

# Asia Pacific Automotive IoT Market 2020-2027 by Offering, Communication Type (In Vehicle, V2V, V2I), Connecting Form (Embedded, Tethered, Integrated), Application, Distribution (OEM, Aftermarket), and Country: Trend Outlook and Growth Opportunity

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# **Abstracts**

Asia Pacific automotive IoT market will grow by 29.9% annually with a total addressable market cap of \$163.0 billion over 2021-2027 driven by the growing demand for connected vehicles, government initiatives for smart traffic management system, rising funding and approvals for autonomous vehicle testing, demand for infotainment and real time vehicle tracking system, and improved demand for road vehicle safety solutions.

Highlighted with 31 tables and 45 figures, this 103-page report "Asia Pacific Automotive IoT Market 2020-2027 by Offering, Communication Type (In Vehicle, V2V, V2I), Connecting Form (Embedded, Tethered, Integrated), Application, Distribution (OEM, Aftermarket), and Country: Trend Outlook and Growth Opportunity" is based on a comprehensive research of the entire Asia Pacific automotive IoT market and all its subsegments 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 2017-2020 and provides forecast from 2021 till 2027 with 2020 as the base year. (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.)

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 automotive IoT market in every aspect of the classification from perspectives of Offering, Communication Type, Connecting Form, Application, Distribution, and Country.

Based on Offering, the Asia Pacific market is segmented into the following sub-markets with annual revenue for 2017-2027 included in each section.

Hardware

Software & Solution

Service

Based on Communication Type, the Asia Pacific market is segmented into the following sub-markets with annual revenue for 2017-2027 included in each section.

In-Vehicle Communication

Vehicle-to-Vehicle Communication

Vehicle-to-Infrastructure Communication

Based on Connecting Form, the Asia Pacific market is segmented into the following submarkets with annual revenue for 2017-2027 included in each section.







For each key country, detailed analysis and data for annual revenue are available for 2017-2027. The breakdown of key national markets by Communication Type, Connecting Form, and Application 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.

Specifically, potential risks associated with investing in Asia Pacific automotive IoT market are assayed quantitatively and qualitatively through GMD's Risk Assessment System. According to the risk analysis and evaluation, Critical Success Factors (CSFs) are generated as a guidance to help investors & stockholders identify emerging opportunities, manage and minimize the risks, develop appropriate business models, and make wise strategies and decisions.

Key Players (this may not be a complete list and extra companies can be added upon request):

Apple, Inc.

AT&T Inc.

Audi

Cisco Systems, Inc.

Ford

**General Motors** 

Google Inc.

Intel Corporation

Microsoft Corporation

NXP Semiconductors N.V.

Robert Bosch GmbH

Tom Tom N.V.

(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 OFFERING

- 3.1 Market Overview by Offering
- 3.2 Hardware
- 3.3 Software & Solution
- 3.4 Service

# 4 SEGMENTATION OF ASIA PACIFIC MARKET BY COMMUNICATION TYPE

- 4.1 Market Overview by Communication Type
- 4.2 In-Vehicle Communication
- 4.3 Vehicle-to-Vehicle Communication



#### 4.4 Vehicle-to-Infrastructure Communication

#### **5 SEGMENTATION OF ASIA PACIFIC MARKET BY CONNECTING FORM**

- 5.1 Market Overview by Connecting Form
- 5.2 Embedded Systems
- 5.3 Tethered Systems
- 5.4 Integrated Systems

#### **6 SEGMENTATION OF ASIA PACIFIC MARKET BY APPLICATION**

- 6.1 Market Overview by Application
- 6.2 Navigation
- 6.3 Telematics
- 6.4 Infotainment

#### 7 SEGMENTATION OF ASIA PACIFIC MARKET BY DISTRIBUTION

- 7.1 Market Overview by Distribution
- 7.2 Original Equipment Manufacturer (OEM)
- 7.3 Aftermarket

#### **8 ASIA-PACIFIC MARKET 2020-2027 BY COUNTRY**

- 8.1 Overview of Asia-Pacific Market
- 8.2 China
- 8.3 Japan
- 8.4 India
- 8.5 Australia
- 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

Apple, Inc.

AT&T Inc.



Audi

Cisco Systems, Inc.

Ford

**General Motors** 

Google Inc.

**Intel Corporation** 

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# 10 INVESTING IN ASIA PACIFIC MARKET: RISK ASSESSMENT AND MANAGEMENT

10.1 Risk Evaluation of Asia Pacific Market

10.2 Critical Success Factors (CSFs)

Related Reports and Products



# **List Of Tables**

### **LIST OF TABLES**

- Table 1. Snapshot of Asia Pacific Automotive IoT Market in Balanced Perspective, 2020-2027
- Table 2. Growth Rate of World Real GDP, 2017-2021
- Table 3. Main Product Trends and Market Opportunities in Asia Pacific Automotive IoT Market
- Table 4. Asia Pacific Automotive IoT Market by Offering, 2017-2027, \$ mn
- Table 5. Asia Pacific Automotive IoT Market by Communication Type, 2017-2027, \$ mn
- Table 6. Asia Pacific Automotive IoT Market by Connecting Form, 2017-2027, \$ mn
- Table 7. Asia Pacific Automotive IoT Market by Application, 2017-2027, \$ mn
- Table 8. Asia Pacific Automotive IoT Market by Distribution, 2017-2027, \$ mn
- Table 9. APAC Automotive IoT Market by Country, 2017-2027, \$ mn
- Table 10. China Automotive IoT Market by Communication Type, 2017-2027, \$ mn
- Table 11. China Automotive IoT Market by Connecting Form, 2017-2027, \$ mn
- Table 12. China Automotive IoT Market by Application, 2017-2027, \$ mn
- Table 13. Japan Automotive IoT Market by Communication Type, 2017-2027, \$ mn
- Table 14. Japan Automotive IoT Market by Connecting Form, 2017-2027, \$ mn
- Table 15. Japan Automotive IoT Market by Application, 2017-2027, \$ mn
- Table 16. India Automotive IoT Market by Communication Type, 2017-2027, \$ mn
- Table 17. India Automotive IoT Market by Connecting Form, 2017-2027, \$ mn
- Table 18. India Automotive IoT Market by Application, 2017-2027, \$ mn
- Table 19. Australia Automotive IoT Market by Communication Type, 2017-2027, \$ mn
- Table 20. Australia Automotive IoT Market by Connecting Form, 2017-2027, \$ mn
- Table 21. Australia Automotive IoT Market by Application, 2017-2027, \$ mn
- Table 22. South Korea Automotive IoT Market by Communication Type, 2017-2027, \$ mn
- Table 23. South Korea Automotive IoT Market by Connecting Form, 2017-2027, \$ mn
- Table 24. South Korea Automotive IoT Market by Application, 2017-2027, \$ mn
- Table 25. Automotive IoT Market in Rest of APAC by Country/Region, 2017-2027, \$ mn
- Table 26. Apple, Inc.: Company Snapshot
- Table 27. Apple, Inc.: Business Segmentation
- Table 28. Apple, Inc.: Product Portfolio
- Table 29. Apple, Inc.: Revenue, 2017-2019, \$ mn
- Table 30. Risk Evaluation for Investing in Asia Pacific Market, 2020-2027
- Table 31. Critical Success Factors and Key Takeaways





# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Research Method Flow Chart
- Figure 2. Breakdown of Primary Research
- Figure 3. Bottom-up Approach and Top-down Approach for Market Estimation
- Figure 4. Asia Pacific Market Forecast in Optimistic, Conservative and Balanced

Perspectives, 2020-2027

- Figure 5. Asia Pacific Automotive IoT Market, 2017-2027, \$ mn
- Figure 6. Impact of COVID-19 on Business
- Figure 7. Primary Drivers and Impact Factors of Asia Pacific Automotive IoT Market
- Figure 8. World Connected Cars Market, 2020-2030, \$ mn
- Figure 9. World Connected Cars Market, 2020-2030, thousand units
- Figure 10. Primary Restraints and Impact Factors of Asia Pacific Automotive IoT Market
- Figure 11. Investment Opportunity Analysis
- Figure 12. Porter's Fiver Forces Analysis of Asia Pacific Automotive IoT Market
- Figure 13. Breakdown of Asia Pacific Automotive IoT Market by Offering, 2020-2027, % of Revenue
- Figure 14. Contribution to Asia Pacific 2021-2027 Cumulative Revenue by Offering, Value (\$ mn) and Share (%)
- Figure 15. Asia Pacific Automotive IoT Market: Hardware, 2017-2027, \$ mn
- Figure 16. Asia Pacific Automotive IoT Market: Software & Solution, 2017-2027, \$ mn
- Figure 17. Asia Pacific Automotive IoT Market: Service, 2017-2027, \$ mn
- Figure 18. Breakdown of Asia Pacific Automotive IoT Market by Communication Type, 2020-2027, % of Revenue
- Figure 19. Contribution to Asia Pacific 2021-2027 Cumulative Revenue by

Communication Type, Value (\$ mn) and Share (%)

- Figure 20. Asia Pacific Automotive IoT Market: In-Vehicle Communication, 2017-2027, \$ mn
- Figure 21. Asia Pacific Automotive IoT Market: Vehicle-to-Vehicle Communication, 2017-2027, \$ mn
- Figure 22. Asia Pacific Automotive IoT Market: Vehicle-to-Infrastructure

Communication, 2017-2027, \$ mn

- Figure 23. Breakdown of Asia Pacific Automotive IoT Market by Connecting Form, 2020-2027, % of Revenue
- Figure 24. Contribution to Asia Pacific 2021-2027 Cumulative Revenue by Connecting Form, Value (\$ mn) and Share (%)
- Figure 25. Asia Pacific Automotive IoT Market: Embedded Systems, 2017-2027, \$ mn



- Figure 26. Asia Pacific Automotive IoT Market: Tethered Systems, 2017-2027, \$ mn
- Figure 27. Asia Pacific Automotive IoT Market: Integrated Systems, 2017-2027, \$ mn
- Figure 28. Breakdown of Asia Pacific Automotive IoT Market by Application, 2020-2027, % of Revenue
- Figure 29. Contribution to Asia Pacific 2021-2027 Cumulative Revenue by Application, Value (\$ mn) and Share (%)
- Figure 30. Asia Pacific Automotive IoT Market: Navigation, 2017-2027, \$ mn
- Figure 31. Asia Pacific Automotive IoT Market: Telematics, 2017-2027, \$ mn
- Figure 32. Asia Pacific Automotive IoT Market: Infotainment, 2017-2027, \$ mn
- Figure 33. Breakdown of Asia Pacific Automotive IoT Market by Distribution, 2020-2027, % of Revenue
- Figure 34. Contribution to Asia Pacific 2021-2027 Cumulative Revenue by Distribution, Value (\$ mn) and Share (%)
- Figure 35. Asia Pacific Automotive IoT Market: Original Equipment Manufacturer (OEM), 2017-2027, \$ mn
- Figure 36. Asia Pacific Automotive IoT Market: Aftermarket, 2017-2027, \$ mn
- Figure 37. Breakdown of APAC Automotive IoT Market by Country, 2020 and 2027, % of Revenue
- Figure 38. Contribution to APAC 2021-2027 Cumulative Revenue by Country, Value (\$mn) and Share (%)
- Figure 39. Automotive IoT Market in China, 2017-2027, \$ mn
- Figure 40. Automotive IoT Market in Japan, 2017-2027, \$ mn
- Figure 41. Automotive IoT Market in India, 2017-2027, \$ mn
- Figure 42. Automotive IoT Market in Australia, 2017-2027, \$ mn
- Figure 43. Automotive IoT Market in South Korea, 2017-2027, \$ mn
- Figure 44. Automotive IoT Market in Rest of APAC, 2017-2027, \$ mn
- Figure 45. Growth Stage of Asia Pacific Automotive IoT Industry over the Forecast Period



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