

Asia Pacific Intelligent Virtual Assistant (IVA) Market Analysis (2017-2023)

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Abstracts

The Asia Pacific Intelligent Virtual Assistant (IVA) Market would witness market growth of 38.2% CAGR during the forecast period (2017 – 2023). IVA is software driven assistant which uses artificial intelligence to model the human interaction to perform multiple tasks. IVA helps in managing connected cars, and homes and some of the leading examples of IVA are Google Assistant, Apple Siri, Microsoft's Cortana, and Amazon Echo. Growing trend of outsourcing, growing mobile workforce, increased focus on customer engagement are the factors that are driving the market for intelligent virtual assistants. Automotive has grown into a major application segment, with the rapid adoption of IVA technology, with seamless features such as adaptive cruise control, automatic parking, lane change assist, and other ADAS features with virtual assistant. Several virtual assistant providers are introducing advanced IVAs with the ability to integrate voice biometrics, as part of the connected infotainment offerings. Verticals including banking and financial services, travel, and online retail have witnessed higher Return On Investment (ROI) with the adoption of virtual assistant. The rapid RIO is due to higher market penetration, as well as early incorporation of social and mobile channels. Industries with higher customer contacts have adopted the technology relatively early.

Based on Technology, the Intelligent Virtual Assistant (IVA) market segments the market into Text to Speech and Automatic Speech Recognition. Based on Vertical, the market report segments the market into BFSI, Retail & Ecommerce, Automotive, Healthcare, and Others. Based on Countries, the Intelligent Virtual Assistant (IVA) market segments the market into China, Japan, India, South Korea, Singapore, Malaysia, and Rest of Asia Pacific.

The market research report covers the competition analysis of key stake holders of the

Asia Pacific Intelligent Virtual Assistant (IVA) Market. Key companies profiled in the report include Oracle Corporation, Nuance Communications, Inc., Microsoft Corporation, Inbenta Technologies, Samsung Electronics Co. Ltd., Apple, Inc., IBM Corporation, Intel Corporation, Google, Inc., and Amazon.com, Inc. (Amazon Web Services).

Contents

CHAPTER 1. MARKET SCOPE & METHODOLOGY

- 1.1 Market Definition
- 1.2 Objectives
- 1.3 Market Scope
- 1.4 Segmentation
 - 1.4.1 Asia Pacific Intelligent Virtual Assistant Market, by Technology
 - 1.4.2 Asia Pacific Intelligent Virtual Assistant Market, by Vertical
 - 1.4.3 Asia Pacific Intelligent Virtual Assistant Market, by Country
- 1.5 Methodology for the research

CHAPTER 2. MARKET OVERVIEW

- 2.1 Introduction
 - 2.1.1 Segmental Analysis
 - 2.1.1.1 Market By Technology
 - 2.1.1.2 Market By Vertical
 - 2.1.1.3 Market By Country
- 2.2 Drivers, and Restraints
 - 2.2.1 Market Drivers
 - 2.2.2 Market Restraints

CHAPTER 3. ASIA PACIFIC INTELLIGENT VIRTUAL ASSISTANT MARKET

- 3.1 Asia Pacific Intelligent Virtual Assistant Market by Vertical
 - 3.1.1 Asia Pacific BFSI Intelligent Virtual Assistant Market by Country
 - 3.1.2 Asia Pacific Retail & Ecommerce Intelligent Virtual Assistant Market by Country
 - 3.1.3 Asia Pacific Automotive Intelligent Virtual Assistant Market by Country
 - 3.1.4 Asia Pacific Healthcare Intelligent Virtual Assistant Market by Country
 - 3.1.5 Asia Pacific Others Intelligent Virtual Assistant Market by Country

CHAPTER 4. ASIA PACIFIC INTELLIGENT VIRTUAL ASSISTANT MARKET BY TECHNOLOGY

- 4.1 Introduction
 - 4.1.1 Asia Pacific Text to Speech Intelligent Virtual Assistant Market by Country
 - 4.1.2 Asia Pacific Automatic Speech Recognition Intelligent Virtual Assistant Market by

Country

CHAPTER 5. ASIA PACIFIC INTELLIGENT VIRTUAL ASSISTANT MARKET BY COUNTRY

5.1 Introduction

5.2 China Intelligent Virtual Assistant Market

5.2.1 China Intelligent Virtual Assistant Market by Vertical

5.2.2 China Intelligent Virtual Assistant Market by Technology

5.3 Japan Intelligent Virtual Assistant Market

5.3.1 Japan Intelligent Virtual Assistant Market by Vertical

5.3.2 Japan Intelligent Virtual Assistant Market by Technology

5.4 India Intelligent Virtual Assistant Market

5.4.1 India Intelligent Virtual Assistant Market by Vertical

5.4.2 India Intelligent Virtual Assistant Market by Technology

5.5 South Korea Intelligent Virtual Assistant Market

5.5.1 South Korea Intelligent Virtual Assistant Market by Vertical

5.5.2 South Korea Intelligent Virtual Assistant Market by Technology

5.6 Singapore Intelligent Virtual Assistant Market

5.6.1 Singapore Intelligent Virtual Assistant Market by Vertical

5.6.2 Singapore Intelligent Virtual Assistant Market by Technology

5.7 Malaysia Intelligent Virtual Assistant Market

5.7.1 Malaysia Intelligent Virtual Assistant Market by Vertical

5.7.2 Malaysia Intelligent Virtual Assistant Market by Technology

5.8 Rest of Asia Pacific Intelligent Virtual Assistant Market

5.8.1 Rest of Asia Pacific Intelligent Virtual Assistant Market by Vertical

5.8.2 Rest of Asia Pacific Intelligent Virtual Assistant Market by Technology

CHAPTER 6. COMPETITIVE STUDY

6.1 KBV Cardinal Matrix

6.2 Recent Industry Wide Strategic Developments

6.2.1 Partnerships, Collaborations and Agreements

6.2.2 Product Launches

6.2.3 Mergers & Acquisitions

CHAPTER 7. COMPANY PROFILES

7.1 Oracle Corporation

- 7.1.1 Company Overview
- 7.1.2 Financial Analysis
- 7.1.3 Segmental and Regional Analysis
- 7.1.4 Research & Development Expense
- 7.1.5 Strategies at a Glance
 - 7.1.5.1 Product Launch
- 7.2 Nuance Communications, Inc.
 - 7.2.1 Company Overview
 - 7.2.2 Financial Analysis
 - 7.2.3 Segmental and Regional Analysis
 - 7.2.4 Research & Development Expense
 - 7.2.5 Strategies at a Glance
 - 7.2.5.1 Product Launch
 - 7.2.5.2 Partnerships, Collaborations, and Agreements
- 7.3 Microsoft Corporation
 - 7.3.1 Company Overview
 - 7.3.2 Financial Analysis
 - 7.3.3 Segmental and Regional Analysis
 - 7.3.4 Research & Development Expense
 - 7.3.5 Strategies at a Glance
 - 7.3.5.1 Partnerships, Collaborations, and Agreements
- 7.4 SAMSUNG ELECTRONICS CO. LTD.
 - 7.4.1 Company Overview
 - 7.4.2 Financial Analysis
 - 7.4.3 Segmental and Regional Analysis
 - 7.4.4 Research & Development
 - 7.4.5 Strategies at a Glance
 - 7.4.5.1 Partnerships, Collaborations, and Agreements
 - 7.4.5.2 Mergers & Acquisitions
- 7.5 Apple Inc.
 - 7.5.1 Company Overview
 - 7.5.2 Financial Analysis
 - 7.5.3 Segmental and Regional Analysis
 - 7.5.4 Research & Development Expense
 - 7.5.5 Strategies at a Glance
 - 7.5.5.1 Product Launch
- 7.6 IBM Corporation
 - 7.6.1 Company Overview
 - 7.6.2 Financial Analysis

- 7.6.3 Segmental and Regional Analysis
- 7.6.4 Research & Development Expense
- 7.6.5 Strategies at a Glance
 - 7.6.5.1 Product Launch
- 7.7 Intel Corporation
 - 7.7.1 Company Overview
 - 7.7.2 Financial Analysis
 - 7.7.3 Segmental and Regional Analysis
 - 7.7.4 Research & Development Expense
- 7.8 Google Inc.
 - 7.8.1 Company Overview
 - 7.8.2 Financial Analysis
 - 7.8.3 Segmental and Regional Analysis
 - 7.8.4 Research & Development Expense
 - 7.8.5 Strategies at a Glance
 - 7.8.5.1 Product Launch
- 7.9 Amazon.com, Inc. (Amazon Web Services)
 - 7.9.1 Company Overview
 - 7.9.2 Financial Analysis
 - 7.9.3 Regional Analysis
- 7.1 Inbenta Technologies
 - 7.10.1 Company Overview
 - 7.10.2 Strategies at a Glance
 - 7.10.2.1 Product Launch
 - 7.10.2.2 Partnerships, Collaborations, and Agreements

List Of Tables

LIST OF TABLES

TABLE 1 ASIA PACIFIC INTELLIGENT VIRTUAL ASSISTANT MARKET, 2013 - 2016, USD MILLION

TABLE 2 ASIA PACIFIC INTELLIGENT VIRTUAL ASSISTANT MARKET, 2017 - 2023, USD MILLION

TABLE 3 ASIA PACIFIC INTELLIGENT VIRTUAL ASSISTANT MARKET BY VERTICAL, 2013 - 2016, USD MILLION

TABLE 4 ASIA PACIFIC INTELLIGENT VIRTUAL ASSISTANT MARKET BY VERTICAL, 2017 - 2023, USD MILLION

TABLE 5 ASIA PACIFIC BFSI INTELLIGENT VIRTUAL ASSISTANT MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 6 ASIA PACIFIC BFSI INTELLIGENT VIRTUAL ASSISTANT MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 7 ASIA PACIFIC RETAIL & ECOMMERCE INTELLIGENT VIRTUAL ASSISTANT MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 8 ASIA PACIFIC RETAIL & ECOMMERCE INTELLIGENT VIRTUAL ASSISTANT MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 9 ASIA PACIFIC AUTOMOTIVE INTELLIGENT VIRTUAL ASSISTANT MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 10 ASIA PACIFIC AUTOMOTIVE INTELLIGENT VIRTUAL ASSISTANT MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 11 ASIA PACIFIC HEALTHCARE INTELLIGENT VIRTUAL ASSISTANT MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 12 ASIA PACIFIC HEALTHCARE INTELLIGENT VIRTUAL ASSISTANT MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 13 ASIA PACIFIC OTHERS INTELLIGENT VIRTUAL ASSISTANT MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 14 ASIA PACIFIC OTHERS INTELLIGENT VIRTUAL ASSISTANT MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 15 ASIA PACIFIC INTELLIGENT VIRTUAL ASSISTANT MARKET BY TECHNOLOGY, 2013 - 2016, USD MILLION

TABLE 16 ASIA PACIFIC INTELLIGENT VIRTUAL ASSISTANT MARKET BY TECHNOLOGY, 2017 - 2023, USD MILLION

TABLE 17 ASIA PACIFIC TEXT TO SPEECH INTELLIGENT VIRTUAL ASSISTANT MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 18 ASIA PACIFIC TEXT TO SPEECH INTELLIGENT VIRTUAL ASSISTANT

MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 19 ASIA PACIFIC AUTOMATIC SPEECH RECOGNITION INTELLIGENT VIRTUAL ASSISTANT MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 20 ASIA PACIFIC AUTOMATIC SPEECH RECOGNITION INTELLIGENT VIRTUAL ASSISTANT MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 21 ASIA PACIFIC INTELLIGENT VIRTUAL ASSISTANT MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 22 ASIA PACIFIC INTELLIGENT VIRTUAL ASSISTANT MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 23 CHINA INTELLIGENT VIRTUAL ASSISTANT MARKET, 2013 - 2016, USD MILLION

TABLE 24 CHINA INTELLIGENT VIRTUAL ASSISTANT MARKET, 2017 - 2023, USD MILLION

TABLE 25 CHINA INTELLIGENT VIRTUAL ASSISTANT MARKET BY VERTICAL, 2013 - 2016, USD MILLION

TABLE 26 CHINA INTELLIGENT VIRTUAL ASSISTANT MARKET BY VERTICAL, 2017 - 2023, USD MILLION

TABLE 27 CHINA INTELLIGENT VIRTUAL ASSISTANT MARKET BY TECHNOLOGY, 2013 - 2016, USD MILLION

TABLE 28 CHINA INTELLIGENT VIRTUAL ASSISTANT MARKET BY TECHNOLOGY, 2017 - 2023, USD MILLION

TABLE 29 JAPAN INTELLIGENT VIRTUAL ASSISTANT MARKET, 2013 - 2016, USD MILLION

TABLE 30 JAPAN INTELLIGENT VIRTUAL ASSISTANT MARKET, 2017 - 2023, USD MILLION

TABLE 31 JAPAN INTELLIGENT VIRTUAL ASSISTANT MARKET BY VERTICAL, 2013 - 2016, USD MILLION

TABLE 32 JAPAN INTELLIGENT VIRTUAL ASSISTANT MARKET BY VERTICAL, 2017 - 2023, USD MILLION

TABLE 33 JAPAN INTELLIGENT VIRTUAL ASSISTANT MARKET BY TECHNOLOGY, 2013 - 2016, USD MILLION

TABLE 34 JAPAN INTELLIGENT VIRTUAL ASSISTANT MARKET BY TECHNOLOGY, 2017 - 2023, USD MILLION

TABLE 35 INDIA INTELLIGENT VIRTUAL ASSISTANT MARKET, 2013 - 2016, USD MILLION

TABLE 36 INDIA INTELLIGENT VIRTUAL ASSISTANT MARKET, 2017 - 2023, USD MILLION

TABLE 37 INDIA INTELLIGENT VIRTUAL ASSISTANT MARKET BY VERTICAL, 2013 - 2016, USD MILLION

TABLE 38 INDIA INTELLIGENT VIRTUAL ASSISTANT MARKET BY VERTICAL, 2017 - 2023, USD MILLION

TABLE 39 INDIA INTELLIGENT VIRTUAL ASSISTANT MARKET BY TECHNOLOGY, 2013 - 2016, USD MILLION

TABLE 40 INDIA INTELLIGENT VIRTUAL ASSISTANT MARKET BY TECHNOLOGY, 2017 - 2023, USD MILLION

TABLE 41 SOUTH KOREA INTELLIGENT VIRTUAL ASSISTANT MARKET, 2013 - 2016, USD MILLION

TABLE 42 SOUTH KOREA INTELLIGENT VIRTUAL ASSISTANT MARKET, 2017 - 2023, USD MILLION

TABLE 43 SOUTH KOREA INTELLIGENT VIRTUAL ASSISTANT MARKET BY VERTICAL, 2013 - 2016, USD MILLION

TABLE 44 SOUTH KOREA INTELLIGENT VIRTUAL ASSISTANT MARKET BY VERTICAL, 2017 - 2023, USD MILLION

TABLE 45 SOUTH KOREA INTELLIGENT VIRTUAL ASSISTANT MARKET BY TECHNOLOGY, 2013 - 2016, USD MILLION

TABLE 46 SOUTH KOREA INTELLIGENT VIRTUAL ASSISTANT MARKET BY TECHNOLOGY, 2017 - 2023, USD MILLION

TABLE 47 SINGAPORE INTELLIGENT VIRTUAL ASSISTANT MARKET, 2013 - 2016, USD MILLION

TABLE 48 SINGAPORE INTELLIGENT VIRTUAL ASSISTANT MARKET, 2017 - 2023, USD MILLION

TABLE 49 SINGAPORE INTELLIGENT VIRTUAL ASSISTANT MARKET BY VERTICAL, 2013 - 2016, USD MILLION

TABLE 50 SINGAPORE INTELLIGENT VIRTUAL ASSISTANT MARKET BY VERTICAL, 2017 - 2023, USD MILLION

TABLE 51 SINGAPORE INTELLIGENT VIRTUAL ASSISTANT MARKET BY TECHNOLOGY, 2013 - 2016, USD MILLION

TABLE 52 SINGAPORE INTELLIGENT VIRTUAL ASSISTANT MARKET BY TECHNOLOGY, 2017 - 2023, USD MILLION

TABLE 53 MALAYSIA INTELLIGENT VIRTUAL ASSISTANT MARKET, 2013 - 2016, USD MILLION

TABLE 54 MALAYSIA INTELLIGENT VIRTUAL ASSISTANT MARKET, 2017 - 2023, USD MILLION

TABLE 55 MALAYSIA INTELLIGENT VIRTUAL ASSISTANT MARKET BY VERTICAL, 2013 - 2016, USD MILLION

TABLE 56 MALAYSIA INTELLIGENT VIRTUAL ASSISTANT MARKET BY VERTICAL, 2017 - 2023, USD MILLION

TABLE 57 MALAYSIA INTELLIGENT VIRTUAL ASSISTANT MARKET BY

TECHNOLOGY, 2013 - 2016, USD MILLION

TABLE 58 MALAYSIA INTELLIGENT VIRTUAL ASSISTANT MARKET BY
TECHNOLOGY, 2017 - 2023, USD MILLION

TABLE 59 REST OF ASIA PACIFIC INTELLIGENT VIRTUAL ASSISTANT MARKET,
2013 - 2016, USD MILLION

TABLE 60 REST OF ASIA PACIFIC INTELLIGENT VIRTUAL ASSISTANT MARKET,
2017 - 2023, USD MILLION

TABLE 61 REST OF ASIA PACIFIC INTELLIGENT VIRTUAL ASSISTANT MARKET
BY VERTICAL, 2013 - 2016, USD MILLION

TABLE 62 REST OF ASIA PACIFIC INTELLIGENT VIRTUAL ASSISTANT MARKET
BY VERTICAL, 2017 - 2023, USD MILLION

TABLE 63 REST OF ASIA PACIFIC INTELLIGENT VIRTUAL ASSISTANT MARKET
BY TECHNOLOGY, 2013 - 2016, USD MILLION

TABLE 64 REST OF ASIA PACIFIC INTELLIGENT VIRTUAL ASSISTANT MARKET
BY TECHNOLOGY, 2017 - 2023, USD MILLION

TABLE 65 PARTNERSHIPS, COLLABORATIONS AND AGREEMENTS–
INTELLIGENT VIRTUAL ASSISTANT MARKET

TABLE 66 PRODUCT LAUNCHES – INTELLIGENT VIRTUAL ASSISTANT MARKET

TABLE 67 MERGERS & ACQUISITIONS – INTELLIGENT VIRTUAL ASSISTANT
MARKET

TABLE 68 KEY INFORMATION – ORACLE CORPORATION

TABLE 69 KEY INFORMATION - NUANCE COMMUNICATIONS, INC.

TABLE 70 KEY INFORMATION – MICROSOFT CORPORATION

TABLE 71 KEY INFORMATION - SAMSUNG ELECTRONICS CO. LTD.

TABLE 72 KEY INFORMATION - APPLE INC.

TABLE 73 KEY INFORMATION – IBM CORPORATION

TABLE 74 KEY INFORMATION – INTEL CORPORATION

TABLE 75 KEY INFORMATION – GOOGLE INC.

TABLE 76 KEY INFORMATION - AMAZON.COM, INC. (AMAZON WEB SERVICES)

TABLE 77 KEY INFORMATION – INBENTA TECHNOLOGIES

List Of Figures

LIST OF FIGURES

FIG 1 MARKET BY TECHNOLOGY

FIG 2 MARKET BY VERTICAL

FIG 3 MARKET BY COUNTRY

FIG 4 KBV CARDINAL MATRIX

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