

# Electric Vehicle Charging Infrastructure Market - Global Outlook and Forecast 2021-2026

<https://marketpublishers.com/r/E82D78946ECFEN.html>

Date: May 2021

Pages: 236

Price: US\$ 3,750.00 (Single User License)

ID: E82D78946ECFEN

## Abstracts

In-depth Analysis and Data-driven Insights on the Impact of COVID-19 Included in this Global Electric Vehicle Charging Infrastructure Market Report

The global electric vehicle charging infrastructure market by revenue is expected to grow at a CAGR of over 30% during the period 2020–2026.

The global electric vehicle charging infrastructure market size to cross USD 14 billion in 2026, growing at a CAGR of 36% during the forecast period. With the increasing funding from government bodies for electric vehicle (EV) adoption, the demand for charging infrastructure is expected to grow. Many countries have recognized the need to go electric to reduce rising emissions, with the US and China leading the race. These countries have taken measures to expand and establish the charging network. They have encouraged people to opt for these vehicles by offering discounts, tax rebates, and preferential measures, among other things. China, the US, and a few European countries have subsidized the expense of installing an electric vehicle charging station in apartment complexes, semi-public zones, and private residences, which is influencing the market growth. The APAC market is projected to be driven by the large-scale development of EV charging networks in China, increasing demand for affordable electric vehicles for everyday use, and governments supporting electric vehicles during the forecast period. The expansion of advanced technology to boost electrification in China fuels the country's rapidly growing economy. China invested roughly USD 2.4 billion in improving the charging infrastructure until 2020. Governments of Japan and Korea have announced plans to dramatically increase the number of electric vehicle charging systems in their respective countries in the coming years. Moreover, growing innovations, include automated robot-based, wireless, and ultra-fast charging, are expected to boost the demand during the forecast period.

The following factors are likely to contribute to the growth of the electric vehicle charging infrastructure market during the forecast period:

Automated Robot-based Electric Vehicle Charging Infrastructure

Wireless Charging Systems for Electric Taxis

Evolving Business Models promoting EV Adoption

Favorable Government Policies and Initiatives

The study considers the global EV charging market's present scenario and its market dynamics for the period 2020-2026. It covers a detailed overview of several market growth enablers, restraints, and trends. The report offers both the demand and supply aspects of the market. It profiles and examines leading companies and other prominent ones operating in the market.

Global electric Vehicle Charging Infrastructure Market Segmentation

Global Electric Vehicle Charging Infrastructure Market Segmentation

The global private electric vehicle charging station market size is likely to reach 3.8 million units by 2026. As public charging infrastructure provide free of cost services to increase the adoption of EVs, private systems and charging companies offer the latest technology and efficiency. Both private and public have opportunities to expand globally and provide different business models in the market. Consumers currently prefer public charging stations, and the demand for such systems is higher due to tax incentives and the free cost. However, many new entrants expect to arrive in the market, and the penetration rate of private charging points is expected to increase. Thus, the market is anticipated to be dominated by private players during the forecast period. Also, private players have increased their production along with the expansion of distribution across the globe.

Petrol pumps, supermarkets, shopping malls, and others are common commercial places where the deployment of charging infrastructure has increased in the last years. Convenience stores or small grocery brands are also active in deploying charging infrastructure globally, which influences the market's growth. Several major store chains

offer public EV charging in their parking lots. The installation of an EV charging base at petrol pumps has been developing feasible networking convenient for drivers. Petrol pump stations are strategically located based on the driver's preferences. APAC and European countries are heavily expanding their resources to install EV recharge stations at petrol pumps. The global electric vehicle charging infrastructure market by petrol pumps is likely to grow at a CAGR of approx. 31% from 2020 to 2026.

The wired electric vehicle charging infrastructure market share accounts for an 80% revenue share and is expected to reach over 5.5 million units by 2026. With the increased demand for DCFC systems, the wired segment expects to grow during the forecast period. Electric vehicles will continue to reduce the world's carbon footprint. In countries such as China, Norway, Iceland, and Sweden, hybrid battery vehicles and all-electric cars have grown significantly. The BEV and PHEV demand is projected to be fueled by technical advances, better facilities, and improving socio-economic conditions. The success of BEVs and PHEVs is expected to drive up demand for wired EV charging systems during the forecast period.

The global level 1 voltage charging infrastructure market is expected to grow at a CAGR of over 13% from 2020 to 2026. Level 1 charging is increasing in the residential sector market. As level 1 require the onboard charging infrastructure and not advanced technology, its preference is high commercially. The global level 2 voltage charging infrastructure segment is likely to grow at a CAGR of over 32%, expecting to reach over 5 million units by 2026. The level 2 systems are a low-cost, high-speed recharging option. They normally do not pull enough power to cause demand charges (unless a large number are connected to a single meter), which keeps the cost of purchasing or operating one notch down.

## Application

Public

Private

## Mode of Charging

Wired

Wireless

## Voltage

Level 1

Level 2

Level 3–5

## Operation Sites

Petrol Pumps

Offices

Supermarkets

Public Parks

Others

## Insights by Geography

APAC is likely to lead the global electric vehicle charging infrastructure market share in revenue and volume. The APAC electric vehicle charging infrastructure market is expected to grow at a CAGR of over 31% during the forecast period. The increasing adoption of electric vehicles at commercial levels is aiding the growth of the market. China, Japan, South Korea, and India are the fastest-growing markets in the region. Significant developments have taken place owing to the high pollution rates in APAC countries. However, the knowledge gap has been a challenge for consumers and manufacturers to penetrate the market quickly. Electric charging systems are deployed at commercial facilities such as in parking garages, supermarkets, and office spaces in the APAC region. The growing demand for electric cars, government incentives and discounts for electric vehicles, and environmental issues are other major factors driving the infrastructure development in the region.

## Geography

### North America

US

Canada

### Europe

UK

Germany

France

Netherlands

### APAC

China

India

Japan

South Korea

Australia

### Latin America

Mexico

Brazil

### Middle East & Africa

UAE

## Turkey

### Insights by Vendors

APAC, Europe, and North American economies are the three most promising markets for electric vehicles and associated infrastructure. These three regions account for a significant share of the market. Opportunities in the electric vehicle charging market are numerous because these are mainly untapped with no clear market leaders. All markets are expected to expand rapidly over the next decade, coinciding with the anticipated mass acceptance of electric vehicles (EVs). ABB, Star Charge, and DBT Technologies are among the most prominent vendors. Product launches are a popular approach used by industry leaders to broaden their product portfolios and expand their global presence. For instance, in March 2019, Tesla Inc. unveiled the V3 Supercharger, the company's third generation of Supercharger, charging a vehicle in less than 15 minutes.

### Prominent Vendors

ABB

EVgo

ChargePoint

EVBox

Eaton

DBT

GS Yuasa International

PLUGLESS POWER

### Other Prominent Vendors

bp Chargemaster

BTCPower

Bosch Automotive

CIRCONTROL

Efacec

Shenzhen EN-plus Technologies

Luoyang Grasen Power Technology

Phihong

SEW-EURODRIVE

Senku Machinery

SETEC Power

Star Charge

Tesla

Tritium

SIGNET EV

Pod Point

Leviton Manufacturing

United Charging Infrastructure

Alpiq E-Mobility

CIRCUTOR

Conductix-Wampfler

Endesa

GIFAS ELECTRIC

KEBA

Walther-Werke

#### KEY QUESTIONS ANSWERED:

- 1 How big is the electric vehicle charging market?
- 2 How many electric vehicles were sold in 2019?
- 3 Which vendors are leading the EV charging infrastructure market?
- 4 Which segment is likely to account for the largest electric vehicle charging infrastructure market share by 2026?
- 5 What are the key technologies driving Electric Vehicle Charging Infrastructure?
- 6 What are the key factors driving EV vehicle adoption?



## Contents

### **1 RESEARCH METHODOLOGY**

### **2 RESEARCH OBJECTIVES**

### **3 RESEARCH PROCESS**

### **4 SCOPE & COVERAGE**

#### 4.1 Market Definition

##### 4.1.1 Inclusions

##### 4.1.2 Exclusions

##### 4.1.3 Market Estimation Caveats

#### 4.2 Base Year

#### 4.3 Scope of The Study

##### 4.3.1 Market Segmentation by Application

##### 4.3.2 Market Segmentation by Mode of Charging

##### 4.3.3 Market Segmentation by Voltage

##### 4.3.4 Market Segmentation by Operation Sites

##### 4.3.5 Market Segmentation by Geography

### **5 REPORT ASSUMPTIONS & CAVEATS**

#### 5.1 Key Caveats

##### 5.1 Currency Conversion

#### 5.2 Market Derivation

### **6 MARKET AT A GLANCE**

### **7 INTRODUCTION**

#### 7.1 Overview

##### 7.1.1 Key Insights in EV Market Boosting EV Charging Infrastructure

#### 7.2 Business Models

##### 7.2.1 Independent Charging Network

##### 7.2.2 Auto Manufacturer Charging Networks

##### 7.2.3 Utility Companies

##### 7.2.4 Various Facilities – Shopping Malls, Hotels, Restaurants, Parking Lots & Fueling

## Stations

### 7.3 FAQs

7.3.1 What opportunities exist in the EVCS market?

7.3.2 What are the regional developments in the EVCS market?

7.3.3 Who is eyeing the electric vehicle fast charger market?

### 7.4 Impact Of COVID-19

7.4.1 Supply Chain Impact

## 8 MARKET OPPORTUNITIES & TRENDS

8.1 Automated Robot-Based EV Charging Infrastructure

8.2 Wireless Charging Systems for Electric Taxis

8.3 Evolving Business Models to Promote EV Adoption

## 9 MARKET GROWTH ENABLERS

9.1 Government Policies & Initiatives

9.2 Demand for Ultra-Fast Charging Infrastructure

9.3 Decline in Electric Vehicle Prices

## 10 MARKET RESTRAINTS

10.1 Lack of Standardization In Charging Infrastructure

10.2 High Cost of Fast-Charging Infrastructure

10.3 At-Home Charging Infrastructure

## 11 MARKET LANDSCAPE

11.1 Market Overview

11.2 AC/DC: Market Overview

11.3 M&As & Partnerships

11.4 Recent Developments

11.5 End User: Market Dynamics

11.5.1 Electric Passenger Vehicles

11.5.2 Electric Commercial Vehicles

11.5.3 Electric Two/Three Wheelers

11.6 Market Size & Forecast By Value & Volume

11.7 Five Forces Analysis

11.7.1 Threat of New Entrants

- 11.7.2 Bargaining Power of Suppliers
- 11.7.3 Bargaining Power of Buyers
- 11.7.4 Threat of Substitutes
- 11.7.5 Competitive Rivalry

## **12 VOLTAGE**

- 12.1 Market Snapshot & Growth Engine
- 12.2 Market Overview
- 12.3 Level
  - 12.3.1 Market Overview
  - 12.3.2 Market Size & Forecast
  - 12.3.3 Market By Geography
- 12.4 Level
  - 12.4.1 Market Overview
  - 12.4.2 Market Size & Forecast
  - 12.4.3 Market by Geography
- 12.5 Level 3–5
  - 12.5.1 Market Overview
  - 12.5.2 Market Size & Forecast
  - 12.5.3 Market By Geography

## **13 MODE OF CHARGING**

- 13.1 Market Snapshot & Growth Engine
- 13.2 Market Overview
- 13.3 Wired
  - 13.3.1 Market Overview
  - 13.3.2 Market Size & Forecast
  - 13.3.3 Market by Geography
- 13.4 Wireless
  - 13.4.1 Market Overview
  - 13.4.2 Market Size & Forecast
  - 13.4.3 Market by Geography

## **14 APPLICATION**

- 14.1 Market Snapshot & Growth Engine
- 14.2 Market Overview

- 14.3 Private Charging Stations
  - 14.3.1 Market Overview
  - 14.3.2 Market Size & Forecast
- 14.4 Public Charging Stations
  - 14.4.1 Market Overview
  - 14.4.2 Market Size & Forecast

## **15 OPERATION SITES**

- 15.1 Market Snapshot & Growth Engine
- 15.2 Market Overview
- 15.3 Petrol Pumps
  - 15.3.1 Market Overview
  - 15.3.2 Market Size & Forecast
- 15.4 Offices
  - 15.4.1 Market Overview
  - 15.4.2 Market Size & Forecast
- 15.5 Supermarkets
  - 15.5.1 Market Overview
  - 15.5.2 Market Size & Forecast
- 15.6 Public Parks
  - 15.6.1 Market Overview
  - 15.6.2 Market Size & Forecast
- 15.7 Others
  - 15.7.1 Market Size & Forecast

## **16 GEOGRAPHY**

- 16.1 Market Snapshot & Growth Engine (Revenue)
- 16.2 Market Snapshot & Growth Engine (Volume)
- 16.3 Geographic Overview

## **17 APAC**

- 17.1 Market Overview
- 17.2 Market Size & Forecast: Value
- 17.3 Market Size & Forecast: Volume
- 17.4 Voltage
  - 17.4.1 Market Size & Forecast

## 17.5 Mode Of Charging

### 17.5.1 Market Size & Forecast

## 17.6 Key Countries

### 17.6.1 China: Market Size & Forecast

### 17.6.2 South Korea: Market Size & Forecast

### 17.6.3 Japan: Market Size & Forecast

### 17.6.4 Australia: Market Size & Forecast

### 17.6.5 India: Market Size & Forecast

## 18 EUROPE

### 18.1 Market Overview

### 18.2 Market Size & Forecast: Value

### 18.3 Market Size & Forecast: Volume

### 18.4 Voltage

#### 18.4.1 Market Size & Forecast

### 18.5 Mode of Charging

#### 18.5.1 Market Size & Forecast

### 18.6 Key Countries

#### 18.6.1 Netherlands: Market Size & Forecast

#### 18.6.2 France: Market Size & Forecast

#### 18.6.3 Germany: Market Size & Forecast

#### 18.6.4 UK: Market Size & Forecast

## 19 NORTH AMERICA

### 19.1 Market Overview

### 19.2 Market Size & Forecast: Value

### 19.3 Market Size & Forecast: Volume

### 19.4 Voltage

#### 19.4.1 Market Size & Forecast

### 19.5 Mode of Charging

#### 19.5.1 Market Size & Forecast

### 19.6 Key Countries

#### 19.6.1 United States: Market Size & Forecast

#### 19.6.2 Canada: Market Size & Forecast

## 20 MIDDLE EAST & AFRICA

- 20.1 Market Overview
- 20.2 Market Size & Forecast: Value
- 20.3 Market Size & Forecast: Volume
- 20.4 Voltage
  - 20.4.1 Market Size & Forecast
- 20.5 Mode of Charging
  - 20.5.1 Market Size & Forecast
- 20.6 Key Countries
  - 20.6.1 Turkey: Market Size & Forecast
  - 20.6.2 UAE: Market Size & Forecast

## **21 LATIN AMERICA**

- 21.1 Market Overview
- 21.2 Market Size & Forecast: Value
- 21.3 Market Size & Forecast: Volume
- 21.4 Voltage
  - 21.4.1 Market Size & Forecast
- 21.5 Mode Of Charging
  - 21.5.1 Market Size & Forecast
- 21.6 Key Countries
  - 21.6.1 Brazil: Market Size & Forecast
  - 21.6.2 Mexico: Market Size & Forecast

## **22 COMPETITIVE LANDSCAPE**

- 22.1 Competition Overview

## **23 KEY COMPANY PROFILES**

- 23.1 ABB
  - 23.1.1 Business Overview
  - 23.1.2 Product Offerings
  - 23.1.3 Key Strategies
  - 23.1.4 Key Strengths
  - 23.1.5 Key Opportunities
- 23.2 EVGO
  - 23.2.1 Business Overview
  - 23.2.2 Product Offerings

- 23.2.3 Key Strategies
- 23.2.4 Key Strengths
- 23.2.5 Key Opportunities
- 23.3 Chargepoint
  - 23.3.1 Business Overview
  - 23.3.2 Product Offerings
  - 23.3.3 Key Strategies
  - 23.3.4 Key Strengths
  - 23.3.5 Key Opportunities
- 23.4 EVBox
  - 23.4.1 Business Overview
  - 23.4.2 Product Offerings
  - 23.4.3 Key Strategies
  - 23.4.4 Key Strengths
  - 23.4.5 Key Opportunities
- 23.5 Eaton
  - 23.5.1 Business Overview
  - 23.5.2 Product Offerings
  - 23.5.3 Key Strategies
  - 23.5.4 Key Strengths
  - 23.5.5 Key Opportunities
- 23.6 DBT
  - 23.6.1 Business Overview
  - 23.6.2 Product Offerings
  - 23.6.3 Key Strategies
  - 23.6.4 Key Strengths
  - 23.6.5 Key Opportunities
- 23.7 GS YUASA International
  - 23.7.1 Business Overview
  - 23.7.2 Product Offerings
  - 23.7.3 Key Strategies
  - 23.7.4 Key Strengths
  - 23.7.5 Key Opportunities
- 23.8 Plugless Power
  - 23.8.1 Business Overview
  - 23.8.2 Product Offerings
  - 23.8.3 Key Strategies
  - 23.8.4 Key Strengths
  - 23.8.5 Key Opportunities

## **24 OTHER PROMINENT VENDORS**

### **24.1 BP Chargemaster**

#### **24.1.1 Business Overview**

#### **24.1.2 Product Offerings**

### **24.2 BTCPower**

#### **24.2.1 Business Overview**

#### **24.2.2 Product Offerings**

### **24.3 Bosch Automotive**

#### **24.3.1 Business Overview**

#### **24.3.2 Product Offerings**

### **24.4 Circontrol**

#### **24.4.1 Business Overview**

#### **24.4.2 Product Offerings**

### **24.5 Efacec**

#### **24.5.1 Business Overview**

#### **24.5.2 Product Offerings**

### **24.6 Shenzhen En-Plus Technologies**

#### **24.6.1 Business Overview**

#### **24.6.2 Product Offerings**

### **24.7 Luoyang Grasen Power Technology**

#### **24.7.1 Business Overview**

#### **24.7.2 Product Offerings**

### **24.8 Pihong**

#### **24.8.1 Business Overview**

#### **24.8.2 Product Offerings**

### **24.9 Sew-Eurodrive**

#### **24.9.1 Business Overview**

#### **24.9.2 Product Offerings**

### **24.10 Senku Machinery**

#### **24.10.1 Business Overview**

#### **24.10.2 Product Offerings**

### **24.11 Setec Power**

#### **24.11.1 Business Overview**

#### **24.11.2 Product Offerings**

### **24.12 Star Charge**

#### **24.12.1 Business Overview**

#### **24.12.2 Product Offerings**



## 24.13 Tesla

### 24.13.1 Business Overview

### 24.13.2 Product Offerings

## 24.14 Tritium

### 24.14.1 Business Overview

### 24.14.2 Product Offerings

## 24.15 Signet EV

### 24.15.1 Business Overview

### 24.15.2 Product Offerings

## 24.16 Pod Point

### 24.16.1 Business Overview

### 24.16.2 Product Offerings

## 24.17 Leviton Manufacturing

### 24.17.1 Business Overview

### 24.17.2 Product Offerings

## 24.18 United Charging Infrastructure

### 24.18.1 Business Overview

### 24.18.2 Product Offerings

## 24.19 Alpiq E-Mobility

### 24.19.1 Business Overview

### 24.19.2 Product Offerings

## 24.20 Circutor

### 24.20.1 Business Overview

### 24.20.2 Product Offerings

## 24.21 Conductix-Wampfler

### 24.21.1 Business Overview

### 24.21.2 Product Offerings

## 24.22 Endesa

### 24.22.1 Business Overview

### 24.22.2 Product Offerings

## 24.23 Gifas Electric

### 24.23.1 Business Overview

### 24.23.2 Product Offerings

## 24.24 KEBA

### 24.24.1 Business Overview

### 24.24.2 Product Offerings

## 24.25 Walther-Werke

### 24.25.1 Business Overview

### 24.25.2 Product Offerings

## **25 REPORT SUMMARY**

25.1 Key Takeaways

25.2 Strategic Recommendations

## **26 QUANTITATIVE SUMMARY**

26.1 Market By Geography (Volume)

26.2 Market By Geography (Value)

26.3 APAC

26.3.1 Voltage Level

26.3.2 Mode of Charging

26.4 North America

26.4.1 Voltage Level

26.4.2 Mode of Charging

26.5 Europe

26.5.1 Voltage Level

26.5.2 Mode of Charging

26.6 Latin America

26.6.1 Voltage Level

26.6.2 Mode Of Charging

26.7 Middle East & Africa

26.7.1 Voltage Level

26.7.2 Mode Of Charging

26.8 Operation Sites

26.8.1 Market Size & Forecast

26.9 Voltage Level

26.9.1 Market Size & Forecast

26.10 Mode Of Charging

26.10.1 Market Size & Forecast

26.11 Application

26.11.1 Market Size & Forecast

## **27 APPENDIX**

27.1 Abbreviations

## List Of Exhibits

### LIST OF EXHIBITS

- Exhibit 1 Segmentation of Global EV Charging Infrastructure Market
- Exhibit 2 Market Size Calculation Approach 2020
- Exhibit 3 Global EV Charging Ecosystem Scenario
- Exhibit 4 Players in EV Charging Ecosystem
- Exhibit 5 Market Stages of Commercial EV Charging
- Exhibit 6 Impact of Automated Robot-Based EV Charging Infrastructure
- Exhibit 7 Penetration of Automated Robot-Based EV Charging Infrastructure by Geography
- Exhibit 8 Impact of Wireless Charging Systems for Electric Taxis
- Exhibit 9 Recent Developments in Electric Taxi Fleet
- Exhibit 10 Impact of Evolving Business Models to Promote EV Adoption
- Exhibit 11 Emerging Trends in EV Charging Market
- Exhibit 12 Impact of Government Policies & Initiatives
- Exhibit 13 Impact of Demand for Ultra-Fast Charging Infrastructure
- Exhibit 14 Key Highlights
- Exhibit 15 Impact of Decline in Electric Vehicle Prices
- Exhibit 16 Battery Price Decline in EV Market
- Exhibit 17 Impact of Lack of Standardization in Charging Infrastructure
- Exhibit 18 Different Standards by Countries in 2020
- Exhibit 19 Impact of High Cost of Fast-Charging Infrastructure
- Exhibit 20 Impact of At-Home Charging Infrastructure
- Exhibit 21 Advantages of At-Home Charging
- Exhibit 22 EV Battery Charging – AC or DC Charging Design
- Exhibit 23 M&A Activities & Partnerships in EV Infrastructure Market Until 2020
- Exhibit 24 Key Trends in EV Market
- Exhibit 25 Electric Passenger Vehicles Snapshot
- Exhibit 26 Key Statistics in Electric Commercial Vehicle Market
- Exhibit 27 Key Statistics in Global E2W & E3W Market
- Exhibit 28 Global EV Charging Infrastructure Market 2020–2026 (thousand units)
- Exhibit 29 Global EV Charging Infrastructure Market 2020–2026 (\$ million)
- Exhibit 30 Five Forces Analysis 2020
- Exhibit 31 Incremental Growth by Voltage 2020 & 2026
- Exhibit 32 Global Charging infrastructure Market by Voltage Level: Product Overview
- Exhibit 33 Global Level 1 EV Charging Infrastructure Market 2020–2026 (thousand units)

- Exhibit 34 Global Level 2 EV Charging Infrastructure Market 2020–2026 (thousand units)
- Exhibit 35 DCFC Highlights
- Exhibit 36 DCFC Cycle
- Exhibit 37 Global Level 3–5 EV Charging Infrastructure Market 2020–2026 (thousand units)
- Exhibit 38 Incremental Growth by Mode of Charging 2020 & 2026
- Exhibit 39 Global EV Charging infrastructure Market by Mode of Charging: Product Overview
- Exhibit 40 Global EV Charging Infrastructure Market by Product Type 2020–2026
- Exhibit 41 Wired Charging infrastructure Snapshot
- Exhibit 42 Global Wired EV Charging Infrastructure Market 2020–2026 (thousand units)
- Exhibit 43 Global Wireless EV Charging Infrastructure Market 2020–2026 (thousand units)
- Exhibit 44 Incremental Growth by Application 2020 & 2026
- Exhibit 45 Global Charging infrastructure Market by Application: Product Overview
- Exhibit 46 Global EV Private Stations Charging Infrastructure Market 2020–2026 (thousand units)
- Exhibit 47 Pricing Models of Public EV Charging
- Exhibit 48 Global EV Public Stations Charging Infrastructure Market 2020–2026 (thousand units)
- Exhibit 49 Incremental Growth by Operation Sites 2020 & 2026
- Exhibit 50 Key Insights
- Exhibit 51 Strategy & EV Charging Infrastructure Planning in Petrol Pumps
- Exhibit 52 Global EV Petrol Pumps Charging Infrastructure Market 2020–2026 (thousand units)
- Exhibit 53 Global EV Charging Offices Infrastructure Market 2020–2026 (thousand units)
- Exhibit 54 Connector Speeds at Supermarket Locations in UK 2019
- Exhibit 55 Global EV Supermarket Charging Infrastructure Market 2020–2026 (thousand units)
- Exhibit 56 Public Green Space (Parks and Gardens) 2019 (%)
- Exhibit 57 Global EV Public Parks Charging Infrastructure Market 2020–2026 (thousand units)
- Exhibit 58 Global EV Other Sites Charging Infrastructure Market 2020–2026 (thousand units)
- Exhibit 59 Incremental Growth by Geography 2020 & 2026
- Exhibit 60 Incremental Growth by Geography 2020 & 2026
- Exhibit 61 Market Share in Global EV Charging Infrastructure Market by Value &

Volume 2020 (%)

Exhibit 62 EV Charging Infrastructure Market Share by Volume in Geographies 2020 & 2026 (%)

Exhibit 63 APAC Snapshot 2020

Exhibit 64 EV Charging Infrastructure Market in APAC 2020–2026 (\$ million)

Exhibit 65 EV Charging Infrastructure Market in APAC 2020–2026 (thousand units)

Exhibit 66 Incremental Growth in APAC 2020 & 2026

Exhibit 67 Market Dynamics of EV Charging Infrastructure in China

Exhibit 68 EV Charging Infrastructure Market in China 2020–2026 (thousand units)

Exhibit 69 EV Charging Market Highlights in South Korea

Exhibit 70 EV Charging Infrastructure Market in South Korea 2020–2026 (thousand units)

Exhibit 71 Key Highlights

Exhibit 72 EV Charging Infrastructure Market in Japan 2020–2026 (thousand units)

Exhibit 73 Australia EV Charging Snapshot

Exhibit 74 EV Charging Infrastructure Market in Australia 2020–2026 (thousand units)

Exhibit 75 Market Dynamics in India 2020

Exhibit 76 EV Charging Infrastructure Market in India 2020–2026 (thousand units)

Exhibit 77 Europe Snapshot 2020

Exhibit 78 Commercial EV Value Chain in Europe

Exhibit 79 EV Charging Infrastructure Market in Europe 2020–2026 (\$ million)

Exhibit 80 EV Charging Infrastructure Market in Europe 2020–2026 (thousand units)

Exhibit 81 Incremental Growth in Europe 2020 & 2026

Exhibit 82 EV Charging Infrastructure Market in Netherlands 2020–2026 (thousand units)

Exhibit 83 EV Charging Infrastructure Market in France 2020–2026 (thousand units)

Exhibit 84 EV Charging Infrastructure Market in Germany 2020–2026 (thousand units)

Exhibit 85 Key Highlights of UK Market

Exhibit 86 EV Charging Infrastructure Market in UK 2020–2026 (thousand units)

Exhibit 87 North America Snapshot 2020

Exhibit 88 EV Charging Infrastructure Market in North America 2020–2026 (\$ million)

Exhibit 89 EV Charging Infrastructure Market in North America 2020–2026 (thousand units))

Exhibit 90 Incremental Growth in North America 2020 & 2026

Exhibit 91 Number of Charging Infrastructure Deployed Across US

Exhibit 92 US EV Market

Exhibit 93 Key Highlights

Exhibit 94 EV Charging Infrastructure Market in US 2020–2026 (thousand units)

Exhibit 95 Companies with Number of Charging Systems in Canada as of 2020

- Exhibit 96 EV Charging Infrastructure Market in Canada 2020–2026 (thousand units)
- Exhibit 97 Middle East & Africa Snapshot 2020
- Exhibit 98 EV Charging Infrastructure Market in MEA 2020–2026 (\$ million)
- Exhibit 99 EV Charging Infrastructure Market in MEA 2020–2026 (thousand units)
- Exhibit 100 Incremental Growth in MEA 2020 & 2026
- Exhibit 101 Market Trends
- Exhibit 102 EV Charging Infrastructure Market in Turkey 2020–2026 (units)
- Exhibit 103 EV Charging Infrastructure Market in UAE 2020–2026 (units)
- Exhibit 104 Latin America Snapshot 2020
- Exhibit 105 EV Charging Infrastructure Market in Latin America 2020–2026 (\$ million)
- Exhibit 106 EV Charging Infrastructure Market in Latin America 2020–2026 (thousand units)
- Exhibit 107 Incremental Growth in Latin America 2020 & 2026
- Exhibit 108 Key Statistics in Brazil
- Exhibit 109 EV Charging Infrastructure Market in Brazil 2020–2026 (units)
- Exhibit 110 EV Charging Infrastructure Market in Mexico 2020–2026 (units)

## List Of Tables

### LIST OF TABLES

Table 1 Key Caveats

Table 2 Currency Conversion 2013?2020

Table 3 EV Policies in Key Countries 2018

Table 4 DC Fast Charging Infrastructure of 50 kW, 150 kW, and 350 kW

Table 5 Summary of EV Charging Levels

Table 6 Global Level 1 EV Charging Infrastructure Market by Geography 2020?2026 (\$ million)

Table 7 Global Level 2 EV Charging Infrastructure Market by Geography 2020?2026 (\$ million)

Table 8 Global Level 3–5 EV Charging Infrastructure Market by Geography 2020?2026 (\$ million)

Table 9 Global Wired EV Charging Infrastructure Market by Geography 2020?2026 (\$ million)

Table 10 Global Wireless EV Charging Infrastructure Market by Geography 2020?2026 (\$ million)

Table 11 APAC EV Charging Infrastructure Market by Voltage 2020–2026 (thousand units)

Table 12 APAC EV Charging Infrastructure Market by Mode of Charging 2020–2026 (thousand units)

Table 13 Europe EV Charging Infrastructure Market by Voltage 2020–2026 (thousand units)

Table 14 Europe EV Charging Infrastructure Market by Mode of Charging 2020–2026 (thousand units)

Table 15 North America EV Charging Infrastructure Market by Voltage 2020–2026 (thousand units)

Table 16 North America EV Charging Infrastructure Market by Mode of Charging 2020–2026 (thousand units)

Table 17 MEA EV Charging Infrastructure Market by Voltage 2020–2026 (units)

Table 18 MEA EV Charging Infrastructure Market by Mode of Charging 2020–2026 (units)

Table 19 Latin America EV Charging Infrastructure Market by Voltage 2020–2026 (units)

Table 20 Latin America EV Charging Infrastructure Market by Mode of Charging 2020–2026 (units)

Table 21 ABB: Major Product Offerings



Table 22 EVgo: Major Product Offerings	
Table 23 ChargePoint: Major Product Offerings	
Table 24 EVBox: Major Product Offerings	
Table 25 Eaton: Major Product Offerings	
Table 26 DBT: Major Product Offerings	
Table 27 GS Yuasa International: Major Product Offerings	
Table 28 PLUGLESS POWER: Major Product Offerings	
Table 29 bp Chargemaster: Major Product Offerings	
Table 30 BTCPower: Major Product Offerings	
Table 31 Bosch Automotive: Major Product Offerings	
Table 32 CIRCONTROL: Major Product Offerings	
Table 33 Efacec: Major Product Offerings	
Table 34 Shenzhen EN-plus Technologies: Major Product Offerings	
Table 35 Luoyang Grasen Power Technology: Major Product Offerings	
Table 36 Pihong: Major Product Offerings	
Table 37 SEW-EURODRIVE: Major Product Offerings	
Table 38 Senku Machinery: Major Product Offerings	
Table 39 SETEC Power: Major Product Offerings	
Table 40 Star Charge: Major Product Offerings	
Table 41 Tesla: Major Product Offerings	
Table 42 Tritium: Major Product Offerings	
Table 43 SIGNET EV: Major Product Offerings	
Table 44 Pod Point: Major Product Offerings	
Table 45 Leviton Manufacturing: Major Product Offerings	
Table 46 United Charging Infrastructure: Major Product Offerings	
Table 47 Alpiq E-Mobility: Major Product Offerings	
Table 48 CIRCUTOR: Major Product Offerings	
Table 49 Conductix-Wampfler: Major Product Offerings	
Table 50 Endesa: Major Product Offerings	
Table 51 GIFAS ELECTRIC: Major Product Offerings	
Table 52 KEBA: Major Product Offerings	
Table 53 Walther-Werke: Major Product Offerings	
Table 54 Global EV Charging Infrastructure Market by Geography 2020?2026 (Thousand Units)	
Table 55 Global EV Charging Infrastructure Market by Product 2020?2026 (% Volume)	
Table 56 Global EV Charging Infrastructure Market by Geography 2020?2026 (\$ million)	
Table 57 Global EV Charging Infrastructure Market by Product 2020?2026 (% Revenue)	
Table 58 APAC EV Charging Infrastructure Market by Voltage Level 2020?2026 (thousand units)	



Table 59 APAC EV Charging Infrastructure Market by Mode of Charging 2020?2026  
(thousand units)

Table 60 North America EV Charging Infrastructure Market by Voltage Level 2020?2026  
(thousand units)

Table 61 North America EV Charging Infrastructure Market by Mode of Charging  
2020?2026 (thousand units)

Table 62 Europe EV Charging Infrastructure Market by Voltage Level 2020?2026  
(thousand units)

Table 63 Europe EV Charging Infrastructure Market by Mode of Charging 2020?2026  
(thousand units)

Table 64 Latin America EV Charging Infrastructure Market by Voltage Level 2020?2026  
(units)

Table 65 Latin America EV Charging Infrastructure Market by Mode of Charging  
2020?2026 (units)

Table 66 MEA EV Charging Infrastructure Market by Voltage Level 2020?2026 (units)

Table 67 MEA EV Charging Infrastructure Market by Mode of Charging 2020?2026  
(units)

Table 68 Global EV Charging Infrastructure Market by Operation Sites 2020?2026  
(thousand units)

Table 69 Global EV Charging Infrastructure Market by Operation Sites 2020?2026  
(Volume%)

Table 70 Global EV Charging Infrastructure by Voltage 2020?2026 (thousand units)

Table 71 Global EV Charging Infrastructure Market by Voltage 2020?2026 (Volume %)

Table 72 Global EV Charging Infrastructure Market by Mode of Charging 2020?2026  
(thousand units)

Table 73 Global EV Charging Infrastructure Market by Mode of Charging 2020?2026  
(Volume %)

Table 74 Global EV Charging Infrastructure Market by Application 2020?2026  
(thousand units)

Table 75 Global EV Charging Infrastructure Market by Application 2020?2026 (Volume  
%)

## I would like to order

Product name: Electric Vehicle Charging Infrastructure Market - Global Outlook and Forecast 2021-2026

Product link: <https://marketpublishers.com/r/E82D78946ECFEN.html>

Price: US\$ 3,750.00 (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/E82D78946ECFEN.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