

Asia Pacific Contactless Payment Market 2020-2030 by Component (Hardware, Solutions, Services), Solution, Device Type (Smartphones, Smart Cards, PoS Terminals, NFC Chips), Technology (RFID, NFC, HCE, Bluetooth), Industry Vertical (Retail, Healthcare, Hospitality), and Country: Trend Forecast and Growth Opportunity

https://marketpublishers.com/r/A3EC2DC5F218EN.html

Date: November 2021

Pages: 118

Price: US\$ 2,295.00 (Single User License)

ID: A3EC2DC5F218EN

Abstracts

Asia Pacific contactless payment market will grow by 26.3% annually with a total addressable market cap of \$21,898.3 billion over 2021-2030 owing to the improved service offered by contactless payments, rising adoption of new emergent system, technological advancements in digital platforms and mobile devices, and increasing penetration due to COVID-19 pandemic.

Highlighted with 29 tables and 59 figures, this 118-page report "Asia Pacific Contactless Payment Market 2020-2030 by Component (Hardware, Solutions, Services), Solution, Device Type (Smartphones, Smart Cards, PoS Terminals, NFC Chips), Technology (RFID, NFC, HCE, Bluetooth), Industry Vertical (Retail, Healthcare, Hospitality), and Country: Trend Forecast and Growth Opportunity" is based on a comprehensive research of the entire Asia Pacific contactless payment market and all its sub-segments through extensively detailed classifications. Profound analysis and assessment are generated from premium primary and secondary information sources with inputs derived from industry professionals across the value chain. The report is based on studies on 2017-2019 and provides estimate for 2020 and forecast from 2021 till 2030 with 2019 as the base year (Year 2020 is not appropriate for research base due to the outbreak of COVID-19).



In-depth qualitative analyses include identification and investigation of the following aspects:

Market Structure **Growth Drivers** Restraints and Challenges **Emerging Product Trends & Market Opportunities** Porter's Fiver Forces The trend and outlook of Asia Pacific market is forecast in optimistic, balanced, and conservative view by taking into account of COVID-19. The balanced (most likely) projection is used to quantify Asia Pacific contactless payment market in every aspect of the classification from perspectives of Component, Solution, Device Type, Technology, Industry Vertical, and Country. Based on Component, the Asia Pacific market is segmented into the following submarkets with annual revenue (\$ bn) for 2019-2030 included in each section. Hardware Solutions Services Based on Solution, the Asia Pacific market is segmented into the following sub-markets with annual revenue (\$ bn) for 2019-2030 included in each section. Payment Terminal Solution **Transaction Management**

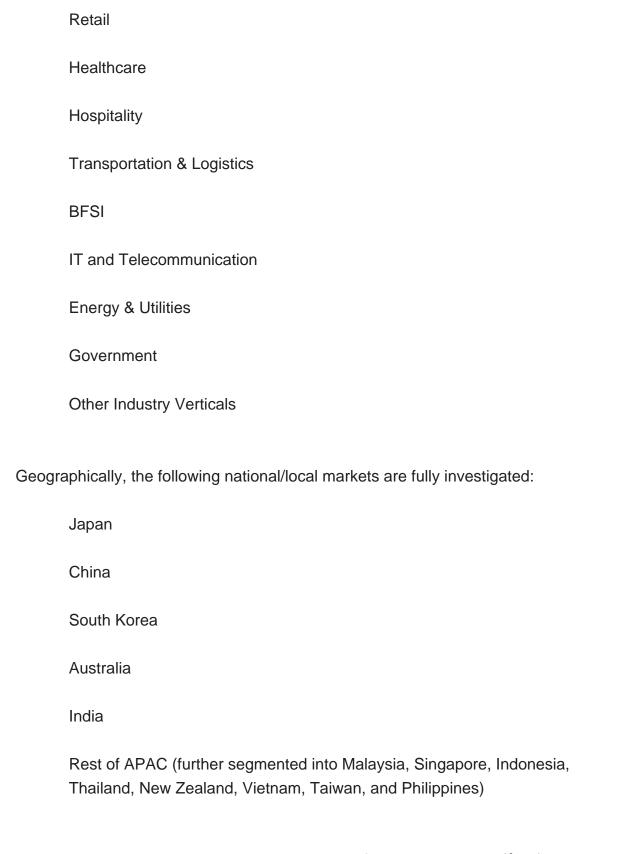
Device Management Solution



Contactless Mobile Payment Solution
Security and Fraud Management
Hosted Point-of-Sales
Other Solutions
Based on Device Type, the Asia Pacific market is segmented into the following submarkets with annual revenue (\$ bn) for 2019-2030 included in each section.
Smartphones
Smart Cards
Point of Sale (PoS) Terminals
NFC Chips
Other Devices
Based on Technology, the Asia Pacific market is segmented into the following submarkets with annual revenue (\$ bn) for 2019-2030 included in each section. Radio Frequency Identification (RFID) Near Field Communication (NFC) Host Card Emulation (HCE) Bluetooth Other Technologies

Based on Industry Vertical, the Asia Pacific market is segmented into the following submarkets with annual revenue (\$ bn) for 2019-2030 included in each section.





For each key country, detailed analysis and data for annual revenue (\$ bn) are available for 2019-2030. The breakdown of key national markets by Solution, Device Type, and Industry Vertical over the forecast years are also included.



The report also covers current competitive scenario and the predicted trend; and profiles key vendors including market leaders and important emerging players.

Key Players (this may not be a complete list and extra companies can be added upon request): Giesecke+Devrient Mobile Security GmbH Heartland Payment Systems Inc **IDEMIA** Ingenico Group SA Oberthur Technologies Morpho On Track Innovations LTD PAX Technology, Inc. Setomatic Systems Thales Group (Gemalto N.V.) Valitor VeriFone, Inc. Visa Inc.

Wirecard AG

(Please note: The report will be updated before delivery so that the latest historical year is the base year and the forecast covers at least 5 years over the base year.)



Contents

1 INTRODUCTION

- 1.1 Industry Definition and Research Scope
 - 1.1.1 Industry Definition
 - 1.1.2 Research Scope
- 1.2 Research Methodology
 - 1.2.1 Overview of Market Research Methodology
 - 1.2.2 Market Assumption
 - 1.2.3 Secondary Data
 - 1.2.4 Primary Data
 - 1.2.5 Data Filtration and Model Design
 - 1.2.6 Market Size/Share Estimation
 - 1.2.7 Research Limitations
- 1.3 Executive Summary

2 MARKET OVERVIEW AND DYNAMICS

- 2.1 Market Size and Forecast
 - 2.1.1 Impact of COVID-19 on World Economy
 - 2.1.2 Impact of COVID-19 on the Market
- 2.2 Major Growth Drivers
- 2.3 Market Restraints and Challenges
- 2.4 Emerging Opportunities and Market Trends
- 2.5 Porter's Fiver Forces Analysis

3 SEGMENTATION OF ASIA PACIFIC MARKET BY COMPONENT

- 3.1 Market Overview by Component
- 3.2 Hardware
- 3.3 Solutions
- 3.4 Services

4 SEGMENTATION OF ASIA PACIFIC MARKET BY SOLUTION

- 4.1 Market Overview by Solution
- 4.2 Payment Terminal Solution
- 4.3 Transaction Management



- 4.4 Device Management Solution
- 4.5 Contactless Mobile Payment Solution
- 4.6 Security and Fraud Management
- 4.7 Hosted Point-of-Sales
- 4.8 Other Solutions

5 SEGMENTATION OF ASIA PACIFIC MARKET BY DEVICE TYPE

- 5.1 Market Overview by Device Type
- 5.2 Smartphones
- 5.3 Smart Cards
- 5.4 Point of Sale (PoS) Terminals
- 5.5 NFC Chips
- 5.6 Other Devices

6 SEGMENTATION OF ASIA PACIFIC MARKET BY TECHNOLOGY

- 6.1 Market Overview by Technology
- 6.2 Radio Frequency Identification (RFID)
- 6.3 Near Field Communication (NFC)
- 6.4 Host Card Emulation (HCE)
- 6.5 Bluetooth
- 6.6 Other Technologies

7 SEGMENTATION OF ASIA PACIFIC MARKET BY INDUSTRY VERTICAL

- 7.1 Market Overview by Industry Vertical
- 7.2 Retail
- 7.3 Healthcare
- 7.4 Hospitality
- 7.5 Transportation & Logistics
- **7.6 BFSI**
- 7.7 IT and Telecommunication
- 7.8 Energy & Utilities
- 7.9 Government
- 7.10 Other Industry Verticals

8 ASIA-PACIFIC MARKET 2019-2030 BY COUNTRY



- 8.1 Overview of Asia-Pacific Market
- 8.2 Japan
- 8.3 China
- 8.4 Australia
- 8.5 India
- 8.6 South Korea
- 8.7 Rest of APAC Region

9 COMPETITIVE LANDSCAPE

- 9.1 Overview of Key Vendors
- 9.2 New Product Launch, Partnership, Investment, and M&A
- 9.3 Company Profiles

Giesecke+Devrient Mobile Security GmbH

Heartland Payment Systems Inc

IDEMIA

Ingenico Group SA

Oberthur Technologies Morpho

On Track Innovations LTD

PAX Technology, Inc.

Setomatic Systems

Thales Group (Gemalto N.V.)

Valitor

VeriFone, Inc.

Visa Inc.

Wirecard AG

RELATED REPORTS



List Of Tables

LIST OF TABLES:

- Table 1. Snapshot of Asia Pacific Contactless Payment Market in Balanced Perspective, 2019-2030
- Table 2. Growth Rate of World GDP, 2020-2022
- Table 3. Main Product Trends and Market Opportunities in Asia Pacific Contactless Payment Market
- Table 4. Asia Pacific Contactless Payment Market by Component, 2019-2030, \$ bn
- Table 5. Asia Pacific Contactless Payment Market by Solution, 2019-2030, \$ bn
- Table 6. Asia Pacific Contactless Payment Market by Device Type, 2019-2030, \$ bn
- Table 7. Asia Pacific Contactless Payment Market by Technology, 2019-2030, \$ bn
- Table 8. Asia Pacific Contactless Payment Market by Industry Vertical, 2019-2030, \$ bn
- Table 9. APAC Contactless Payment Market by Country, 2019-2030, \$ bn
- Table 10. Japan Contactless Payment Market by Solution, 2019-2030, \$ bn
- Table 11. Japan Contactless Payment Market by Device Type, 2019-2030, \$ bn
- Table 12. Japan Contactless Payment Market by Industry Vertical, 2019-2030, \$ bn
- Table 13. China Contactless Payment Market by Solution, 2019-2030, \$ bn
- Table 14. China Contactless Payment Market by Device Type, 2019-2030, \$ bn
- Table 15. China Contactless Payment Market by Industry Vertical, 2019-2030, \$ bn
- Table 16. Australia Contactless Payment Market by Solution, 2019-2030, \$ bn
- Table 17. Australia Contactless Payment Market by Device Type, 2019-2030, \$ bn
- Table 18. Australia Contactless Payment Market by Industry Vertical, 2019-2030, \$ bn
- Table 19. India Contactless Payment Market by Solution, 2019-2030, \$ bn
- Table 20. India Contactless Payment Market by Device Type, 2019-2030, \$ bn
- Table 21. India Contactless Payment Market by Industry Vertical, 2019-2030, \$ bn
- Table 22. South Korea Contactless Payment Market by Solution, 2019-2030, \$ bn
- Table 23. South Korea Contactless Payment Market by Device Type, 2019-2030, \$ bn
- Table 24. South Korea Contactless Payment Market by Industry Vertical, 2019-2030, \$ bn
- Table 25. Contactless Payment Market in Rest of APAC by Country/Region, 2019-2030, \$ bn
- Table 26. Giesecke+Devrient Mobile Security GmbH: Company Snapshot
- Table 27. Giesecke+Devrient Mobile Security GmbH: Business Segmentation
- Table 28. Giesecke+Devrient Mobile Security GmbH: Product Portfolio
- Table 29. Giesecke+Devrient Mobile Security GmbH: Revenue, 2018-2020, \$ bn



List Of Figures

LIST OF FIGURES:

- Figure 1. Research Method Flow Chart
- Figure 2. Bottom-up Approach and Top-down Approach for Market Estimation
- Figure 3. Asia Pacific Market Forecast in Optimistic, Conservative and Balanced Perspectives, 2019-2030
- Figure 4. Asia Pacific Contactless Payment Market, 2019-2030, \$ bn
- Figure 5. Impact of COVID-19 on Business
- Figure 6. Primary Drivers and Impact Factors of Asia Pacific Contactless Payment Market
- Figure 7. World E-commerce Market, 2019-2030, \$ bn
- Figure 8. World Mobile Banking Market, 2019-2030, \$ mn
- Figure 9. Primary Restraints and Impact Factors of Asia Pacific Contactless Payment Market
- Figure 10. Investment Opportunity Analysis
- Figure 11. Porter's Fiver Forces Analysis of Asia Pacific Contactless Payment Market
- Figure 12. Breakdown of Asia Pacific Contactless Payment Market by Component, 2019-2030, % of Revenue
- Figure 13. Asia Pacific Addressable Market Cap in 2021-2030 by Component, Value (\$bn) and Share (%)
- Figure 14. Asia Pacific Contactless Payment Market by Component: Hardware, 2019-2030, \$ bn
- Figure 15. Asia Pacific Contactless Payment Market by Component: Solutions, 2019-2030, \$ bn
- Figure 16. Asia Pacific Contactless Payment Market by Component: Services, 2019-2030, \$ bn
- Figure 17. Breakdown of Asia Pacific Contactless Payment Market by Solution, 2019-2030, % of Sales Revenue
- Figure 18. Asia Pacific Addressable Market Cap in 2021-2030 by Solution, Value (\$ bn) and Share (%)
- Figure 19. Asia Pacific Contactless Payment Market by Solution: Payment Terminal Solution, 2019-2030, \$ bn
- Figure 20. Asia Pacific Contactless Payment Market by Solution: Transaction Management, 2019-2030, \$ bn
- Figure 21. Asia Pacific Contactless Payment Market by Solution: Device Management Solution, 2019-2030, \$ bn
- Figure 22. Asia Pacific Contactless Payment Market by Solution: Contactless Mobile



Payment Solution, 2019-2030, \$ bn

Figure 23. Asia Pacific Contactless Payment Market by Solution: Security and Fraud Management, 2019-2030, \$ bn

Figure 24. Asia Pacific Contactless Payment Market by Solution: Hosted Point-of-Sales, 2019-2030, \$ bn

Figure 25. Asia Pacific Contactless Payment Market by Solution: Other Solutions, 2019-2030, \$ bn

Figure 26. Breakdown of Asia Pacific Contactless Payment Market by Device Type, 2019-2030, % of Sales Revenue

Figure 27. Asia Pacific Addressable Market Cap in 2021-2030 by Device Type, Value (\$bn) and Share (%)

Figure 28. Asia Pacific Contactless Payment Market by Device Type: Smartphones, 2019-2030, \$ bn

Figure 29. Asia Pacific Contactless Payment Market by Device Type: Smart Cards, 2019-2030, \$ bn

Figure 30. Asia Pacific Contactless Payment Market by Device Type: Point of Sale (PoS) Terminals, 2019-2030, \$ bn

Figure 31. Asia Pacific Contactless Payment Market by Device Type: NFC Chips, 2019-2030, \$ bn

Figure 32. Asia Pacific Contactless Payment Market by Device Type: Other Devices, 2019-2030, \$ bn

Figure 33. Breakdown of Asia Pacific Contactless Payment Market by Technology, 2019-2030, % of Revenue

Figure 34. Asia Pacific Addressable Market Cap in 2021-2030 by Technology, Value (\$ bn) and Share (%)

Figure 35. Asia Pacific Contactless Payment Market by Technology: Radio Frequency Identification (RFID), 2019-2030, \$ bn

Figure 36. Asia Pacific Contactless Payment Market by Technology: Near Field Communication (NFC), 2019-2030, \$ bn

Figure 37. Asia Pacific Contactless Payment Market by Technology: Host Card Emulation (HCE), 2019-2030, \$ bn

Figure 38. Asia Pacific Contactless Payment Market by Technology: Bluetooth, 2019-2030, \$ bn

Figure 39. Asia Pacific Contactless Payment Market by Technology: Other Technologies, 2019-2030, \$ bn

Figure 40. Breakdown of Asia Pacific Contactless Payment Market by Industry Vertical, 2019-2030, % of Revenue

Figure 41. Asia Pacific Addressable Market Cap in 2021-2030 by Industry Vertical, Value (\$ bn) and Share (%)



Figure 42. Asia Pacific Contactless Payment Market by Industry Vertical: Retail, 2019-2030, \$ bn

Figure 43. Asia Pacific Contactless Payment Market by Industry Vertical: Healthcare, 2019-2030, \$ bn

Figure 44. Asia Pacific Contactless Payment Market by Industry Vertical: Hospitality, 2019-2030, \$ bn

Figure 45. Asia Pacific Contactless Payment Market by Industry Vertical: Transportation & Logistics, 2019-2030, \$ bn

Figure 46. Asia Pacific Contactless Payment Market by Industry Vertical: BFSI, 2019-2030, \$ bn

Figure 47. Asia Pacific Contactless Payment Market by Industry Vertical: IT and Telecommunication, 2019-2030, \$ bn

Figure 48. Asia Pacific Contactless Payment Market by Industry Vertical: Energy & Utilities, 2019-2030, \$ bn

Figure 49. Asia Pacific Contactless Payment Market by Industry Vertical: Government, 2019-2030, \$ bn

Figure 50. Asia Pacific Contactless Payment Market by Industry Vertical: Other Industry Verticals, 2019-2030, \$ bn

Figure 51. Breakdown of APAC Contactless Payment Market by Country, 2019 and 2030, % of Revenue

Figure 52. Contribution to APAC 2021-2030 Cumulative Market by Country, Value (\$ bn) and Share (%)

Figure 53. Contactless Payment Market in Japan, 2019-2030, \$ bn

Figure 54. Contactless Payment Market in China, 2019-2030, \$ bn

Figure 55. Contactless Payment Market in Australia, 2019-2030, \$ bn

Figure 56. Contactless Payment Market in India, 2019-2030, \$ bn

Figure 57. Contactless Payment Market in South Korea, 2019-2030, \$ bn

Figure 58. Contactless Payment Market in Rest of APAC, 2019-2030, \$ bn

Figure 59. Growth Stage of Asia Pacific Contactless Payment Industry over the Forecast Period



I would like to order

Product name: Asia Pacific Contactless Payment Market 2020-2030 by Component (Hardware,

Solutions, Services), Solution, Device Type (Smartphones, Smart Cards, PoS Terminals,

NFC Chips), Technology (RFID, NFC, HCE, Bluetooth), Industry Vertical (Retail, Healthcare, Hospitality), and Country: Trend Forecast and Growth Opportunity

Product link: https://marketpublishers.com/r/A3EC2DC5F218EN.html

Price: US\$ 2,295.00 (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 https://marketpublishers.com/r/A3EC2DC5F218EN.html

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

Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message: **All fields are required Custumer signature	Last name:	
Address: City: Zip code: Country: Tel: Fax: Your message: **All fields are required	Email:	
City: Zip code: Country: Tel: Fax: Your message: **All fields are required	Company:	
Zip code: Country: Tel: Fax: Your message: **All fields are required	Address:	
Country: Tel: Fax: Your message: **All fields are required	City:	
Tel: Fax: Your message: **All fields are required	Zip code:	
Fax: Your message: **All fields are required	Country:	
Your message: **All fields are required	Tel:	
**All fields are required	Fax:	
	Your message:	
Custumer signature		**All fields are required
		Custumer 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 $+44\ 20\ 7900\ 3970$