

Asia Pacific Voice-Based Payments Market Forecast to 2030 - Regional Analysis - by Component (Software and Hardware), Enterprise Size (Large Enterprises and SMEs), and Industry (BFSI, Automotive, Healthcare, Retail, Government, and Others)

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Abstracts

The Asia Pacific voice-based payments market was valued at US\$ 1,532.49 million in 2022 and is expected to reach US\$ 3,743.94 million by 2030; it is estimated to register a CAGR of 11.8% from 2022 to 2030.

Adoption of Artificial Intelligence (AI) Boosts Asia Pacific Voice-Based Payments Market

Artificial intelligence (AI), with its ability to perform cognitive functions associated with human minds, offers a range of capabilities that can enhance and optimize voice-based payment systems. AI-powered voice assistants can use algorithms to understand better and interpret user commands, leading to more accurate and seamless voice-based payment experiences. This can enhance user satisfaction and increase the adoption of voice-based payment solutions. AI can also contribute to enhanced security in voice-based payments. By analyzing patterns and behaviors, AI algorithms can detect and prevent fraudulent activities, providing an additional layer of protection for users. This can help build trust in voice-based payment systems, encouraging more individuals to adopt this payment method. Therefore, the adoption of AI is expected to present significant opportunities for the voice-based payments market.

Asia Pacific Voice-Based Payments Market Overview

The Asia Pacific voice-based payment market is further segmented into Australia, China, Japan, India, South Korea, and the Rest of Asia Pacific. Governments of various



countries in Asia Pacific have played a proactive role in advancing digital payment methods, especially in emerging markets. These efforts are aimed at driving economic growth, reducing cash usage, and enhancing financial inclusion. For instance, the Government of India has introduced pioneering policies and initiatives such as the Bharat Interface for Money (BHIM) and Unified Payments Interface (UPI), making digital payments more accessible and convenient for its citizens. Similarly, the Japanese government is promoting the transition from a cash-dominated society to a digital transactions-driven economy. In September 2022, the Japanese government announced the implementation of a system for companies to digitally pay their salaries without going through bank accounts by 2023. Also, various companies in Asia Pacific are launching voice-based payment methods. For example, in September 2023, the National Payments Corporation of India (NPCI) launched new payment options on UPI, including voice-based transactions. The governor of the Reserve Bank of India (RBI) announced the launch of this product by the NPCI at the Global Fintech Festival. Therefore, government initiatives and the launch of voice-based payment methods are fueling the voice-based payment market growth in Asia Pacific.

Asia Pacific Voice-Based Payments Market Revenue and Forecast to 2030 (US\$ Million)

Asia Pacific Voice-Based Payments Market Segmentation

The Asia Pacific voice-based payments market is categorized into component, enterprise size, industry, and country.

Based on component, the Asia Pacific voice-based payments market is segmented into software and hardware. The software segment held a larger market share in 2022.

In terms of enterprise size, the Asia Pacific voice-based payments market is segmented into large enterprises and SMEs. The large enterprises segment held a larger market share in 2022.

Based on industry, the Asia Pacific voice-based payments market is segmented into BFSI, automotive, healthcare, retail, government, and others. The BFSI segment held the largest market share in 2022.

By country, the Asia Pacific voice-based payments market is segmented into China, India, Japan, South Korea, Australia, and the Rest of Asia Pacific. China dominated the Asia Pacific voice-based payments market share in 2022.



Amazon.com Inc, Cerence Inc, Google LLC, Huawei Technologies Co Ltd, National Payments Corporation of India (NPCI), NCR VOYIX Corp, PayPal Holdings Inc, and PCI Pal are some of the leading companies operating in the Asia Pacific voice-based payments market.



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