

# Asia Pacific Automotive Telematics Market 2020-2030 by Product Type (Embedded, Integrated, Tethered), Application, Vehicle Type (Passenger, Commercial), Business Model (B2C, B2P, B2B), Distribution and Country: Trend Forecast and Growth Opportunity

https://marketpublishers.com/r/A7D2EFCADECFEN.html

Date: January 2021

Pages: 111

Price: US\$ 2,295.00 (Single User License)

ID: A7D2EFCADECFEN

## **Abstracts**

Asia Pacific automotive smart key market will grow by 18.2% annually with a total addressable market cap of \$663.39 billion over 2020-2030 owing to technological advancements, rising electrification in automobiles, and the increasing use of automotive electronics.

Highlighted with 31 tables and 51 figures, this 111-page report "Asia Pacific Automotive Telematics Market 2020-2030 by Product Type (Embedded, Integrated, Tethered), Application, Vehicle Type (Passenger, Commercial), Business Model (B2C, B2P, B2B), Distribution and Country: Trend Forecast and Growth Opportunity" is based on a comprehensive research of the entire Asia Pacific automotive smart key 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 2015-2020 and provides forecast from 2021 till 2030 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 smart key market in every aspect of the classification from perspectives of Product Type, Application, Vehicle Type, Business Model, Distribution, and Country.

Based on Product Type, the Asia Pacific market is segmented into the following submarkets with annual revenue (\$ mn) for 2020-2030 included in each section.

**Embedded Devices** 

**Integrated Smartphones** 

**Tethered Devices** 

Based on Application, the Asia Pacific market is segmented into the following submarkets with annual revenue (\$ mn) for 2020-2030 included in each section.

Fleet/Asset Management

Navigation & Location Based System

Infotainment System

Insurance Telematics

Safety & Security



V2X

Other Applications

Based on Vehicle Type, the Asia Pacific market is segmented into the following submarkets with annual revenue (\$ mn) for 2020-2030 included in each section.

Passenger Cars

**Light Commercial Vehicles** 

**Heavy Commercial Vehicles** 

Two-Wheelers

Based on Business Model, the Asia Pacific market is segmented into the following submarkets with annual revenue (\$ mn) for 2020-2030 included in each section.

Business-to-Consumer (B2C) Telematics

Business-to-Product (B2P) Telematics

Business-to-Business (B2B) Telematics

Based on Distribution, the Asia Pacific market is segmented into the following submarkets with annual revenue (\$ mn) for 2020-2030 included in each section.

**OEM** 

Replacement

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

Japan



China
South Korea
Australia
India

Rest of APAC (further segmented into Malaysia, Singapore, Indonesia, Thailand, New Zealand, Vietnam, Taiwan, and Philippines)

For each key country, detailed analysis and data for annual revenue (\$ mn) are available for 2020-2030. The breakdown of key national markets by Product Type, Application, and Vehicle Type over the forecast years is 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 smart key 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):

Agero Inc.

Airbiquity Inc.

**CARTRACK** 

Continental AG

Harman International Industries Inc.

I.D.Systems Inc.

**Masternaut Limited** 

MiX Telematics

**Omnitracs** 

Teletrac Navman

TomTom Telematics B.V



Trimble Inc.

**VERIZON** 

(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 PRODUCT TYPE

- 3.1 Market Overview by Product Type
- 3.2 Embedded Devices
- 3.3 Integrated Smartphones
- 3.4 Tethered Devices

#### 4 SEGMENTATION OF ASIA PACIFIC MARKET BY APPLICATION

- 4.1 Market Overview by Application
- 4.2 Fleet/Asset Management
- 4.3 Navigation & Location Based System



- 4.4 Infotainment System
- 4.5 Insurance Telematics
- 4.6 Safety & Security
- 4.7 V2X
- 4.8 Other Applications

#### **5 SEGMENTATION OF ASIA PACIFIC MARKET BY VEHICLE TYPE**

- 5.1 Market Overview by Vehicle Type
- 5.2 Passenger Cars
- 5.3 Light Commercial Vehicles
- 5.4 Heavy Commercial Vehicles
- 5.5 Two-Wheelers

#### 6 SEGMENTATION OF ASIA PACIFIC MARKET BY BUSINESS MODEL

- 6.1 Market Overview by Business Model
- 6.2 Business-to-Consumer (B2C) Telematics
- 6.3 Business-to-Product (B2P) Telematics
- 6.4 Business-to-Business (B2B) Telematics

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

- 7.1 Market Overview by Distribution
- 7.2 OEM
- 7.3 Replacement

#### **8 ASIA-PACIFIC MARKET 2020-2030 BY COUNTRY**

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

Agero Inc.

Airbiquity Inc.

**CARTRACK** 

Continental AG

Harman International Industries Inc.

I.D.Systems Inc.

**Masternaut Limited** 

MiX Telematics

**Omnitracs** 

Teletrac Navman

TomTom Telematics B.V

Trimble Inc.

**VERIZON** 

# 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 Telematics Market in Balanced Perspective, 2020-2030
- Table 2. Growth Rate of World Real GDP, 2017-2021
- Table 3. Main Product Trends and Market Opportunities in Asia Pacific Automotive Telematics Market
- Table 4. Asia Pacific Automotive Telematics Market by Product Type, 2020-2030, \$ mn
- Table 5. Asia Pacific Automotive Telematics Market by Application, 2020-2030, \$ mn
- Table 6. Asia Pacific Automotive Telematics Market by Vehicle Type, 2020-2030, \$ mn
- Table 7. Asia Pacific Automotive Telematics Market by Business Model, 2020-2030, \$ mn
- Table 8. Asia Pacific Automotive Telematics Market by Distribution, 2020-2030, \$ mn
- Table 9. APAC Automotive Telematics Market by Country, 2020-2030, \$ mn
- Table 10. Japan Automotive Telematics Market by Product Type, 2020-2030, \$ mn
- Table 11. Japan Automotive Telematics Market by Application, 2020-2030, \$ mn
- Table 12. Japan Automotive Telematics Market by Vehicle Type, 2020-2030, \$ mn
- Table 13. China Automotive Telematics Market by Product Type, 2020-2030, \$ mn
- Table 14. China Automotive Telematics Market by Application, 2020-2030, \$ mn
- Table 15. China Automotive Telematics Market by Vehicle Type, 2020-2030, \$ mn
- Table 16. Australia Automotive Telematics Market by Product Type, 2020-2030, \$ mn
- Table 17. Australia Automotive Telematics Market by Application, 2020-2030, \$ mn
- Table 18. Australia Automotive Telematics Market by Vehicle Type, 2020-2030, \$ mn
- Table 19. India Automotive Telematics Market by Product Type, 2020-2030, \$ mn
- Table 20. India Automotive Telematics Market by Application, 2020-2030, \$ mn
- Table 21. India Automotive Telematics Market by Vehicle Type, 2020-2030, \$ mn
- Table 22. South Korea Automotive Telematics Market by Product Type, 2020-2030, \$ mn
- Table 23. South Korea Automotive Telematics Market by Application, 2020-2030, \$ mn
- Table 24. South Korea Automotive Telematics Market by Vehicle Type, 2020-2030, \$ mn
- Table 25. Automotive Telematics Market in Rest of APAC by Country, 2020-2030, \$ mn
- Table 26. Agero Inc.: Company Snapshot
- Table 27. Agero Inc.: Business Segmentation
- Table 28. Agero Inc.: Product Portfolio
- Table 29. Agero Inc.: Revenue, 2017-2019, \$ mn
- Table 30. Risk Evaluation for Investing in Asia Pacific Market, 2020-2030



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, 2020-2030
- Figure 5. Asia Pacific Automotive Telematics Market, 2020-2030, \$ mn
- Figure 6. Impact of COVID-19 on Business
- Figure 7. Primary Drivers and Impact Factors of Asia Pacific Automotive Telematics Market
- Figure 8. World Autonomous Vehicle Market, 2019-2030, \$ mn
- Figure 9. World Advanced Driver Assistance Systems Market, 2019-2030, \$ mn
- Figure 10. World Electric Vehicle Market, 2019-2030, \$ bn
- Figure 11. Primary Restraints and Impact Factors of Asia Pacific Automotive Telematics Market
- Figure 12. Investment Opportunity Analysis
- Figure 13. Porter's Fiver Forces Analysis of Asia Pacific Automotive Telematics Market
- Figure 14. Breakdown of Asia Pacific Automotive Telematics Market by Product Type, 2020-2030, % of Revenue
- Figure 15. Asia Pacific Addressable Market Cap in 2021-2030 by Product Type, Value (\$ mn) and Share (%)
- Figure 16. Asia Pacific Automotive Telematics Market: Embedded Devices, 2020-2030, \$ mn
- Figure 17. Asia Pacific Automotive Telematics Market: Integrated Smartphones, 2020-2030, \$ mn
- Figure 18. Asia Pacific Automotive Telematics Market: Tethered Devices, 2020-2030, \$ mn
- Figure 19. Breakdown of Asia Pacific Automotive Telematics Market by Application, 2020-2030, % of Sales Revenue
- Figure 20. Asia Pacific Addressable Market Cap in 2021-2030 by Application, Value (\$mn) and Share (%)
- Figure 21. Asia Pacific Automotive Telematics Market: Fleet/Asset Management, 2020-2030, \$ mn
- Figure 22. Asia Pacific Automotive Telematics Market: Navigation & Location Based System, 2020-2030, \$ mn
- Figure 23. Asia Pacific Automotive Telematics Market: Infotainment System, 2020-2030,



\$ mn

Figure 24. Asia Pacific Automotive Telematics Market: Insurance Telematics, 2020-2030, \$ mn

Figure 25. Asia Pacific Automotive Telematics Market: Safety & Security, 2020-2030, \$ mn

Figure 26. Asia Pacific Automotive Telematics Market: V2X, 2020-2030, \$ mn

Figure 27. Asia Pacific Automotive Telematics Market: Other Applications, 2020-2030, \$ mn

Figure 28. Breakdown of Asia Pacific Automotive Telematics Market by Vehicle Type, 2020-2030, % of Sales Revenue

Figure 29. Asia Pacific Addressable Market Cap in 2021-2030 by Vehicle Type, Value (\$ mn) and Share (%)

Figure 30. Asia Pacific Automotive Telematics Market: Passenger Cars, 2020-2030, \$ mn

Figure 31. Asia Pacific Automotive Telematics Market: Light Commercial Vehicles, 2020-2030, \$ mn

Figure 32. Asia Pacific Automotive Telematics Market: Heavy Commercial Vehicles, 2020-2030, \$ mn

Figure 33. Asia Pacific Automotive Telematics Market: Two-Wheelers, 2020-2030, \$ mn

Figure 34. Breakdown of Asia Pacific Automotive Telematics Market by Business

Model, 2020-2030, % of Revenue

Figure 35. Asia Pacific Addressable Market Cap in 2021-2030 by Business Model, Value (\$ mn) and Share (%)

Figure 36. Asia Pacific Automotive Telematics Market: Business-to-Consumer (B2C) Telematics, 2020-2030, \$ mn

Figure 37. Asia Pacific Automotive Telematics Market: Business-to-Product (B2P) Telematics, 2020-2030, \$ mn

Figure 38. Asia Pacific Automotive Telematics Market: Business-to-Business (B2B) Telematics, 2020-2030, \$ mn

Figure 39. Breakdown of Asia Pacific Automotive Telematics Market by Distribution, 2020-2030, % of Revenue

Figure 40. Asia Pacific Addressable Market Cap in 2021-2030 by Distribution, Value (\$ mn) and Share (%)

Figure 41. Asia Pacific Automotive Telematics Market: OEM, 2020-2030, \$ mn

Figure 42. Asia Pacific Automotive Telematics Market: Replacement, 2020-2030, \$ mn

Figure 43. Breakdown of APAC Automotive Telematics Market by Country, 2020 and 2030, % of Revenue

Figure 44. Contribution to APAC 2021-2030 Cumulative Revenue by Country, Value (\$mn) and Share (%)



Figure 45. Automotive Telematics Market in Japan, 2020-2030, \$ mn

Figure 46. Automotive Telematics Market in China, 2020-2030, \$ mn

Figure 47. Automotive Telematics Market in Australia, 2020-2030, \$ mn

Figure 48. Automotive Telematics Market in India, 2020-2030, \$ mn

Figure 49. Automotive Telematics Market in South Korea, 2020-2030, \$ mn

Figure 50. Automotive Telematics Market in Rest of APAC, 2020-2030, \$ mn

Figure 51. Growth Stage of Asia Pacific Automotive Telematics Industry over the

Forecast Period



#### I would like to order

Product name: Asia Pacific Automotive Telematics Market 2020-2030 by Product Type (Embedded,

Integrated, Tethered), Application, Vehicle Type (Passenger, Commercial), Business Model (B2C, B2P, B2B), Distribution and Country: Trend Forecast and Growth

Opportunity

Product link: https://marketpublishers.com/r/A7D2EFCADECFEN.html

Price: US\$ 2,295.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/A7D2EFCADECFEN.html">https://marketpublishers.com/r/A7D2EFCADECFEN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>



To place an order via fax simply print this form, fill in the information below and fax the completed form to  $+44\ 20\ 7900\ 3970$