Cards Product Introduction

2.4.2.1 Contactless Smart Cards Production Bases, Sales Regions and Major Competitors

2.4.2.2 Contactless Smart Cards Product Information

2.4.3 Safran Contactless Smart Cards Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.3.1 Safran Contactless Smart Cards Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.3.2 Global Safran Contactless Smart Cards Market Share in 2017

2.5 Watchdata

2.5.1 Business Overview

2.5.1.1 Watchdata Description

2.5.1.2 Watchdata Headquarter, Main Business and Finance Overview

2.5.2 Watchdata Contactless Smart Cards Product Introduction

2.5.2.1 Contactless Smart Cards Production Bases, Sales Regions and Major Competitors

2.5.2.2 Contactless Smart Cards Product Information

2.5.3 Watchdata Contactless Smart Cards Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.1 Watchdata Contactless Smart Cards Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.2 Global Watchdata Contactless Smart Cards Market Share in 2017

2.6 Morpho

2.6.1 Business Overview

2.6.1.1 Morpho Description

2.6.1.2 Morpho Headquarter, Main Business and Finance Overview

2.6.2 Morpho Contactless Smart Cards Product Introduction

2.6.2.1 Contactless Smart Cards Production Bases, Sales Regions and Major

Competitors

2.6.2.2 Contactless Smart Cards Product Information

2.6.3 Morpho Contactless Smart Cards Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6.3.1 Morpho Contactless Smart Cards Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6.3.2 Global Morpho Contactless Smart Cards Market Share in 2017

2.7 Sony

2.7.1 Business Overview

2.7.1.1 Sony Description

2.7.1.2 Sony Headquarter, Main Business and Finance Overview

2.7.2 Sony Contactless Smart Cards Product Introduction

2.7.2.1 Contactless Smart Cards Production Bases, Sales Regions and Major

Competitors

2.7.2.2 Contactless Smart Cards Product Information

2.7.3 Sony Contactless Smart Cards Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.7.3.1 Sony Contactless Smart Cards Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.7.3.2 Global Sony Contactless Smart Cards Market Share in 2017

2.8 Infineon Technologies

2.8.1 Business Overview

2.8.1.1 Infineon Technologies Description

2.8.1.2 Infineon Technologies Headquarter, Main Business and Finance Overview

2.8.2 Infineon Technologies Contactless Smart Cards Product Introduction

2.8.2.1 Contactless Smart Cards Production Bases, Sales Regions and Major

Competitors

2.8.2.2 Contactless Smart Cards Product Information

2.8.3 Infineon Technologies Contactless Smart Cards Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.8.3.1 Infineon Technologies Contactless Smart Cards Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.8.3.2 Global Infineon Technologies Contactless Smart Cards Market Share in 2017

2.9 NXP Semiconductors

2.9.1 Business Overview

2.9.1.1 NXP Semiconductors Description

2.9.1.2 NXP Semiconductors Headquarter, Main Business and Finance Overview

2.9.2 NXP Semiconductors Contactless Smart Cards Product Introduction

2.9.2.1 Contactless Smart Cards Production Bases, Sales Regions and Major

Competitors

2.9.2.2 Contactless Smart Cards Product Information

2.9.3 NXP Semiconductors Contactless Smart Cards Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.9.3.1 NXP Semiconductors Contactless Smart Cards Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.9.3.2 Global NXP Semiconductors Contactless Smart Cards Market Share in 2017

2.10 CardLogix

2.10.1 Business Overview

2.10.1.1 CardLogix Description

2.10.1.2 CardLogix Headquarter, Main Business and Finance Overview

2.10.2 CardLogix Contactless Smart Cards Product Introduction

2.10.2.1 Contactless Smart Cards Production Bases, Sales Regions and Major Competitors

2.10.2.2 Contactless Smart Cards Product Information

2.10.3 CardLogix Contactless Smart Cards Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.10.3.1 CardLogix Contactless Smart Cards Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.10.3.2 Global CardLogix Contactless Smart Cards Market Share in 2017

2.11 Advanced Card Systems

2.11.1 Business Overview

2.11.2 Advanced Card Systems Contactless Smart Cards Product Introduction

2.11.3 Advanced Card Systems Contactless Smart Cards Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.12 SpringCard

2.12.1 Business Overview

2.12.2 SpringCard Contactless Smart Cards Product Introduction

2.12.3 SpringCard Contactless Smart Cards Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.13 Secura Key

2.13.1 Business Overview

2.13.2 Secura Key Contactless Smart Cards Product Introduction

2.13.3 Secura Key Contactless Smart Cards Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.14 DataCard

2.14.1 Business Overview

2.14.2 DataCard Contactless Smart Cards Product Introduction

2.14.3 DataCard Contactless Smart Cards Sales, Price, Revenue, Gross Margin and

Market Share (2016-2017)

3 GLOBAL CONTACTLESS SMART CARDS MARKET COMPETITION, BY MANUFACTURER

3.1 Global Contactless Smart Cards Sales and Market Share by Manufacturer (2016-2017)

3.2 Global Contactless Smart Cards Revenue and Market Share by Manufacturer (2016-2017)

3.3 Global Contactless Smart Cards Price by Manufacturer (2016-2017)

3.4 Market Concentration Rate

3.4.1 Top 3 Contactless Smart Cards Manufacturer Market Share in 2017

3.4.2 Top 5 Contactless Smart Cards Manufacturer Market Share in 2017

3.5 Market Competition Trend

4 GLOBAL CONTACTLESS SMART CARDS MARKET ANALYSIS BY REGIONS

4.1 Global Contactless Smart Cards Sales, Revenue and Market Share by Regions

4.1.1 Global Contactless Smart Cards Sales by Regions (2013-2018)

4.1.2 Global Contactless Smart Cards Revenue by Regions (2013-2018)

4.2 North America Contactless Smart Cards Sales, Revenue and Growth Rate (2013-2018)

4.3 Europe Contactless Smart Cards Sales, Revenue and Growth Rate (2013-2018)

4.4 Asia-Pacific Contactless Smart Cards Sales, Revenue and Growth Rate (2013-2018)

4.5 South America Contactless Smart Cards Sales, Revenue and Growth Rate (2013-2018)

4.6 Middle East and Africa Contactless Smart Cards Sales, Revenue and Growth Rate (2013-2018)

5 NORTH AMERICA CONTACTLESS SMART CARDS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

5.1 North America Contactless Smart Cards Sales, Revenue and Market Share by Countries

5.1.1 North America Contactless Smart Cards Sales by Countries (2013-2018)

5.1.2 North America Contactless Smart Cards Revenue by Countries (2013-2018)

5.1.3 United States Contactless Smart Cards Sales and Growth Rate (2013-2018)

5.1.4 Canada Contactless Smart Cards Sales and Growth Rate (2013-2018)

- 5.1.5 Mexico Contactless Smart Cards Sales and Growth Rate (2013-2018)
- 5.2 North America Contactless Smart Cards Sales and Revenue (Value) by Manufacturers (2016-2017)
 - 5.2.1 North America Contactless Smart Cards Sales by Manufacturers (2016-2017)
 - 5.2.2 North America Contactless Smart Cards Revenue by Manufacturers (2016-2017)
- 5.3 North America Contactless Smart Cards Sales, Revenue and Market Share by Type (2013-2018)
 - 5.3.1 North America Contactless Smart Cards Sales and Sales Share by Type (2013-2018)
 - 5.3.2 North America Contactless Smart Cards Revenue and Revenue Share by Type (2013-2018)
- 5.4 North America Contactless Smart Cards Sales, Revenue and Market Share by Application (2013-2018)
 - 5.4.1 North America Contactless Smart Cards Sales and Sales Share by Application (2013-2018)
 - 5.4.2 North America Contactless Smart Cards Revenue and Revenue Share by Application (2013-2018)

6 EUROPE CONTACTLESS SMART CARDS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 6.1 Europe Contactless Smart Cards Sales, Revenue and Market Share by Countries
 - 6.1.1 Europe Contactless Smart Cards Sales by Countries (2013-2018)
 - 6.1.2 Europe Contactless Smart Cards Revenue by Countries (2013-2018)
 - 6.1.3 Germany Contactless Smart Cards Sales and Growth Rate (2013-2018)
 - 6.1.4 UK Contactless Smart Cards Sales and Growth Rate (2013-2018)
 - 6.1.5 France Contactless Smart Cards Sales and Growth Rate (2013-2018)
 - 6.1.6 Russia Contactless Smart Cards Sales and Growth Rate (2013-2018)
 - 6.1.7 Italy Contactless Smart Cards Sales and Growth Rate (2013-2018)
- 6.2 Europe Contactless Smart Cards Sales and Revenue (Value) by Manufacturers (2016-2017)
 - 6.2.1 Europe Contactless Smart Cards Sales by Manufacturers (2016-2017)
 - 6.2.2 Europe Contactless Smart Cards Revenue by Manufacturers (2016-2017)
- 6.3 Europe Contactless Smart Cards Sales, Revenue and Market Share by Type (2013-2018)
 - 6.3.1 Europe Contactless Smart Cards Sales and Sales Share by Type (2013-2018)
 - 6.3.2 Europe Contactless Smart Cards Revenue and Revenue Share by Type (2013-2018)
- 6.4 Europe Contactless Smart Cards Sales, Revenue and Market Share by Application

(2013-2018)

6.4.1 Europe Contactless Smart Cards Sales and Sales Share by Application

(2013-2018)

6.4.2 Europe Contactless Smart Cards Revenue and Revenue Share by Application

(2013-2018)

7 ASIA-PACIFIC CONTACTLESS SMART CARDS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

7.1 Asia-Pacific Contactless Smart Cards Sales, Revenue and Market Share by Countries

7.1.1 Asia-Pacific Contactless Smart Cards Sales by Countries (2013-2018)

7.1.2 Asia-Pacific Contactless Smart Cards Revenue by Countries (2013-2018)

7.1.3 China Contactless Smart Cards Sales and Growth Rate (2013-2018)

7.1.4 Japan Contactless Smart Cards Sales and Growth Rate (2013-2018)

7.1.5 Korea Contactless Smart Cards Sales and Growth Rate (2013-2018)

7.1.6 India Contactless Smart Cards Sales and Growth Rate (2013-2018)

7.1.7 Southeast Asia Contactless Smart Cards Sales and Growth Rate (2013-2018)

7.2 Asia-Pacific Contactless Smart Cards Sales and Revenue (Value) by Manufacturers (2016-2017)

7.2.1 Asia-Pacific Contactless Smart Cards Sales by Manufacturers (2016-2017)

7.2.2 Asia-Pacific Contactless Smart Cards Revenue by Manufacturers (2016-2017)

7.3 Asia-Pacific Contactless Smart Cards Sales, Revenue and Market Share by Type (2013-2018)

7.3.1 Asia-Pacific Contactless Smart Cards Sales and Sales Share by Type (2013-2018)

7.3.2 Asia-Pacific Contactless Smart Cards Revenue and Revenue Share by Type (2013-2018)

7.4 Asia-Pacific Contactless Smart Cards Sales, Revenue and Market Share by Application (2013-2018)

7.4.1 Asia-Pacific Contactless Smart Cards Sales and Sales Share by Application (2013-2018)

7.4.2 Asia-Pacific Contactless Smart Cards Revenue and Revenue Share by Application (2013-2018)

8 SOUTH AMERICA CONTACTLESS SMART CARDS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

8.1 South America Contactless Smart Cards Sales, Revenue and Market Share by

Countries

- 8.1.1 South America Contactless Smart Cards Sales by Countries (2013-2018)
- 8.1.2 South America Contactless Smart Cards Revenue by Countries (2013-2018)
- 8.1.3 Brazil Contactless Smart Cards Sales and Growth Rate (2013-2018)
- 8.1.4 Argentina Contactless Smart Cards Sales and Growth Rate (2013-2018)
- 8.1.5 Colombia Contactless Smart Cards Sales and Growth Rate (2013-2018)
- 8.2 South America Contactless Smart Cards Sales and Revenue (Value) by Manufacturers (2016-2017)
 - 8.2.1 South America Contactless Smart Cards Sales by Manufacturers (2016-2017)
 - 8.2.2 South America Contactless Smart Cards Revenue by Manufacturers (2016-2017)
- 8.3 South America Contactless Smart Cards Sales, Revenue and Market Share by Type (2013-2018)
 - 8.3.1 South America Contactless Smart Cards Sales and Sales Share by Type (2013-2018)
 - 8.3.2 South America Contactless Smart Cards Revenue and Revenue Share by Type (2013-2018)
- 8.4 South America Contactless Smart Cards Sales, Revenue and Market Share by Application (2013-2018)
 - 8.4.1 South America Contactless Smart Cards Sales and Sales Share by Application (2013-2018)
 - 8.4.2 South America Contactless Smart Cards Revenue and Revenue Share by Application (2013-2018)

9 MIDDLE EAST AND AFRICA CONTACTLESS SMART CARDS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 9.1 Middle East and Africa Contactless Smart Cards Sales, Revenue and Market Share by Countries
 - 9.1.1 Middle East and Africa Contactless Smart Cards Sales by Countries (2013-2018)
 - 9.1.2 Middle East and Africa Contactless Smart Cards Revenue by Countries (2013-2018)
 - 9.1.3 Saudi Arabia Contactless Smart Cards Sales and Growth Rate (2013-2018)
 - 9.1.4 UAE Contactless Smart Cards Sales and Growth Rate (2013-2018)
 - 9.1.5 Egypt Contactless Smart Cards Sales and Growth Rate (2013-2018)
 - 9.1.6 Nigeria Contactless Smart Cards Sales and Growth Rate (2013-2018)
 - 9.1.7 South Africa Contactless Smart Cards Sales and Growth Rate (2013-2018)
- 9.2 Middle East and Africa Contactless Smart Cards Sales and Revenue (Value) by Manufacturers (2016-2017)

9.2.1 Middle East and Africa Contactless Smart Cards Sales by Manufacturers (2016-2017)

9.2.2 Middle East and Africa Contactless Smart Cards Revenue by Manufacturers (2016-2017)

9.3 Middle East and Africa Contactless Smart Cards Sales, Revenue and Market Share by Type (2013-2018)

9.3.1 Middle East and Africa Contactless Smart Cards Sales and Sales Share by Type (2013-2018)

9.3.1 Middle East and Africa Contactless Smart Cards Revenue and Revenue Share by Type (2013-2018)

9.4 Middle East and Africa Contactless Smart Cards Sales, Revenue and Market Share by Application (2013-2018)

9.4.1 Middle East and Africa Contactless Smart Cards Sales and Sales Share by Application (2013-2018)

9.4.2 Middle East and Africa Contactless Smart Cards Revenue and Revenue Share by Application (2013-2018)

10 GLOBAL CONTACTLESS SMART CARDS MARKET SEGMENT BY TYPE

10.1 Global Contactless Smart Cards Sales, Revenue and Market Share by Type (2013-2018)

10.1.1 Global Contactless Smart Cards Sales and Market Share by Type (2013-2018)

10.1.2 Global Contactless Smart Cards Revenue and Market Share by Type (2013-2018)

10.2 RFID Sales Growth and Price

10.2.1 Global RFID Sales Growth (2013-2018)

10.2.2 Global RFID Price (2013-2018)

10.3 RFIC Sales Growth and Price

10.3.1 Global RFIC Sales Growth (2013-2018)

10.3.2 Global RFIC Price (2013-2018)

10.4 RFCPU Sales Growth and Price

10.4.1 Global RFCPU Sales Growth (2013-2018)

10.4.2 Global RFCPU Price (2013-2018)

11 GLOBAL CONTACTLESS SMART CARDS MARKET SEGMENT BY APPLICATION

11.1 Global Contactless Smart Cards Sales Market Share by Application (2013-2018)

11.2 Access Control Sales Growth (2013-2018)

- 11.3 Payment Sales Growth (2013-2018)
- 11.4 Transit Sales Growth (2013-2018)
- 11.5 Government ID Sales Growth (2013-2018)
- 11.6 Others Sales Growth (2013-2018)

12 CONTACTLESS SMART CARDS MARKET FORECAST (2018-2023)

- 12.1 Global Contactless Smart Cards Sales, Revenue and Growth Rate (2018-2023)
- 12.2 Contactless Smart Cards Market Forecast by Regions (2018-2023)
 - 12.2.1 North America Contactless Smart Cards Market Forecast (2018-2023)
 - 12.2.2 Europe Contactless Smart Cards Market Forecast (2018-2023)
 - 12.2.3 Asia-Pacific Contactless Smart Cards Market Forecast (2018-2023)
 - 12.2.4 South America Contactless Smart Cards Market Forecast (2018-2023)
 - 12.2.5 Middle East and Africa Contactless Smart Cards Market Forecast (2018-2023)
- 12.3 Contactless Smart Cards Market Forecast by Type (2018-2023)
 - 12.3.1 Global Contactless Smart Cards Sales Forecast by Type (2018-2023)
 - 12.3.2 Global Contactless Smart Cards Market Share Forecast by Type (2018-2023)
- 12.4 Contactless Smart Cards Market Forecast by Application (2018-2023)
 - 12.4.1 Global Contactless Smart Cards Sales Forecast by Application (2018-2023)
 - 12.4.2 Global Contactless Smart Cards Market Share Forecast by Application (2018-2023)

13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

- 13.1 Sales Channel
 - 13.1.1 Direct Marketing
 - 13.1.2 Indirect Marketing
 - 13.1.3 Marketing Channel Future Trend
- 13.2 Distributors, Traders and Dealers

14 RESEARCH FINDINGS AND CONCLUSION

15 APPENDIX

- 15.1 Methodology
- 15.2 Data Source

List Of Tables

LIST OF TABLES AND FIGURES

Figure Contactless Smart Cards Picture

Table Product Specifications of Contactless Smart Cards

Figure Global Contactless Smart Cards CAGR (%), Y-o-Y Growth (&) and Market Size,
2013-2023 (USD Mill

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