

# **Smart Card Materials Market By Material Type (Polyvinyl Chloride (PVC), Polycarbonate (PC), Acrylonitrile Butadiene Styrene (ABS), Polyethylene Terephthalate-Glycol (PETG), Wood, Others), By Application (Telecommunications, Retail, BFSI, Healthcare, Hospitality, Others): Global Opportunity Analysis and Industry Forecast, 2024-2033**

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## **Abstracts**

Smart cards are embedded with chips or circuits to secure data storage. The components, such as polycarbonate (PC), acrylonitrile butadiene styrene (ABS), polyvinyl chloride (PVC), and polyester (PET/PETG), used to make these cards are called smart card materials. These materials exhibit flexibility, durability and ability to support complex electronic components. Further, additional layers, such as magnetic strips or holograms are also embedded in a smart card for enhanced functionality. These also ensure compatibility with electronic systems as well as resistance to breakage. Thus, these smart card materials are majorly used in telecommunication, identity verification and banking purposes.

There is an increase in demand for secure identification solutions owing to surge in concerns over data breaches and identity theft. This factor majorly drives the growth of smart card materials market in the government, healthcare and banking sectors. Further, there is a shift in preference for contactless and multi-application cards for national ID programs and e-passports. This shift makes way for the manufacturers to come up with innovative materials that meet functionality requirements along with maintaining data security. These factors, thus, drive the growth of the smart card materials market.

However, competition from alternative technologies such as blockchain-based solutions, mobile payment systems, and biometric authentication hinder the growth of the market. These alternative technologies offer convenience, efficiency and security, thus reducing reliance of smart cards. This, in turn, affects the demand for smart card materials, as these cards are being less preferred by the consumers. This hampers the growth of the smart card materials market.

Nevertheless, rise in demand for secure authentication solutions owing to surge in cyber threats and the need to protect sensitive data makes way for lucrative opportunities for the growth of the smart card materials market. Government, banking, telecom and healthcare industries are opting for smart card to secure data. These cards provide multi-factor authentication, reducing fraud risks. This is opportunistic for the growth of the smart card materials market.

## **Segment Overview**

The smart card materials market is segmented into material type, application, and region. On the basis of material type, the market is divided into polyvinyl chloride (PVC), polycarbonate (PC), acrylonitrile butadiene styrene (ABS), polyethylene terephthalate-glycol (PETG), wood, and others. On the basis of application, the market is classified into telecommunications, retail, BFSI, healthcare, hospitality, and others. Region-wise, the market is analyzed across North America, Europe, Asia-Pacific, and LAMEA.

By region, Asia-Pacific dominates the smart card materials market. This is attributed to rapid urbanization, increase in adoption of contactless payment solutions in BFSI, transportation, and healthcare sectors, and surge in penetration of digital payment ecosystem. The region is also experiencing expansion of the telecom industry. Furthermore, government initiatives promoting digital identification and financial inclusion also boost the demand for smart cards, in turn, fostering the demand for smart card materials in the market. In addition, availability of low-cost raw materials and advancements in polymer technologies boost the growth of the smart card materials market.

## **Key Benefits For Stakeholders**

This report provides a quantitative analysis of the market segments, current trends, estimations, and dynamics of the smart card materials market analysis from 2023 to 2033 to identify the prevailing smart card materials market opportunities.

The market research is offered along with information related to key drivers, restraints, and opportunities.

Porter's five forces analysis highlights the potency of buyers and suppliers to enable stakeholders make profit-oriented business decisions and strengthen their supplier-buyer network.

In-depth analysis of the smart card materials market segmentation assists to determine the prevailing market opportunities.

Major countries in each region are mapped according to their revenue contribution to the global market.

Market player positioning facilitates benchmarking and provides a clear understanding of the present position of the market players.

The report includes the analysis of the regional as well as global smart card materials market trends, key players, market segments, application areas, and market growth strategies.

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Upcoming/New Entrant by Regions

Technology Trend Analysis

Market share analysis of players by products/segments

Regulatory Guidelines

Additional company profiles with specific to client's interest

Additional country or region analysis- market size and forecast

Expanded list for Company Profiles

Historic market data

List of customers/consumers/raw material suppliers- value chain analysis

Market share analysis of players at global/region/country level

SWOT Analysis

## **Key Market Segments**

By Material Type

Acrylonitrile Butadiene Styrene (ABS)

Polyvinyl Chloride (PVC)

Polycarbonate (PC)

Polyethylene Terephthalate-Glycol (PETG)

Wood

Others

### By Application

Telecommunications

Retail

BFSI

Healthcare

Hospitality

Others

### By Region

North America

U.S.

Canada

Mexico

Europe

Germany

UK

France

Spain

Italy

Rest of Europe

Asia-Pacific

China

India

Japan

South Korea

Australia

Rest of Asia-Pacific

LAMEA

Brazil

Saudi Arabia

South Africa

Rest of LAMEA

Key Market Players

IDEMIA

Thales

CPI Card Group Inc.

LG Chem

Akme Cards Private Limited

KEM ONE

Eastman Chemical Company

Infineon Technologies AG

HID Global Corporation

CardLogix Corporation

## Contents

### CHAPTER 1: INTRODUCTION

- 1.1. Report description
- 1.2. Key market segments
- 1.3. Key benefits to the stakeholders
- 1.4. Research methodology
  - 1.4.1. Primary research
  - 1.4.2. Secondary research
  - 1.4.3. Analyst tools and models

### CHAPTER 2: EXECUTIVE SUMMARY

- 2.1. CXO perspective

### CHAPTER 3: MARKET OVERVIEW

- 3.1. Market definition and scope
- 3.2. Key findings
  - 3.2.1. Top impacting factors
  - 3.2.2. Top investment pockets
- 3.3. Porter's five forces analysis
  - 3.3.1. Moderate bargaining power of suppliers
  - 3.3.2. Moderate threat of new entrants
  - 3.3.3. Moderate threat of substitutes
  - 3.3.4. Moderate intensity of rivalry
  - 3.3.5. Moderate bargaining power of buyers
- 3.4. Market dynamics
  - 3.4.1. Drivers
    - 3.4.1.1. Growth in Banking and Financial Services
    - 3.4.1.2. Rise in Adoption of Smart Cards in Telecommunications
  - 3.4.2. Restraints
    - 3.4.2.1. Complex Manufacturing Processes
  - 3.4.3. Opportunities
    - 3.4.3.1. Advancements in Contactless Payment Technology
- 3.5. Value Chain Analysis
- 3.6. Technology Trend Analysis
- 3.7. Regulatory Guidelines

## **CHAPTER 4: SMART CARD MATERIALS MARKET, BY MATERIAL TYPE**

### 4.1. Overview

#### 4.1.1. Market size and forecast

### 4.2. Polyvinyl Chloride (PVC)

#### 4.2.1. Key market trends, growth factors and opportunities

#### 4.2.2. Market size and forecast, by region

#### 4.2.3. Market share analysis by country

### 4.3. Polycarbonate (PC)

#### 4.3.1. Key market trends, growth factors and opportunities

#### 4.3.2. Market size and forecast, by region

#### 4.3.3. Market share analysis by country

### 4.4. Acrylonitrile Butadiene Styrene (ABS)

#### 4.4.1. Key market trends, growth factors and opportunities

#### 4.4.2. Market size and forecast, by region

#### 4.4.3. Market share analysis by country

### 4.5. Polyethylene Terephthalate-Glycol (PETG)

#### 4.5.1. Key market trends, growth factors and opportunities

#### 4.5.2. Market size and forecast, by region

#### 4.5.3. Market share analysis by country

### 4.6. Wood

#### 4.6.1. Key market trends, growth factors and opportunities

#### 4.6.2. Market size and forecast, by region

#### 4.6.3. Market share analysis by country

### 4.7. Others

#### 4.7.1. Key market trends, growth factors and opportunities

#### 4.7.2. Market size and forecast, by region

#### 4.7.3. Market share analysis by country

## **CHAPTER 5: SMART CARD MATERIALS MARKET, BY APPLICATION**

### 5.1. Overview

#### 5.1.1. Market size and forecast

### 5.2. Telecommunications

#### 5.2.1. Key market trends, growth factors and opportunities

#### 5.2.2. Market size and forecast, by region

#### 5.2.3. Market share analysis by country

### 5.3. Retail

- 5.3.1. Key market trends, growth factors and opportunities
- 5.3.2. Market size and forecast, by region
- 5.3.3. Market share analysis by country
- 5.4. BFSI
  - 5.4.1. Key market trends, growth factors and opportunities
  - 5.4.2. Market size and forecast, by region
  - 5.4.3. Market share analysis by country
- 5.5. Healthcare
  - 5.5.1. Key market trends, growth factors and opportunities
  - 5.5.2. Market size and forecast, by region
  - 5.5.3. Market share analysis by country
- 5.6. Hospitality
  - 5.6.1. Key market trends, growth factors and opportunities
  - 5.6.2. Market size and forecast, by region
  - 5.6.3. Market share analysis by country
- 5.7. Others
  - 5.7.1. Key market trends, growth factors and opportunities
  - 5.7.2. Market size and forecast, by region
  - 5.7.3. Market share analysis by country

## **CHAPTER 6: SMART CARD MATERIALS MARKET, BY REGION**

- 6.1. Overview
  - 6.1.1. Market size and forecast By Region
- 6.2. North America
  - 6.2.1. Key market trends, growth factors and opportunities
  - 6.2.2. Market size and forecast, by Material Type
  - 6.2.3. Market size and forecast, by Application
  - 6.2.4. Market size and forecast, by country
    - 6.2.4.1. U.S.
      - 6.2.4.1.1. Market size and forecast, by Material Type
      - 6.2.4.1.2. Market size and forecast, by Application
    - 6.2.4.2. Canada
      - 6.2.4.2.1. Market size and forecast, by Material Type
      - 6.2.4.2.2. Market size and forecast, by Application
    - 6.2.4.3. Mexico
      - 6.2.4.3.1. Market size and forecast, by Material Type
      - 6.2.4.3.2. Market size and forecast, by Application
- 6.3. Europe

- 6.3.1. Key market trends, growth factors and opportunities
- 6.3.2. Market size and forecast, by Material Type
- 6.3.3. Market size and forecast, by Application
- 6.3.4. Market size and forecast, by country
  - 6.3.4.1. Germany
    - 6.3.4.1.1. Market size and forecast, by Material Type
    - 6.3.4.1.2. Market size and forecast, by Application
  - 6.3.4.2. UK
    - 6.3.4.2.1. Market size and forecast, by Material Type
    - 6.3.4.2.2. Market size and forecast, by Application
  - 6.3.4.3. France
    - 6.3.4.3.1. Market size and forecast, by Material Type
    - 6.3.4.3.2. Market size and forecast, by Application
  - 6.3.4.4. Spain
    - 6.3.4.4.1. Market size and forecast, by Material Type
    - 6.3.4.4.2. Market size and forecast, by Application
  - 6.3.4.5. Italy
    - 6.3.4.5.1. Market size and forecast, by Material Type
    - 6.3.4.5.2. Market size and forecast, by Application
  - 6.3.4.6. Rest of Europe
    - 6.3.4.6.1. Market size and forecast, by Material Type
    - 6.3.4.6.2. Market size and forecast, by Application
- 6.4. Asia-Pacific
  - 6.4.1. Key market trends, growth factors and opportunities
  - 6.4.2. Market size and forecast, by Material Type
  - 6.4.3. Market size and forecast, by Application
  - 6.4.4. Market size and forecast, by country
    - 6.4.4.1. China
      - 6.4.4.1.1. Market size and forecast, by Material Type
      - 6.4.4.1.2. Market size and forecast, by Application
    - 6.4.4.2. India
      - 6.4.4.2.1. Market size and forecast, by Material Type
      - 6.4.4.2.2. Market size and forecast, by Application
    - 6.4.4.3. Japan
      - 6.4.4.3.1. Market size and forecast, by Material Type
      - 6.4.4.3.2. Market size and forecast, by Application
    - 6.4.4.4. South Korea
      - 6.4.4.4.1. Market size and forecast, by Material Type
      - 6.4.4.4.2. Market size and forecast, by Application

#### 6.4.4.5. Australia

6.4.4.5.1. Market size and forecast, by Material Type

6.4.4.5.2. Market size and forecast, by Application

#### 6.4.4.6. Rest of Asia-Pacific

6.4.4.6.1. Market size and forecast, by Material Type

6.4.4.6.2. Market size and forecast, by Application

### 6.5. LAMEA

6.5.1. Key market trends, growth factors and opportunities

6.5.2. Market size and forecast, by Material Type

6.5.3. Market size and forecast, by Application

6.5.4. Market size and forecast, by country

#### 6.5.4.1. Brazil

6.5.4.1.1. Market size and forecast, by Material Type

6.5.4.1.2. Market size and forecast, by Application

#### 6.5.4.2. Saudi Arabia

6.5.4.2.1. Market size and forecast, by Material Type

6.5.4.2.2. Market size and forecast, by Application

#### 6.5.4.3. South Africa

6.5.4.3.1. Market size and forecast, by Material Type

6.5.4.3.2. Market size and forecast, by Application

#### 6.5.4.4. Rest of LAMEA

6.5.4.4.1. Market size and forecast, by Material Type

6.5.4.4.2. Market size and forecast, by Application

## CHAPTER 7: COMPETITIVE LANDSCAPE

7.1. Introduction

7.2. Top winning strategies

7.3. Product mapping of top 10 player

7.4. Competitive dashboard

7.5. Competitive heatmap

7.6. Top player positioning, 2023

## CHAPTER 8: COMPANY PROFILES

8.1. Eastman Chemical Company

8.1.1. Company overview

8.1.2. Key executives

8.1.3. Company snapshot

- 8.1.4. Operating business segments
- 8.1.5. Product portfolio
- 8.1.6. Business performance
- 8.2. IDEMIA
  - 8.2.1. Company overview
  - 8.2.2. Key executives
  - 8.2.3. Company snapshot
  - 8.2.4. Operating business segments
  - 8.2.5. Product portfolio
- 8.3. Infineon Technologies AG
  - 8.3.1. Company overview
  - 8.3.2. Key executives
  - 8.3.3. Company snapshot
  - 8.3.4. Operating business segments
  - 8.3.5. Product portfolio
  - 8.3.6. Business performance
- 8.4. Thales
  - 8.4.1. Company overview
  - 8.4.2. Key executives
  - 8.4.3. Company snapshot
  - 8.4.4. Operating business segments
  - 8.4.5. Product portfolio
  - 8.4.6. Business performance
- 8.5. CPI Card Group Inc.
  - 8.5.1. Company overview
  - 8.5.2. Key executives
  - 8.5.3. Company snapshot
  - 8.5.4. Operating business segments
  - 8.5.5. Product portfolio
  - 8.5.6. Business performance
- 8.6. LG Chem
  - 8.6.1. Company overview
  - 8.6.2. Key executives
  - 8.6.3. Company snapshot
  - 8.6.4. Operating business segments
  - 8.6.5. Product portfolio
  - 8.6.6. Business performance
- 8.7. CardLogix Corporation
  - 8.7.1. Company overview

- 8.7.2. Key executives
- 8.7.3. Company snapshot
- 8.7.4. Operating business segments
- 8.7.5. Product portfolio
- 8.8. HID Global Corporation
  - 8.8.1. Company overview
  - 8.8.2. Key executives
  - 8.8.3. Company snapshot
  - 8.8.4. Operating business segments
  - 8.8.5. Product portfolio
- 8.9. KEM ONE
  - 8.9.1. Company overview
  - 8.9.2. Key executives
  - 8.9.3. Company snapshot
  - 8.9.4. Operating business segments
  - 8.9.5. Product portfolio
- 8.10. Akme Cards Private Limited
  - 8.10.1. Company overview
  - 8.10.2. Key executives
  - 8.10.3. Company snapshot
  - 8.10.4. Operating business segments
  - 8.10.5. Product portfolio

## List Of Tables

### LIST OF TABLES

TABLE 01. GLOBAL SMART CARD MATERIALS MARKET, BY MATERIAL TYPE, 2023-2033 (\$MILLION)

TABLE 02. SMART CARD MATERIALS MARKET FOR POLYVINYL CHLORIDE (PVC), BY REGION, 2023-2033 (\$MILLION)

TABLE 03. SMART CARD MATERIALS MARKET FOR POLYCARBONATE (PC), BY REGION, 2023-2033 (\$MILLION)

TABLE 04. SMART CARD MATERIALS MARKET FOR ACRYLONITRILE BUTADIENE STYRENE (ABS), BY REGION, 2023-2033 (\$MILLION)

TABLE 05. SMART CARD MATERIALS MARKET FOR POLYETHYLENE TEREPHTHALATE-GLYCOL (PETG), BY REGION, 2023-2033 (\$MILLION)

TABLE 06. SMART CARD MATERIALS MARKET FOR WOOD, BY REGION, 2023-2033 (\$MILLION)

TABLE 07. SMART CARD MATERIALS MARKET FOR OTHERS, BY REGION, 2023-2033 (\$MILLION)

TABLE 08. GLOBAL SMART CARD MATERIALS MARKET, BY APPLICATION, 2023-2033 (\$MILLION)

TABLE 09. SMART CARD MATERIALS MARKET FOR TELECOMMUNICATIONS, BY REGION, 2023-2033 (\$MILLION)

TABLE 10. SMART CARD MATERIALS MARKET FOR RETAIL, BY REGION, 2023-2033 (\$MILLION)

TABLE 11. SMART CARD MATERIALS MARKET FOR BFSI, BY REGION, 2023-2033 (\$MILLION)

TABLE 12. SMART CARD MATERIALS MARKET FOR HEALTHCARE, BY REGION, 2023-2033 (\$MILLION)

TABLE 13. SMART CARD MATERIALS MARKET FOR HOSPITALITY, BY REGION, 2023-2033 (\$MILLION)

TABLE 14. SMART CARD MATERIALS MARKET FOR OTHERS, BY REGION, 2023-2033 (\$MILLION)

TABLE 15. SMART CARD MATERIALS MARKET, BY REGION, 2023-2033 (\$MILLION)

TABLE 16. NORTH AMERICA SMART CARD MATERIALS MARKET, BY MATERIAL TYPE, 2023-2033 (\$MILLION)

TABLE 17. NORTH AMERICA SMART CARD MATERIALS MARKET, BY APPLICATION, 2023-2033 (\$MILLION)

TABLE 18. NORTH AMERICA SMART CARD MATERIALS MARKET, BY COUNTRY, 2023-2033 (\$MILLION)

TABLE 19. U.S. SMART CARD MATERIALS MARKET, BY MATERIAL TYPE, 2023-2033 (\$MILLION)

TABLE 20. U.S. SMART CARD MATERIALS MARKET, BY APPLICATION, 2023-2033 (\$MILLION)

TABLE 21. CANADA SMART CARD MATERIALS MARKET, BY MATERIAL TYPE, 2023-2033 (\$MILLION)

TABLE 22. CANADA SMART CARD MATERIALS MARKET, BY APPLICATION, 2023-2033 (\$MILLION)

TABLE 23. MEXICO SMART CARD MATERIALS MARKET, BY MATERIAL TYPE, 2023-2033 (\$MILLION)

TABLE 24. MEXICO SMART CARD MATERIALS MARKET, BY APPLICATION, 2023-2033 (\$MILLION)

TABLE 25. EUROPE SMART CARD MATERIALS MARKET, BY MATERIAL TYPE, 2023-2033 (\$MILLION)

TABLE 26. EUROPE SMART CARD MATERIALS MARKET, BY APPLICATION, 2023-2033 (\$MILLION)

TABLE 27. EUROPE SMART CARD MATERIALS MARKET, BY COUNTRY, 2023-2033 (\$MILLION)

TABLE 28. GERMANY SMART CARD MATERIALS MARKET, BY MATERIAL TYPE, 2023-2033 (\$MILLION)

TABLE 29. GERMANY SMART CARD MATERIALS MARKET, BY APPLICATION, 2023-2033 (\$MILLION)

TABLE 30. UK SMART CARD MATERIALS MARKET, BY MATERIAL TYPE, 2023-2033 (\$MILLION)

TABLE 31. UK SMART CARD MATERIALS MARKET, BY APPLICATION, 2023-2033 (\$MILLION)

TABLE 32. FRANCE SMART CARD MATERIALS MARKET, BY MATERIAL TYPE, 2023-2033 (\$MILLION)

TABLE 33. FRANCE SMART CARD MATERIALS MARKET, BY APPLICATION, 2023-2033 (\$MILLION)

TABLE 34. SPAIN SMART CARD MATERIALS MARKET, BY MATERIAL TYPE, 2023-2033 (\$MILLION)

TABLE 35. SPAIN SMART CARD MATERIALS MARKET, BY APPLICATION, 2023-2033 (\$MILLION)

TABLE 36. ITALY SMART CARD MATERIALS MARKET, BY MATERIAL TYPE, 2023-2033 (\$MILLION)

TABLE 37. ITALY SMART CARD MATERIALS MARKET, BY APPLICATION, 2023-2033 (\$MILLION)

TABLE 38. REST OF EUROPE SMART CARD MATERIALS MARKET, BY MATERIAL

TYPE, 2023-2033 (\$MILLION)

TABLE 39. REST OF EUROPE SMART CARD MATERIALS MARKET, BY APPLICATION, 2023-2033 (\$MILLION)

TABLE 40. ASIA-PACIFIC SMART CARD MATERIALS MARKET, BY MATERIAL TYPE, 2023-2033 (\$MILLION)

TABLE 41. ASIA-PACIFIC SMART CARD MATERIALS MARKET, BY APPLICATION, 2023-2033 (\$MILLION)

TABLE 42. ASIA-PACIFIC SMART CARD MATERIALS MARKET, BY COUNTRY, 2023-2033 (\$MILLION)

TABLE 43. CHINA SMART CARD MATERIALS MARKET, BY MATERIAL TYPE, 2023-2033 (\$MILLION)

TABLE 44. CHINA SMART CARD MATERIALS MARKET, BY APPLICATION, 2023-2033 (\$MILLION)

TABLE 45. INDIA SMART CARD MATERIALS MARKET, BY MATERIAL TYPE, 2023-2033 (\$MILLION)

TABLE 46. INDIA SMART CARD MATERIALS MARKET, BY APPLICATION, 2023-2033 (\$MILLION)

TABLE 47. JAPAN SMART CARD MATERIALS MARKET, BY MATERIAL TYPE, 2023-2033 (\$MILLION)

TABLE 48. JAPAN SMART CARD MATERIALS MARKET, BY APPLICATION, 2023-2033 (\$MILLION)

TABLE 49. SOUTH KOREA SMART CARD MATERIALS MARKET, BY MATERIAL TYPE, 2023-2033 (\$MILLION)

TABLE 50. SOUTH KOREA SMART CARD MATERIALS MARKET, BY APPLICATION, 2023-2033 (\$MILLION)

TABLE 51. AUSTRALIA SMART CARD MATERIALS MARKET, BY MATERIAL TYPE, 2023-2033 (\$MILLION)

TABLE 52. AUSTRALIA SMART CARD MATERIALS MARKET, BY APPLICATION, 2023-2033 (\$MILLION)

TABLE 53. REST OF ASIA-PACIFIC SMART CARD MATERIALS MARKET, BY MATERIAL TYPE, 2023-2033 (\$MILLION)

TABLE 54. REST OF ASIA-PACIFIC SMART CARD MATERIALS MARKET, BY APPLICATION, 2023-2033 (\$MILLION)

TABLE 55. LAMEA SMART CARD MATERIALS MARKET, BY MATERIAL TYPE, 2023-2033 (\$MILLION)

TABLE 56. LAMEA SMART CARD MATERIALS MARKET, BY APPLICATION, 2023-2033 (\$MILLION)

TABLE 57. LAMEA SMART CARD MATERIALS MARKET, BY COUNTRY, 2023-2033 (\$MILLION)

TABLE 58. BRAZIL SMART CARD MATERIALS MARKET, BY MATERIAL TYPE, 2023-2033 (\$MILLION)

TABLE 59. BRAZIL SMART CARD MATERIALS MARKET, BY APPLICATION, 2023-2033 (\$MILLION)

TABLE 60. SAUDI ARABIA SMART CARD MATERIALS MARKET, BY MATERIAL TYPE, 2023-2033 (\$MILLION)

TABLE 61. SAUDI ARABIA SMART CARD MATERIALS MARKET, BY APPLICATION, 2023-2033 (\$MILLION)

TABLE 62. SOUTH AFRICA SMART CARD MATERIALS MARKET, BY MATERIAL TYPE, 2023-2033 (\$MILLION)

TABLE 63. SOUTH AFRICA SMART CARD MATERIALS MARKET, BY APPLICATION, 2023-2033 (\$MILLION)

TABLE 64. REST OF LAMEA SMART CARD MATERIALS MARKET, BY MATERIAL TYPE, 2023-2033 (\$MILLION)

TABLE 65. REST OF LAMEA SMART CARD MATERIALS MARKET, BY APPLICATION, 2023-2033 (\$MILLION)

TABLE 66. EASTMAN CHEMICAL COMPANY: KEY EXECUTIVES

TABLE 67. EASTMAN CHEMICAL COMPANY: COMPANY SNAPSHOT

TABLE 68. EASTMAN CHEMICAL COMPANY: PRODUCT SEGMENTS

TABLE 69. EASTMAN CHEMICAL COMPANY: PRODUCT PORTFOLIO

TABLE 70. IDEMIA: KEY EXECUTIVES

TABLE 71. IDEMIA: COMPANY SNAPSHOT

TABLE 72. IDEMIA: SERVICE SEGMENTS

TABLE 73. IDEMIA: PRODUCT PORTFOLIO

TABLE 74. INFINEON TECHNOLOGIES AG: KEY EXECUTIVES

TABLE 75. INFINEON TECHNOLOGIES AG: COMPANY SNAPSHOT

TABLE 76. INFINEON TECHNOLOGIES AG: PRODUCT SEGMENTS

TABLE 77. INFINEON TECHNOLOGIES AG: PRODUCT PORTFOLIO

TABLE 78. THALES: KEY EXECUTIVES

TABLE 79. THALES: COMPANY SNAPSHOT

TABLE 80. THALES: PRODUCT SEGMENTS

TABLE 81. THALES: PRODUCT PORTFOLIO

TABLE 82. CPI CARD GROUP INC.: KEY EXECUTIVES

TABLE 83. CPI CARD GROUP INC.: COMPANY SNAPSHOT

TABLE 84. CPI CARD GROUP INC.: SERVICE SEGMENTS

TABLE 85. CPI CARD GROUP INC.: PRODUCT PORTFOLIO

TABLE 86. LG CHEM: KEY EXECUTIVES

TABLE 87. LG CHEM: COMPANY SNAPSHOT

TABLE 88. LG CHEM: PRODUCT SEGMENTS

TABLE 89. LG CHEM: PRODUCT PORTFOLIO

TABLE 90. CARDLOGIX CORPORATION: KEY EXECUTIVES

TABLE 91. CARDLOGIX CORPORATION: COMPANY SNAPSHOT

TABLE 92. CARDLOGIX CORPORATION: PRODUCT SEGMENTS

TABLE 93. CARDLOGIX CORPORATION: PRODUCT PORTFOLIO

TABLE 94. HID GLOBAL CORPORATION: KEY EXECUTIVES

TABLE 95. HID GLOBAL CORPORATION: COMPANY SNAPSHOT

TABLE 96. HID GLOBAL CORPORATION: PRODUCT SEGMENTS

TABLE 97. HID GLOBAL CORPORATION: PRODUCT PORTFOLIO

TABLE 98. KEM ONE: KEY EXECUTIVES

TABLE 99. KEM ONE: COMPANY SNAPSHOT

TABLE 100. KEM ONE: PRODUCT SEGMENTS

TABLE 101. KEM ONE: PRODUCT PORTFOLIO

TABLE 102. AKME CARDS PRIVATE LIMITED: KEY EXECUTIVES

TABLE 103. AKME CARDS PRIVATE LIMITED: COMPANY SNAPSHOT

TABLE 104. AKME CARDS PRIVATE LIMITED: PRODUCT SEGMENTS

TABLE 105. AKME CARDS PRIVATE LIMITED: PRODUCT PORTFOLIO

## List Of Figures

### LIST OF FIGURES

FIGURE 01. SMART CARD MATERIALS MARKET, 2023-2033

FIGURE 02. SEGMENTATION OF SMART CARD MATERIALS MARKET, 2023-2033

FIGURE 03. TOP IMPACTING FACTORS IN SMART CARD MATERIALS MARKET  
(2023 TO 2033)

FIGURE 04. TOP INVESTMENT POCKETS IN SMART CARD MATERIALS MARKET  
(2024-2033)

FIGURE 05. MODERATE BARGAINING POWER OF SUPPLIERS

FIGURE 06. MODERATE THREAT OF NEW ENTRANTS

FIGURE 07. MODERATE THREAT OF SUBSTITUTES

FIGURE 08. MODERATE INTENSITY OF RIVALRY

FIGURE 09. MODERATE BARGAINING POWER OF BUYERS

FIGURE 10. GLOBAL SMART CARD MATERIALS MARKET: DRIVERS, RESTRAINTS  
AND OPPORTUNITIES

FIGURE 11. SMART CARD MATERIALS MARKET, BY MATERIAL TYPE, 2023 AND  
2033(%)

FIGURE 12. COMPARATIVE SHARE ANALYSIS OF SMART CARD MATERIALS  
MARKET FOR POLYVINYL CHLORIDE (PVC), BY COUNTRY 2023 AND 2033(%)

FIGURE 13. COMPARATIVE SHARE ANALYSIS OF SMART CARD MATERIALS  
MARKET FOR POLYCARBONATE (PC), BY COUNTRY 2023 AND 2033(%)

FIGURE 14. COMPARATIVE SHARE ANALYSIS OF SMART CARD MATERIALS  
MARKET FOR ACRYLONITRILE BUTADIENE STYRENE (ABS), BY COUNTRY 2023  
AND 2033(%)

FIGURE 15. COMPARATIVE SHARE ANALYSIS OF SMART CARD MATERIALS  
MARKET FOR POLYETHYLENE TEREPHTHALATE-GLYCOL (PETG), BY COUNTRY  
2023 AND 2033(%)

FIGURE 16. COMPARATIVE SHARE ANALYSIS OF SMART CARD MATERIALS  
MARKET FOR WOOD, BY COUNTRY 2023 AND 2033(%)

FIGURE 17. COMPARATIVE SHARE ANALYSIS OF SMART CARD MATERIALS  
MARKET FOR OTHERS, BY COUNTRY 2023 AND 2033(%)

FIGURE 18. SMART CARD MATERIALS MARKET, BY APPLICATION, 2023 AND  
2033(%)

FIGURE 19. COMPARATIVE SHARE ANALYSIS OF SMART CARD MATERIALS  
MARKET FOR TELECOMMUNICATIONS, BY COUNTRY 2023 AND 2033(%)

FIGURE 20. COMPARATIVE SHARE ANALYSIS OF SMART CARD MATERIALS  
MARKET FOR RETAIL, BY COUNTRY 2023 AND 2033(%)

FIGURE 21. COMPARATIVE SHARE ANALYSIS OF SMART CARD MATERIALS

MARKET FOR BFSI, BY COUNTRY 2023 AND 2033(%)

FIGURE 22. COMPARATIVE SHARE ANALYSIS OF SMART CARD MATERIALS MARKET FOR HEALTHCARE, BY COUNTRY 2023 AND 2033(%)

FIGURE 23. COMPARATIVE SHARE ANALYSIS OF SMART CARD MATERIALS MARKET FOR HOSPITALITY, BY COUNTRY 2023 AND 2033(%)

FIGURE 24. COMPARATIVE SHARE ANALYSIS OF SMART CARD MATERIALS MARKET FOR OTHERS, BY COUNTRY 2023 AND 2033(%)

FIGURE 25. SMART CARD MATERIALS MARKET BY REGION, 2023 AND 2033(%)

FIGURE 26. U.S. SMART CARD MATERIALS MARKET, 2023-2033 (\$MILLION)

FIGURE 27. CANADA SMART CARD MATERIALS MARKET, 2023-2033 (\$MILLION)

FIGURE 28. MEXICO SMART CARD MATERIALS MARKET, 2023-2033 (\$MILLION)

FIGURE 29. GERMANY SMART CARD MATERIALS MARKET, 2023-2033 (\$MILLION)

FIGURE 30. UK SMART CARD MATERIALS MARKET, 2023-2033 (\$MILLION)

FIGURE 31. FRANCE SMART CARD MATERIALS MARKET, 2023-2033 (\$MILLION)

FIGURE 32. SPAIN SMART CARD MATERIALS MARKET, 2023-2033 (\$MILLION)

FIGURE 33. ITALY SMART CARD MATERIALS MARKET, 2023-2033 (\$MILLION)

FIGURE 34. REST OF EUROPE SMART CARD MATERIALS MARKET, 2023-2033 (\$MILLION)

FIGURE 35. CHINA SMART CARD MATERIALS MARKET, 2023-2033 (\$MILLION)

FIGURE 36. INDIA SMART CARD MATERIALS MARKET, 2023-2033 (\$MILLION)

FIGURE 37. JAPAN SMART CARD MATERIALS MARKET, 2023-2033 (\$MILLION)

FIGURE 38. SOUTH KOREA SMART CARD MATERIALS MARKET, 2023-2033 (\$MILLION)

FIGURE 39. AUSTRALIA SMART CARD MATERIALS MARKET, 2023-2033 (\$MILLION)

FIGURE 40. REST OF ASIA-PACIFIC SMART CARD MATERIALS MARKET, 2023-2033 (\$MILLION)

FIGURE 41. BRAZIL SMART CARD MATERIALS MARKET, 2023-2033 (\$MILLION)

FIGURE 42. SAUDI ARABIA SMART CARD MATERIALS MARKET, 2023-2033 (\$MILLION)

FIGURE 43. SOUTH AFRICA SMART CARD MATERIALS MARKET, 2023-2033 (\$MILLION)

FIGURE 44. REST OF LAMEA SMART CARD MATERIALS MARKET, 2023-2033 (\$MILLION)

FIGURE 45. PRODUCT MAPPING OF TOP 10 PLAYERS

FIGURE 46. COMPETITIVE DASHBOARD

FIGURE 47. COMPETITIVE HEATMAP: SMART CARD MATERIALS MARKET

FIGURE 48. TOP PLAYER POSITIONING, 2023

FIGURE 49. EASTMAN CHEMICAL COMPANY: NET SALES, 2021-2023 (\$MILLION)

FIGURE 50. EASTMAN CHEMICAL COMPANY: RESEARCH & DEVELOPMENT EXPENDITURE, 2021-2023 (\$MILLION)

FIGURE 51. EASTMAN CHEMICAL COMPANY: REVENUE SHARE BY REGION, 2023 (%)

FIGURE 52. EASTMAN CHEMICAL COMPANY: REVENUE SHARE BY SEGMENT, 2023 (%)

FIGURE 53. INFINEON TECHNOLOGIES AG: NET REVENUE, 2022-2024 (\$MILLION)

FIGURE 54. INFINEON TECHNOLOGIES AG: RESEARCH & DEVELOPMENT EXPENDITURE, 2022-2024 (\$MILLION)

FIGURE 55. INFINEON TECHNOLOGIES AG: REVENUE SHARE BY SEGMENT, 2024 (%)

FIGURE 56. INFINEON TECHNOLOGIES AG: REVENUE SHARE BY REGION, 2024 (%)

FIGURE 57. THALES: SALES REVENUE, 2021-2023 (\$MILLION)

FIGURE 58. THALES: RESEARCH & DEVELOPMENT EXPENDITURE, 2021-2023 (\$MILLION)

FIGURE 59. THALES: REVENUE SHARE BY SEGMENT, 2023 (%)

FIGURE 60. THALES: REVENUE SHARE BY REGION, 2023 (%)

FIGURE 61. CPI CARD GROUP INC.: NET SALES, 2021-2023 (\$MILLION)

FIGURE 62. CPI CARD GROUP INC.: REVENUE SHARE BY SEGMENT, 2023 (%)

FIGURE 63. LG CHEM: NET REVENUE, 2021-2023 (\$MILLION)

FIGURE 64. LG CHEM: REVENUE SHARE BY SEGMENT, 2023 (%)

FIGURE 65. LG CHEM: REVENUE SHARE BY REGION, 2023 (%)

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