

Asia Pacific Composite Al Market Size study, by
Offering (Software, Hardware, Services) by Industry
Vertical (Data processing, Pattern recognition,
Machine learning, Natural language processing) by
Technique (Product design and development,
Customer service, Fraud detection, Risk management,
Supply chain management) by Application (Banking
and financial services, Healthcare, Retail,
Manufacturing, Transportation and logistics, Others)
and Country Forecasts 2022-2032

https://marketpublishers.com/r/AC52DFCE2A9CEN.html

Date: June 2024

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: AC52DFCE2A9CEN

### **Abstracts**

Asia Pacific Composite AI Market is valued approximately at USD 272.19 million in 2023 and is anticipated to grow with a healthy growth rate of more than 40.60% over the forecast period 2024-2032. Composite AI refers to the integration of multiple AI technologies, techniques, or models to create more sophisticated and versatile AI systems. These systems can exhibit greater adaptability, robustness and intelligence across a wide range of tasks and domains as it combines specialized capabilities to achieve holistic understanding and decision-making. Furthermore, rising emergence of AI Hubs are gaining attention towards Asia Pacific Composite AI Market. AI hubs bring together diverse expertise in artificial intelligence, including machine learning, natural language processing, computer vision, robotics, and more. This convergence of expertise creates fertile ground for the development and integration of various AI technologies into Composite AI solutions.

The Asia Pacific Composite Al Market is driven by rapid digital transformation and



growing demand for personalized services across the region. Composite Al systems can integrate with existing IT infrastructure, IoT platforms, cloud services, and enterprise applications to automate workflows, enhance decision-making, and drive operational efficiency. In addition, Composite AI enables businesses to analyze customer data, preferences and behaviors from multiple sources to deliver personalized recommendations, content, and services. However, concerns related to data privacy and security and shortage of skilled and talented workforce is going to impede the overall demand for the market during the forecast period 2024-2032.

The key Countries considered for the Asia Pacific Composite AI market study includes China, India, Japan, South Korea, Australia and Rest of Asia Pacific. In 2023, China was the largest regional market in terms of revenue owing to factors such as growing talent pool of Al researchers, engineers, and data scientists across the region. Composite AI inherently involves the integration of multiple AI technologies and domains. A larger talent pool fosters interdisciplinary collaboration among researchers, engineers, and data scientists from different backgrounds. This collaboration facilitates the integration of diverse AI techniques into Composite AI systems, leading to more robust and versatile solutions. Furthermore, the market in India, on the other hand, is expected to grow at the fastest rate over the forecast period.

Major market player included in this report are: **Icognition Technologies Private Limited** YUNHE Technology CO.,Ltd SenseTime Group Ltd AlSpeech Co., Ltd Company 5 Company 6 Company 7

Company 9

Company 8

Company 10

The detailed segments and sub-segment of the market are explained below:

by Offering Software Hardware Services



by Industry Vertical
Data processing
Pattern recognition

Machine learning

Natural language processing

by Technique

Product design and development

Customer service

Fraud detection

Risk management

Supply chain management

by Application

Banking and financial services

Healthcare

Retail

Manufacturing

Transportation and logistics

Others

By Region:

Asia Pacific

China

India

Japan

Australia

South Korea

**RoAPAC** 

Years considered for the study are as follows:

Historical year – 2022

Base year - 2023

Forecast period – 2024 to 2032

### Key Takeaways:

Market Estimates & Forecast for 10 years from 2022 to 2032.

Annualized revenues and country level analysis for each market segment.

Detailed analysis of geographical landscape with Country level analysis of major regions.



Competitive landscape with information on major players in the market.

Analysis of key business strategies and recommendations on future market approach.

Analysis of competitive structure of the market.

Demand side and supply side analysis of the market.



### **Contents**

# CHAPTER 1. ASIA PACIFIC COMPOSITE AI MARKET DEFINITION AND RESEARCH ASSUMPTIONS

- 1.1. Research Objective
- 1.2. Market Definition
- 1.3. Research Assumptions
  - 1.3.1. Inclusion & Exclusion
  - 1.3.2. Limitations
  - 1.3.3. Supply Side Analysis
    - 1.3.3.1. Availability
    - 1.3.3.2. Infrastructure
    - 1.3.3.3. Regulatory Environment
    - 1.3.3.4. Market Competition
    - 1.3.3.5. Economic Viability (Consumer's Perspective)
  - 1.3.4. Demand Side Analysis
    - 1.3.4.1. Regulatory frameworks
    - 1.3.4.2. Technological Advancements
    - 1.3.4.3. Environmental Considerations
    - 1.3.4.4. Consumer Awareness & Acceptance
- 1.4. Estimation Methodology
- 1.5. Years Considered for the Study
- 1.6. Currency Conversion Rates

### **CHAPTER 2. EXECUTIVE SUMMARY**

- 2.1. Asia Pacific Composite Al Market Size & Forecast (2022- 2032)
- 2.2. Regional Summary
- 2.3. Segmental Summary
  - 2.3.1. By Offering
  - 2.3.2. By Industry Vertical
  - 2.3.3. By Technique
  - 2.3.4. By Application
- 2.4. Key Trends
- 2.5. Recession Impact
- 2.6. Analyst Recommendation & Conclusion

### **CHAPTER 3. ASIA PACIFIC COMPOSITE AI MARKET DYNAMICS**



- 3.1. Market Drivers
- 3.2. Market Challenges
- 3.3. Market Opportunities

#### CHAPTER 4. ASIA PACIFIC COMPOSITE AI MARKET: INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
  - 4.1.1. Bargaining Power of Suppliers
  - 4.1.2. Bargaining Power of Buyers
  - 4.1.3. Threat of New Entrants
  - 4.1.4. Threat of Substitutes
  - 4.1.5. Competitive Rivalry
  - 4.1.6. Futuristic Approach to Porter's 5 Force Model
  - 4.1.7. Porter's 5 Force Impact Analysis
- 4.2. PESTEL Analysis
  - 4.2.1. Political
  - 4.2.2. Economic
  - 4.2.3. Social
  - 4.2.4. Technological
  - 4.2.5. Environmental
  - 4.2.6. Legal
- 4.3. Top investment opportunity
- 4.4. Top winning strategies
- 4.5. Disruptive Trends
- 4.6. Industry Expert Perspective
- 4.7. Analyst Recommendation & Conclusion

# CHAPTER 5. ASIA PACIFIC COMPOSITE AI MARKET SIZE & FORECASTS BY OFFERING 2022-2032

- 5.1. Software
- 5.2. Hardware
- 5.3. Services

# CHAPTER 6. ASIA PACIFIC COMPOSITE AI MARKET SIZE & FORECASTS BY INDUSTRY VERTICAL 2022-2032

### 6.1. Data processing



- 6.2. Pattern recognition
- 6.3. Machine learning
- 6.4. Natural language processing

# CHAPTER 7. ASIA PACIFIC COMPOSITE AI MARKET SIZE & FORECASTS BY TECHNIQUE 2022-2032

- 7.1. Product design and development
- 7.2. Customer service
- 7.3. Fraud detection
- 7.4. Risk management
- 7.5. Supply chain management

# CHAPTER 8. ASIA PACIFIC COMPOSITE AI MARKET SIZE & FORECASTS BY APPLICATION 2022-2032

- 8.1. Banking and financial services
- 8.2. Healthcare
- 8.3. Retail
- 8.4. Manufacturing
- 8.5. Transportation and logistics
- 8.6. Others

# CHAPTER 9. ASIA PACIFIC COMPOSITE AI MARKET SIZE & FORECASTS BY COUNTRY 2022-2032

- 9.1. China Composite Al Market
  - 9.1.1. Offering breakdown size & forecasts, 2022-2032
  - 9.1.2. Industry Vertical breakdown size & forecasts, 2022-2032
  - 9.1.3. Technique breakdown size & forecasts, 2022-2032
  - 9.1.4. Application breakdown size & forecasts, 2022-2032
- 9.2. India Composite Al Market
- 9.3. Japan Composite Al Market
- 9.4. Australia Composite Al Market
- 9.5. South Korea Composite Al Market
- 9.6. Rest of Asia Pacific Composite Al Market

#### **CHAPTER 10. COMPETITIVE INTELLIGENCE**



- 10.1. Key Company SWOT Analysis
  - 10.1.1. Company
  - 10.1.2. Company
  - 10.1.3. Company
- 10.2. Top Market Strategies
- 10.3. Company Profiles
  - 10.3.1. Icognition Technologies Private Limited
    - 10.3.1.1. Key Information
    - 10.3.1.2. Overview
    - 10.3.1.3. Financial (Subject to Data Availability)
    - 10.3.1.4. Product Summary
    - 10.3.1.5. Market Strategies
  - 10.3.2. YUNHE Technology CO.,Ltd
  - 10.3.3. SenseTime Group Ltd
  - 10.3.4. AISpeech Co., Ltd
  - 10.3.5. Company
  - 10.3.6. Company
  - 10.3.7. Company
  - 10.3.8. Company
  - 10.3.9. Company
  - 10.3.10. Company

## **CHAPTER 11. RESEARCH PROCESS**

- 11.1. Research Process
  - 11.1.1. Data Mining
  - 11.1.2. Analysis
  - 11.1.3. Market Estimation
  - 11.1.4. Validation
  - 11.1.5. Publishing
- 11.2. Research Attributes



## **List Of Tables**

#### LIST OF TABLES

- TABLE 1. Asia Pacific Composite Al market, report scope
- TABLE 2. Asia Pacific Composite AI market estimates & forecasts by Country 2022-2032 (USD Million)
- TABLE 3. Asia Pacific Composite AI market estimates & forecasts by Offering 2022-2032 (USD Million)
- TABLE 4. Asia Pacific Composite AI market estimates & forecasts by Industry Vertical 2022-2032 (USD Million)
- TABLE 5. Asia Pacific Composite AI market estimates & forecasts by Technique 2022-2032 (USD Million)
- TABLE 6. Asia Pacific Composite AI market estimates & forecasts by Application 2022-2032 (USD Million)
- TABLE 7. Asia Pacific Composite AI market by segment, estimates & forecasts, 2022-2032 (USD Million)
- TABLE 8. Asia Pacific Composite AI market by country, estimates & forecasts, 2022-2032 (USD Million)
- TABLE 9. Asia Pacific Composite AI market by segment, estimates & forecasts, 2022-2032 (USD Million)
- TABLE 10. Asia Pacific Composite AI market by country, estimates & forecasts, 2022-2032 (USD Million)
- TABLE 11. Asia Pacific Composite AI market by segment, estimates & forecasts, 2022-2032 (USD Million)
- TABLE 12. Asia Pacific Composite AI market by country, estimates & forecasts, 2022-2032 (USD Million)
- TABLE 13. Asia Pacific Composite AI market by segment, estimates & forecasts, 2022-2032 (USD Million)
- TABLE 14. Asia Pacific Composite AI market by country, estimates & forecasts, 2022-2032 (USD Million)
- TABLE 15. Asia Pacific Composite AI market by segment, estimates & forecasts, 2022-2032 (USD Million)
- TABLE 16. Asia Pacific Composite AI market by country, estimates & forecasts, 2022-2032 (USD Million)
- TABLE 17. China Composite AI market estimates & forecasts, 2022-2032 (USD Million)
- TABLE 18. China Composite Al market estimates & forecasts by segment 2022-2032 (USD Million)
- TABLE 19. China Composite AI market estimates & forecasts by segment 2022-2032



(USD Million)

TABLE 20. India Composite AI market estimates & forecasts, 2022-2032 (USD Million)

TABLE 21. India Composite AI market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 22. India Composite AI market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 23. Japan Composite AI market estimates & forecasts, 2022-2032 (USD Million)

TABLE 24. Japan Composite AI market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 25. Japan Composite AI market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 26. Australia Composite Al market estimates & forecasts, 2022-2032 (USD Million)

TABLE 27. Australia Composite AI market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 28. Australia Composite Al market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 29. South Korea Composite AI market estimates & forecasts, 2022-2032 (USD Million)

TABLE 30. South Korea Composite AI market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 31. South Korea Composite AI market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 32.

TABLE 33. RoAPAC Composite AI market estimates & forecasts, 2022-2032 (USD Million)

TABLE 34. RoAPAC Composite AI market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 35. RoAPAC Composite AI market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 36. List of secondary sources, used in the study of Asia Pacific Composite Al Market.

TABLE 37. List of primary sources, used in the study of Asia Pacific Composite Al Market.

TABLE 38. Years considered for the study.

TABLE 39. Exchange rates considered.



# **List Of Figures**

#### LIST OF FIGURES

- FIG 1. Asia Pacific Composite AI market, research methodology
- FIG 2. Asia Pacific Composite AI market, market estimation techniques
- FIG 3. Asia Pacific market size estimates & forecast methods.
- FIG 4. Asia Pacific Composite AI market, key trends 2023
- FIG 5. Asia Pacific Composite AI market, growth prospects 2022-2032
- FIG 6. Asia Pacific Composite AI market, porters 5 force model
- FIG 7. Asia Pacific Composite AI market, pestel analysis
- FIG 8. Asia Pacific Composite AI market, value chain analysis
- FIG 9. Asia Pacific Composite AI market by segment, 2022 & 2032 (USD Million)
- FIG 10. Asia Pacific Composite AI market by segment, 2022 & 2032 (USD Million)
- FIG 11. Asia Pacific Composite AI market by segment, 2022 & 2032 (USD Million)
- FIG 12. Asia Pacific Composite AI market by segment, 2022 & 2032 (USD Million)
- FIG 13. Asia Pacific Composite AI market by segment, 2022 & 2032 (USD Million)
- FIG 14. Asia Pacific Composite AI market, Country snapshot 2022 & 2032
- FIG 15. Asia pacific Composite AI market 2022 & 2032 (USD Million)
- FIG 16. Asia Pacific Composite AI market, company market share analysis (2023)



### I would like to order

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