

# **Europe 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**

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## **Abstracts**

Europe contactless payment market was valued at \$522.6 billion in 2020 and will grow by 22.6% annually over 2020-2030 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 32 tables and 60 figures, this 120-page report “Europe 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 Europe 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 Europe 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 Europe 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 Europe market is segmented into the following sub-markets with annual revenue (\$ bn) for 2019-2030 included in each section.

Hardware

Solutions

Services

Based on Solution, the Europe 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 Europe market is segmented into the following sub-markets 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 Europe market is segmented into the following sub-markets 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 Europe market is segmented into the following sub-markets with annual revenue (\$ bn) for 2019-2030 included in each section.

Retail

Healthcare

Hospitality

Transportation & Logistics

BFSI

IT and Telecommunication

Energy & Utilities

Government

Other Industry Verticals

Geographically, the following national/local markets are fully investigated:

Germany

UK

France

Spain

Netherlands

Russia

Rest of Europe (further segmented into Italy, Switzerland, Poland, Sweden, Belgium, Austria, Ireland, Norway, Denmark, and Finland)

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.)

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