

# 2020-2025 Global Electric Vehicle Charging Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

<https://marketpublishers.com/r/2D04821D86DCEN.html>

Date: June 2021

Pages: 122

Price: US\$ 3,360.00 (Single User License)

ID: 2D04821D86DCEN

## Abstracts

This report elaborates the market size, market characteristics, and market growth of the Electric Vehicle Charging industry, and breaks down according to the type, application, and consumption area of Electric Vehicle Charging. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for Electric Vehicle Charging in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global Electric Vehicle Charging market covered in Chapter 13:

POD Point

Delphi Automotive

Schaffner Holdings AG

Chargemaster PLC

ABB Ltd.

Chroma ATE

Robert Bosch GmbH

Silicon Laboratories

Aerovironment Inc.

Siemens AG

In Chapter 6, on the basis of types, the Electric Vehicle Charging market from 2015 to

2025 is primarily split into:

Battery Electric Vehicles (BEV)  
Plug-in Electric Vehicles (PHEV)  
Hybrid Electric Vehicles (HEV)

In Chapter 7, on the basis of applications, the Electric Vehicle Charging market from 2015 to 2025 covers:

Residential  
Commercial

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States  
Europe  
China  
Japan  
India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)

United States

Canada

Mexico

Europe (Covered in Chapter 9)

Germany

UK

France

Italy

Spain

Others

Asia-Pacific (Covered in Chapter 10)

China

Japan

India

South Korea

Southeast Asia

Others

Middle East and Africa (Covered in Chapter 11)

Saudi Arabia  
UAE  
South Africa  
Others  
South America (Covered in Chapter 12)  
Brazil  
Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

## Contents

### **1 ELECTRIC VEHICLE CHARGING MARKET - RESEARCH SCOPE**

- 1.1 Study Goals
- 1.2 Market Definition and Scope
- 1.3 Key Market Segments
- 1.4 Study and Forecasting Years

### **2 ELECTRIC VEHICLE CHARGING MARKET - RESEARCH METHODOLOGY**

- 2.1 Methodology
- 2.2 Research Data Source
  - 2.2.1 Secondary Data
  - 2.2.2 Primary Data
  - 2.2.3 Market Size Estimation
  - 2.2.4 Legal Disclaimer

### **3 ELECTRIC VEHICLE CHARGING MARKET FORCES**

- 3.1 Global Electric Vehicle Charging Market Size
- 3.2 Top Impacting Factors (PESTEL Analysis)
  - 3.2.1 Political Factors
  - 3.2.2 Economic Factors
  - 3.2.3 Social Factors
  - 3.2.4 Technological Factors
  - 3.2.5 Environmental Factors
  - 3.2.6 Legal Factors
- 3.3 Industry Trend Analysis
- 3.4 Industry Trends Under COVID-19
  - 3.4.1 Risk Assessment on COVID-19
  - 3.4.2 Assessment of the Overall Impact of COVID-19 on the Industry
  - 3.4.3 Pre COVID-19 and Post COVID-19 Market Scenario
- 3.5 Industry Risk Assessment

### **4 ELECTRIC VEHICLE CHARGING MARKET - BY GEOGRAPHY**

- 4.1 Global Electric Vehicle Charging Market Value and Market Share by Regions
  - 4.1.1 Global Electric Vehicle Charging Value (\$) by Region (2015-2020)

- 4.1.2 Global Electric Vehicle Charging Value Market Share by Regions (2015-2020)
- 4.2 Global Electric Vehicle Charging Market Production and Market Share by Major Countries
  - 4.2.1 Global Electric Vehicle Charging Production by Major Countries (2015-2020)
  - 4.2.2 Global Electric Vehicle Charging Production Market Share by Major Countries (2015-2020)
- 4.3 Global Electric Vehicle Charging Market Consumption and Market Share by Regions
  - 4.3.1 Global Electric Vehicle Charging Consumption by Regions (2015-2020)
  - 4.3.2 Global Electric Vehicle Charging Consumption Market Share by Regions (2015-2020)

## **5 ELECTRIC VEHICLE CHARGING MARKET - BY TRADE STATISTICS**

- 5.1 Global Electric Vehicle Charging Export and Import
- 5.2 United States Electric Vehicle Charging Export and Import (2015-2020)
- 5.3 Europe Electric Vehicle Charging Export and Import (2015-2020)
- 5.4 China Electric Vehicle Charging Export and Import (2015-2020)
- 5.5 Japan Electric Vehicle Charging Export and Import (2015-2020)
- 5.6 India Electric Vehicle Charging Export and Import (2015-2020)
- 5.7 ...

## **6 ELECTRIC VEHICLE CHARGING MARKET - BY TYPE**

- 6.1 Global Electric Vehicle Charging Production and Market Share by Types (2015-2020)
  - 6.1.1 Global Electric Vehicle Charging Production by Types (2015-2020)
  - 6.1.2 Global Electric Vehicle Charging Production Market Share by Types (2015-2020)
- 6.2 Global Electric Vehicle Charging Value and Market Share by Types (2015-2020)
  - 6.2.1 Global Electric Vehicle Charging Value by Types (2015-2020)
  - 6.2.2 Global Electric Vehicle Charging Value Market Share by Types (2015-2020)
- 6.3 Global Electric Vehicle Charging Production, Price and Growth Rate of Battery Electric Vehicles (BEV) (2015-2020)
- 6.4 Global Electric Vehicle Charging Production, Price and Growth Rate of Plug-in Electric Vehicles (PHEV) (2015-2020)
- 6.5 Global Electric Vehicle Charging Production, Price and Growth Rate of Hybrid Electric Vehicles (HEV) (2015-2020)

## **7 ELECTRIC VEHICLE CHARGING MARKET - BY APPLICATION**

## 7.1 Global Electric Vehicle Charging Consumption and Market Share by Applications (2015-2020)

7.1.1 Global Electric Vehicle Charging Consumption by Applications (2015-2020)

7.1.2 Global Electric Vehicle Charging Consumption Market Share by Applications (2015-2020)

7.2 Global Electric Vehicle Charging Consumption and Growth Rate of Residential (2015-2020)

7.3 Global Electric Vehicle Charging Consumption and Growth Rate of Commercial (2015-2020)

## **8 NORTH AMERICA ELECTRIC VEHICLE CHARGING MARKET**

8.1 North America Electric Vehicle Charging Market Size

8.2 United States Electric Vehicle Charging Market Size

8.3 Canada Electric Vehicle Charging Market Size

8.4 Mexico Electric Vehicle Charging Market Size

8.5 The Influence of COVID-19 on North America Market

## **9 EUROPE ELECTRIC VEHICLE CHARGING MARKET ANALYSIS**

9.1 Europe Electric Vehicle Charging Market Size

9.2 Germany Electric Vehicle Charging Market Size

9.3 United Kingdom Electric Vehicle Charging Market Size

9.4 France Electric Vehicle Charging Market Size

9.5 Italy Electric Vehicle Charging Market Size

9.6 Spain Electric Vehicle Charging Market Size

9.7 The Influence of COVID-19 on Europe Market

## **10 ASIA-PACIFIC ELECTRIC VEHICLE CHARGING MARKET ANALYSIS**

10.1 Asia-Pacific Electric Vehicle Charging Market Size

10.2 China Electric Vehicle Charging Market Size

10.3 Japan Electric Vehicle Charging Market Size

10.4 South Korea Electric Vehicle Charging Market Size

10.5 Southeast Asia Electric Vehicle Charging Market Size

10.6 India Electric Vehicle Charging Market Size

10.7 The Influence of COVID-19 on Asia Pacific Market

## **11 MIDDLE EAST AND AFRICA ELECTRIC VEHICLE CHARGING MARKET ANALYSIS**

- 11.1 Middle East and Africa Electric Vehicle Charging Market Size
- 11.2 Saudi Arabia Electric Vehicle Charging Market Size
- 11.3 UAE Electric Vehicle Charging Market Size
- 11.4 South Africa Electric Vehicle Charging Market Size
- 11.5 The Influence of COVID-19 on Middle East and Africa Market

## **12 SOUTH AMERICA ELECTRIC VEHICLE CHARGING MARKET ANALYSIS**

- 12.1 South America Electric Vehicle Charging Market Size
- 12.2 Brazil Electric Vehicle Charging Market Size
- 12.3 The Influence of COVID-19 on South America Market

## **13 COMPANY PROFILES**

- 13.1 POD Point
  - 13.1.1 POD Point Basic Information
  - 13.1.2 POD Point Product Profiles, Application and Specification
  - 13.1.3 POD Point Electric Vehicle Charging Market Performance (2015-2020)
- 13.2 Delphi Automotive
  - 13.2.1 Delphi Automotive Basic Information
  - 13.2.2 Delphi Automotive Product Profiles, Application and Specification
  - 13.2.3 Delphi Automotive Electric Vehicle Charging Market Performance (2015-2020)
- 13.3 Schaffner Holdings AG
  - 13.3.1 Schaffner Holdings AG Basic Information
  - 13.3.2 Schaffner Holdings AG Product Profiles, Application and Specification
  - 13.3.3 Schaffner Holdings AG Electric Vehicle Charging Market Performance (2015-2020)
- 13.4 Chagemaster PLC
  - 13.4.1 Chagemaster PLC Basic Information
  - 13.4.2 Chagemaster PLC Product Profiles, Application and Specification
  - 13.4.3 Chagemaster PLC Electric Vehicle Charging Market Performance (2015-2020)
- 13.5 ABB Ltd.
  - 13.5.1 ABB Ltd. Basic Information
  - 13.5.2 ABB Ltd. Product Profiles, Application and Specification
  - 13.5.3 ABB Ltd. Electric Vehicle Charging Market Performance (2015-2020)
- 13.6 Chroma ATE

- 13.6.1 Chroma ATE Basic Information
- 13.6.2 Chroma ATE Product Profiles, Application and Specification
- 13.6.3 Chroma ATE Electric Vehicle Charging Market Performance (2015-2020)
- 13.7 Robert Bosch GmbH
  - 13.7.1 Robert Bosch GmbH Basic Information
  - 13.7.2 Robert Bosch GmbH Product Profiles, Application and Specification
  - 13.7.3 Robert Bosch GmbH Electric Vehicle Charging Market Performance (2015-2020)
- 13.8 Silicon Laboratories
  - 13.8.1 Silicon Laboratories Basic Information
  - 13.8.2 Silicon Laboratories Product Profiles, Application and Specification
  - 13.8.3 Silicon Laboratories Electric Vehicle Charging Market Performance (2015-2020)
- 13.9 Aerovironment Inc.
  - 13.9.1 Aerovironment Inc. Basic Information
  - 13.9.2 Aerovironment Inc. Product Profiles, Application and Specification
  - 13.9.3 Aerovironment Inc. Electric Vehicle Charging Market Performance (2015-2020)
- 13.10 Siemens AG
  - 13.10.1 Siemens AG Basic Information
  - 13.10.2 Siemens AG Product Profiles, Application and Specification
  - 13.10.3 Siemens AG Electric Vehicle Charging Market Performance (2015-2020)

## **14 MARKET FORECAST - BY REGIONS**

- 14.1 North America Electric Vehicle Charging Market Forecast (2020-2025)
- 14.2 Europe Electric Vehicle Charging Market Forecast (2020-2025)
- 14.3 Asia-Pacific Electric Vehicle Charging Market Forecast (2020-2025)
- 14.4 Middle East and Africa Electric Vehicle Charging Market Forecast (2020-2025)
- 14.5 South America Electric Vehicle Charging Market Forecast (2020-2025)

## **15 MARKET FORECAST - BY TYPE AND APPLICATIONS**

- 15.1 Global Electric Vehicle Charging Market Forecast by Types (2020-2025)
  - 15.1.1 Global Electric Vehicle Charging Market Forecast Production and Market Share by Types (2020-2025)
  - 15.1.2 Global Electric Vehicle Charging Market Forecast Value and Market Share by Types (2020-2025)
- 15.2 Global Electric Vehicle Charging Market Forecast by Applications (2020-2025)



## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Electric Vehicle Charging Picture

Table Electric Vehicle Charging Key Market Segments

Figure Study and Forecasting Years

Figure Global Electric Vehicle Charging Market Size and Growth Rate 2015-2025

Figure Industry PESTEL Analysis

Figure Global COVID-19 Status

Figure Market Size Forecast Comparison of Pre COVID-19 and Post COVID-19

Figure Global Electric Vehicle Charging Value (\$) and Growth Rate (2015-2020)

Table Global Electric Vehicle Charging Value (\$) by Countries (2015-2020)

Table Global Electric Vehicle Charging Value Market Share by Regions (2015-2020)

Figure Global Electric Vehicle Charging Value Market Share by Regions in 2019

Figure Global Electric Vehicle Charging Production and Growth Rate (2015-2020)

Table Global Electric Vehicle Charging Production by Major Countries (2015-2020)

Table Global Electric Vehicle Charging Production Market Share by Major Countries (2015-2020)

Figure Global Electric Vehicle Charging Production Market Share by Regions in 2019

Figure Global Electric Vehicle Charging Consumption and Growth Rate (2015-2020)

Table Global Electric Vehicle Charging Consumption by Regions (2015-2020)

Table Global Electric Vehicle Charging Consumption Market Share by Regions (2015-2020)

Figure Global Electric Vehicle Charging Consumption Market Share by Regions in 2019

Table Global Electric Vehicle Charging Export Top 3 Country 2019

Table Global Electric Vehicle Charging Import Top 3 Country 2019

Table United States Electric Vehicle Charging Export and Import (2015-2020)

Table Europe Electric Vehicle Charging Export and Import (2015-2020)

Table China Electric Vehicle Charging Export and Import (2015-2020)

Table Japan Electric Vehicle Charging Export and Import (2015-2020)

Table India Electric Vehicle Charging Export and Import (2015-2020)

Table Global Electric Vehicle Charging Production by Types (2015-2020)

Table Global Electric Vehicle Charging Production Market Share by Types (2015-2020)

Figure Global Electric Vehicle Charging Production Share by Type (2015-2020)

Table Global Electric Vehicle Charging Value by Types (2015-2020)

Table Global Electric Vehicle Charging Value Market Share by Types (2015-2020)

Figure Global Electric Vehicle Charging Value Share by Type (2015-2020)

Figure Global Battery Electric Vehicles (BEV) Production and Growth Rate (2015-2020)

Figure Global Battery Electric Vehicles (BEV) Price (2015-2020)  
Figure Global Plug-in Electric Vehicles (PHEV) Production and Growth Rate (2015-2020)  
Figure Global Plug-in Electric Vehicles (PHEV) Price (2015-2020)  
Figure Global Hybrid Electric Vehicles (HEV) Production and Growth Rate (2015-2020)  
Figure Global Hybrid Electric Vehicles (HEV) Price (2015-2020)  
Table Global Electric Vehicle Charging Consumption by Applications (2015-2020)  
Table Global Electric Vehicle Charging Consumption Market Share by Applications (2015-2020)  
Figure Global Electric Vehicle Charging Consumption Share by Application (2015-2020)  
Figure Global Residential Consumption and Growth Rate (2015-2020)  
Figure Global Commercial Consumption and Growth Rate (2015-2020)  
Figure North America Electric Vehicle Charging Market Consumption and Growth Rate (2015-2020)  
Table North America Electric Vehicle Charging Consumption by Countries (2015-2020)  
Table North America Electric Vehicle Charging Consumption Market Share by Countries (2015-2020)  
Figure North America Electric Vehicle Charging Consumption Market Share by Countries (2015-2020)  
Figure United States Electric Vehicle Charging Market Consumption and Growth Rate (2015-2020)  
Figure Canada Electric Vehicle Charging Market Consumption and Growth Rate (2015-2020)  
Figure Mexico Electric Vehicle Charging Market Consumption and Growth Rate (2015-2020)  
Figure North America COVID-19 Status  
Figure Europe Electric Vehicle Charging Market Consumption and Growth Rate (2015-2020)  
Table Europe Electric Vehicle Charging Consumption by Countries (2015-2020)  
Table Europe Electric Vehicle Charging Consumption Market Share by Countries (2015-2020)  
Figure Europe Electric Vehicle Charging Consumption Market Share by Countries (2015-2020)  
Figure Germany Electric Vehicle Charging Market Consumption and Growth Rate (2015-2020)  
Figure United Kingdom Electric Vehicle Charging Market Consumption and Growth Rate (2015-2020)  
Figure France Electric Vehicle Charging Market Consumption and Growth Rate (2015-2020)

Figure Italy Electric Vehicle Charging Market Consumption and Growth Rate (2015-2020)

Figure Spain Electric Vehicle Charging Market Consumption and Growth Rate (2015-2020)

Figure Europe COVID-19 Status

Figure Asia-Pacific Electric Vehicle Charging Market Consumption and Growth Rate (2015-2020)

Table Asia-Pacific Electric Vehicle Charging Consumption by Countries (2015-2020)

Table Asia-Pacific Electric Vehicle Charging Consumption Market Share by Countries (2015-2020)

Figure Asia-Pacific Electric Vehicle Charging Consumption Market Share by Countries (2015-2020)

Figure China Electric Vehicle Charging Market Consumption and Growth Rate (2015-2020)

Figure Japan Electric Vehicle Charging Market Consumption and Growth Rate (2015-2020)

Figure South Korea Electric Vehicle Charging Market Consumption and Growth Rate (2015-2020)

Figure Southeast Asia Electric Vehicle Charging Market Consumption and Growth Rate (2015-2020)

Figure India Electric Vehicle Charging Market Consumption and Growth Rate (2015-2020)

Figure Asia Pacific COVID-19 Status

Figure Middle East and Africa Electric Vehicle Charging Market Consumption and Growth Rate (2015-2020)

Table Middle East and Africa Electric Vehicle Charging Consumption by Countries (2015-2020)

Table Middle East and Africa Electric Vehicle Charging Consumption Market Share by Countries (2015-2020)

Figure Middle East and Africa Electric Vehicle Charging Consumption Market Share by Countries (2015-2020)

Figure Saudi Arabia Electric Vehicle Charging Market Consumption and Growth Rate (2015-2020)

Figure UAE Electric Vehicle Charging Market Consumption and Growth Rate (2015-2020)

Figure South Africa Electric Vehicle Charging Market Consumption and Growth Rate (2015-2020)

Figure South America Electric Vehicle Charging Market Consumption and Growth Rate (2015-2020)

Table South America Electric Vehicle Charging Consumption by Countries (2015-2020)

Table South America Electric Vehicle Charging Consumption Market Share by Countries (2015-2020)

Figure South America Electric Vehicle Charging Consumption Market Share by Countries (2015-2020)

Figure Brazil Electric Vehicle Charging Market Consumption and Growth Rate (2015-2020)

Table POD Point Company Profile

Table POD Point Production, Value, Price, Gross Margin 2015-2020

Figure POD Point Production and Growth Rate

Figure POD Point Value (\$) Market Share 2015-2020

Table Delphi Automotive Company Profile

Table Delphi Automotive Production, Value, Price, Gross Margin 2015-2020

Figure Delphi Automotive Production and Growth Rate

Figure Delphi Automotive Value (\$) Market Share 2015-2020

Table Schaffner Holdings AG Company Profile

Table Schaffner Holdings AG Production, Value, Price, Gross Margin 2015-2020

Figure Schaffner Holdings AG Production and Growth Rate

Figure Schaffner Holdings AG Value (\$) Market Share 2015-2020

Table Chargemaster PLC Company Profile

Table Chargemaster PLC Production, Value, Price, Gross Margin 2015-2020

Figure Chargemaster PLC Production and Growth Rate

Figure Chargemaster PLC Value (\$) Market Share 2015-2020

Table ABB Ltd. Company Profile

Table ABB Ltd. Production, Value, Price, Gross Margin 2015-2020

Figure ABB Ltd. Production and Growth Rate

Figure ABB Ltd. Value (\$) Market Share 2015-2020

Table Chroma ATE Company Profile

Table Chroma ATE Production, Value, Price, Gross Margin 2015-2020

Figure Chroma ATE Production and Growth Rate

Figure Chroma ATE Value (\$) Market Share 2015-2020

Table Robert Bosch GmbH Company Profile

Table Robert Bosch GmbH Production, Value, Price, Gross Margin 2015-2020

Figure Robert Bosch GmbH Production and Growth Rate

Figure Robert Bosch GmbH Value (\$) Market Share 2015-2020

Table Silicon Laboratories Company Profile

Table Silicon Laboratories Production, Value, Price, Gross Margin 2015-2020

Figure Silicon Laboratories Production and Growth Rate

Figure Silicon Laboratories Value (\$) Market Share 2015-2020

Table Aerovironment Inc. Company Profile  
Table Aerovironment Inc. Production, Value, Price, Gross Margin 2015-2020  
Figure Aerovironment Inc. Production and Growth Rate  
Figure Aerovironment Inc. Value (\$) Market Share 2015-2020  
Table Siemens AG Company Profile  
Table Siemens AG Production, Value, Price, Gross Margin 2015-2020  
Figure Siemens AG Production and Growth Rate  
Figure Siemens AG Value (\$) Market Share 2015-2020  
Figure North America Market Consumption and Growth Rate Forecast (2020-2025)  
Figure Europe Market Consumption and Growth Rate Forecast (2020-2025)  
Figure Asia-Pacific Market Consumption and Growth Rate Forecast (2020-2025)  
Figure Middle East and Africa Market Consumption and Growth Rate Forecast (2020-2025)  
Figure South America Market Consumption and Growth Rate Forecast (2020-2025)  
Table Global Electric Vehicle Charging Market Forecast Production by Types (2020-2025)  
Table Global Electric Vehicle Charging Market Forecast Production Share by Types (2020-2025)  
Table Global Electric Vehicle Charging Market Forecast Value (\$) by Types (2020-2025)  
Table Global Electric Vehicle Charging Market Forecast Value Share by Types (2020-2025)  
Table Global Electric Vehicle Charging Market Forecast Consumption by Applications (2020-2025)  
Table Global Electric Vehicle Charging Market Forecast Consumption Share by Applications (2020-2025)

## I would like to order

Product name: 2020-2025 Global Electric Vehicle Charging Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

Product link: <https://marketpublishers.com/r/2D04821D86DCEN.html>

Price: US\$ 3,360.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/2D04821D86DCEN.html>

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

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

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

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

