

Asia Pacific Electric Vehicle (EV) Fast Charging System Market 2020-2030 by Connector Type, Charging Power, Application, Vehicle Type, EV Type, and Country: Trend Forecast and Growth Opportunity

<https://marketpublishers.com/r/AB59D7644BD6EN.html>

Date: February 2021

Pages: 112

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

ID: AB59D7644BD6EN

Abstracts

Asia Pacific market of EV fast charging system (AKA high-power chargers) will grow by 30.0% annually with a total addressable market cap of \$151.9 billion over 2020-2030 driven by the rising number of government policies for electric vehicles, better availability of charging infrastructure and minimizing carbon dioxide emissions.

Highlighted with 31 tables and 48 figures, this 112-page report “Asia Pacific Electric Vehicle (EV) Fast Charging System Market 2020-2030 by Connector Type, Charging Power, Application, Vehicle Type, EV Type, and Country: Trend Forecast and Growth Opportunity” is based on a comprehensive research of the entire Asia Pacific EV fast charging system 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 EV fast charging system market in every aspect of the classification from perspectives of Connector Type, Charging Power, Application, Vehicle Type, EV Type, and Country.

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

CHADeMO

SAE Combo Charging System

Supercharger

GB/T

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

50-150 KW

150-350 KW

Over 350 KW

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

Public Fast-charging Systems

Private Fast-charging Systems

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

Light Vehicles

Heavy Vehicles

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

Battery Electric Vehicle (BEV)

Plug-in Hybrid Electric Vehicle (PHEV)

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 Charging Power,

Application, and EV Type 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 EV fast charging system 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):

ABB Ltd.
Blink Charging Co.
BP Chargemaster Ltd.
Broadband TelCom Power, Inc.
ChargePoint Inc.
Delta Electronics, Inc.
Efacec Electric Mobility
EVBox
EVgo
ShenZhen SETEC Power Co., Ltd.
Siemens AG
Signet EV Inc.
Star Charge
Tesla, Inc.
Tritium Pty Ltd
Xi'an TGOOD Intelligent Charging Technology Co., Ltd.

(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 CONNECTOR TYPE

- 3.1 Market Overview by Connector Type
- 3.2 CHADeMO
- 3.3 SAE Combo Charging System
- 3.4 Supercharger
- 3.5 GB/T

4 SEGMENTATION OF ASIA PACIFIC MARKET BY CHARGING POWER

- 4.1 Market Overview by Charging Power
- 4.2 50-150 KW

- 4.3 150-350 KW
- 4.4 Over 350 KW

5 SEGMENTATION OF ASIA PACIFIC MARKET BY APPLICATION

- 5.1 Market Overview by Application
- 5.2 Public Fast-charging Systems
- 5.3 Private Fast-charging Systems

6 SEGMENTATION OF ASIA PACIFIC MARKET BY VEHICLE TYPE

- 6.1 Market Overview by Vehicle Type
- 6.2 Light Vehicles
- 6.3 Heavy Vehicles

7 SEGMENTATION OF ASIA PACIFIC MARKET BY EV TYPE

- 7.1 Market Overview by EV Type
- 7.2 Battery Electric Vehicle (BEV)
- 7.3 Plug-in Hybrid Electric Vehicle (PHEV)

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
 - ABB Ltd.
 - Blink Charging Co.
 - BP Chargemaster Ltd.

Broadband TelCom Power, Inc.
ChargePoint Inc.
Delta Electronics, Inc.
Efacec Electric Mobility
EVBox
EVgo
ShenZhen SETEC Power Co., Ltd.
Siemens AG
Signet EV Inc.
Star Charge
Tesla, Inc.
Tritium Pty Ltd
Xi'an TGOOD Intelligent Charging Technology Co., Ltd.

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 Electric Vehicle (EV) Fast Charging System 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 Electric Vehicle (EV) Fast Charging System Market

Table 4. Asia Pacific Electric Vehicle (EV) Fast Charging System Market by Connector Type, 2020-2030, \$ mn

Table 5. Asia Pacific Electric Vehicle (EV) Fast Charging System Market by Charging Power, 2020-2030, \$ mn

Table 6. Asia Pacific Electric Vehicle (EV) Fast Charging System Market by Application, 2020-2030, \$ mn

Table 7. Asia Pacific Electric Vehicle (EV) Fast Charging System Market by Vehicle Type, 2020-2030, \$ mn

Table 8. Asia Pacific Electric Vehicle (EV) Fast Charging System Market by EV Type, 2020-2030, \$ mn

Table 9. APAC Electric Vehicle (EV) Fast Charging System Market by Country, 2020-2030, \$ mn

Table 10. Japan Electric Vehicle (EV) Fast Charging System Market by Charging Power, 2020-2030, \$ mn

Table 11. Japan Electric Vehicle (EV) Fast Charging System Market by Application, 2020-2030, \$ mn

Table 12. Japan Electric Vehicle (EV) Fast Charging System Market by EV Type, 2020-2030, \$ mn

Table 13. China Electric Vehicle (EV) Fast Charging System Market by Charging Power, 2020-2030, \$ mn

Table 14. China Electric Vehicle (EV) Fast Charging System Market by Application, 2020-2030, \$ mn

Table 15. China Electric Vehicle (EV) Fast Charging System Market by EV Type, 2020-2030, \$ mn

Table 16. Australia Electric Vehicle (EV) Fast Charging System Market by Charging Power, 2020-2030, \$ mn

Table 17. Australia Electric Vehicle (EV) Fast Charging System Market by Application, 2020-2030, \$ mn

Table 18. Australia Electric Vehicle (EV) Fast Charging System Market by EV Type, 2020-2030, \$ mn

Table 19. India Electric Vehicle (EV) Fast Charging System Market by Charging Power, 2020-2030, \$ mn

Table 20. India Electric Vehicle (EV) Fast Charging System Market by Application, 2020-2030, \$ mn

Table 21. India Electric Vehicle (EV) Fast Charging System Market by EV Type, 2020-2030, \$ mn

Table 22. South Korea Electric Vehicle (EV) Fast Charging System Market by Charging Power, 2020-2030, \$ mn

Table 23. South Korea Electric Vehicle (EV) Fast Charging System Market by Application, 2020-2030, \$ mn

Table 24. South Korea Electric Vehicle (EV) Fast Charging System Market by EV Type, 2020-2030, \$ mn

Table 25. Electric Vehicle (EV) Fast Charging System Market in Rest of APAC by Country/Region, 2020-2030, \$ mn

Table 26. ABB Ltd.: Company Snapshot

Table 27. ABB Ltd.: Business Segmentation

Table 28. ABB Ltd.: Product Portfolio

Table 29. ABB Ltd.: 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 Electric Vehicle (EV) Fast Charging System Market, 2020-2030, \$ mn

Figure 6. Asia Pacific Electric Vehicle (EV) Fast Charging System Market, 2020-2030, thousand units

Figure 7. Structure of a DC EV Charging System

Figure 8. Impact of COVID-19 on Business

Figure 9. Primary Drivers and Impact Factors of Asia Pacific Electric Vehicle (EV) Fast Charging System Market

Figure 10. World Electric Vehicle Market by Sales Value, 2019-2030, \$ bn

Figure 11. World Electric Vehicle Market by Sales Volume, 2019-2030, million units

Figure 12. Share of Electric Vehicle Sales in Total Car Sales in Worldwide Market, 2019-2030, %

Figure 13. Primary Restraints and Impact Factors of Asia Pacific Electric Vehicle (EV) Fast Charging System Market

Figure 14. Investment Opportunity Analysis

Figure 15. Porter's Five Forces Analysis of Asia Pacific Electric Vehicle (EV) Fast Charging System Market

Figure 16. Breakdown of Asia Pacific Electric Vehicle (EV) Fast Charging System Market by Connector Type, 2020-2030, % of Revenue

Figure 17. Asia Pacific Addressable Market Cap in 2021-2030 by Connector Type, Value (\$ mn) and Share (%)

Figure 18. Asia Pacific Electric Vehicle (EV) Fast Charging System Market: CHAdeMO, 2020-2030, \$ mn

Figure 19. Asia Pacific Electric Vehicle (EV) Fast Charging System Market: SAE Combo Charging System, 2020-2030, \$ mn

Figure 20. Asia Pacific Electric Vehicle (EV) Fast Charging System Market: Supercharger, 2020-2030, \$ mn

Figure 21. Asia Pacific Electric Vehicle (EV) Fast Charging System Market: GB/T, 2020-2030, \$ mn

Figure 22. Comparison of Charging Times with Various Charging Power

Figure 23. Breakdown of Asia Pacific Electric Vehicle (EV) Fast Charging System Market by Charging Power, 2020-2030, % of Sales Revenue

Figure 24. Asia Pacific Addressable Market Cap in 2021-2030 by Charging Power, Value (\$ mn) and Share (%)

Figure 25. Asia Pacific Electric Vehicle (EV) Fast Charging System Market: 50-150 KW, 2020-2030, \$ mn

Figure 26. Asia Pacific Electric Vehicle (EV) Fast Charging System Market: 150-350 KW, 2020-2030, \$ mn

Figure 27. Asia Pacific Electric Vehicle (EV) Fast Charging System Market: Over 350 KW, 2020-2030, \$ mn

Figure 28. Breakdown of Asia Pacific Electric Vehicle (EV) Fast Charging System Market by Application, 2020-2030, % of Sales Revenue

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

Figure 30. Asia Pacific Electric Vehicle (EV) Fast Charging System Market: Public Fast-charging Systems, 2020-2030, \$ mn

Figure 31. Asia Pacific Electric Vehicle (EV) Fast Charging System Market: Private Fast-charging Systems, 2020-2030, \$ mn

Figure 32. Breakdown of Asia Pacific Electric Vehicle (EV) Fast Charging System Market by Vehicle Type, 2020-2030, % of Revenue

Figure 33. Asia Pacific Addressable Market Cap in 2021-2030 by Vehicle Type, Value (\$ mn) and Share (%)

Figure 34. Asia Pacific Electric Vehicle (EV) Fast Charging System Market: Light Vehicles, 2020-2030, \$ mn

Figure 35. Asia Pacific Electric Vehicle (EV) Fast Charging System Market: Heavy Vehicles, 2020-2030, \$ mn

Figure 36. Breakdown of Asia Pacific Electric Vehicle (EV) Fast Charging System Market by EV Type, 2020-2030, % of Revenue

Figure 37. Asia Pacific Addressable Market Cap in 2021-2030 by EV Type, Value (\$ mn) and Share (%)

Figure 38. Asia Pacific Electric Vehicle (EV) Fast Charging System Market: Battery Electric Vehicle (BEV), 2020-2030, \$ mn

Figure 39. Asia Pacific Electric Vehicle (EV) Fast Charging System Market: Plug-in Hybrid Electric Vehicle (PHEV), 2020-2030, \$ mn

Figure 40. Breakdown of APAC Electric Vehicle (EV) Fast Charging System Market by Country, 2020 and 2030, % of Revenue

Figure 41. Contribution to APAC 2021-2030 Cumulative Revenue by Country, Value (\$ mn) and Share (%)

Figure 42. Electric Vehicle (EV) Fast Charging System Market in Japan, 2020-2030, \$

mn

Figure 43. Electric Vehicle (EV) Fast Charging System Market in China, 2020-2030, \$ mn

Figure 44. Electric Vehicle (EV) Fast Charging System Market in Australia, 2020-2030, \$ mn

Figure 45. Electric Vehicle (EV) Fast Charging System Market in India, 2020-2030, \$ mn

Figure 46. Electric Vehicle (EV) Fast Charging System Market in South Korea, 2020-2030, \$ mn

Figure 47. Electric Vehicle (EV) Fast Charging System Market in Rest of APAC, 2020-2030, \$ mn

Figure 48. Growth Stage of Asia Pacific Electric Vehicle (EV) Fast Charging System Industry over the Forecast Period

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