

Global Charging Pile Market Size, Manufacturers, Opportunities and Forecast to 2030

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Abstracts

An electric vehicle charging station, also called EV charging station, electric recharging point, charging point, charge point, ECS (electronic charging station), and EVSE (electric vehicle supply equipment), is an element in an infrastructure that supplies electric energy for the recharging of plug-in electric vehicles—including electric cars, neighborhood electric vehicles and plug-in hybrids.

According to APO Research, The global Charging Pile market was estimated at US\$ million in 2023 and is projected to reach a revised size of US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

Global core charging pile manufacturers include Star Charge, TELD, ABB etc. The top 5 companies hold a share about 45%. China is the largest market, with a share about 60%, followed by Europe and North America with the share about 20% and 15%. In terms of product, DC charging pile is the largest segment, with a share about 70%. And in terms of application, the largest application is residential charging, followed by public Charging.

Report Scope

This report aims to provide a comprehensive presentation of the global market for Charging Pile, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Charging Pile.

The Charging Pile market size, estimations, and forecasts are provided in terms of sales

volume (Units) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Charging Pile market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Star Charge

TELD

ABB

Xuji Group

BYD

Webasto

Chargepoint

Efacec

Leviton

IES Synergy

Pod Point

Clipper Creek

DBT-CEV

Auto Electric Power Plant

Siemens

Schneider Electric

Charging Pile segment by Type

AC Charging Pile

DC Charging Pile

Charging Pile segment by Application

Residential Charging

Public Charging

Charging Pile Segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Charging Pile market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Charging Pile and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market
5. This report helps stakeholders to gain insights into which regions to target globally

6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Charging Pile.

7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Introduces the study scope of this report, executive summary of market segments by type, market size segments for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

Chapter 2: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 3: Detailed analysis of Charging Pile manufacturers competitive landscape, price, sales, revenue, market share and ranking, latest development plan, merger, and acquisition information, etc.

Chapter 4: Sales, revenue of Charging Pile in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the future development prospects, and market space in the world.

Chapter 5: Introduces market segments by application, market size segment for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 7, 8, 9, 10 and 11: North America, Europe, Asia Pacific, Latin America, Middle East & Africa, sales and revenue by country.

Chapter 12: Analysis of industrial chain, key raw materials, manufacturing cost, and market dynamics.

Chapter 13: Concluding Insights of the report.

Contents

1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
 - 1.2.1 Global Charging Pile Market Size Estimates and Forecasts (2019-2030)
 - 1.2.2 Global Charging Pile Sales Estimates and Forecasts (2019-2030)
- 1.3 Charging Pile Market by Type
 - 1.3.1 AC Charging Pile
 - 1.3.2 DC Charging Pile
- 1.4 Global Charging Pile Market Size by Type
 - 1.4.1 Global Charging Pile Market Size Overview by Type (2019-2030)
 - 1.4.2 Global Charging Pile Historic Market Size Review by Type (2019-2024)
 - 1.4.3 Global Charging Pile Forecasted Market Size by Type (2025-2030)
- 1.5 Key Regions Market Size by Type
 - 1.5.1 North America Charging Pile Sales Breakdown by Type (2019-2024)
 - 1.5.2 Europe Charging Pile Sales Breakdown by Type (2019-2024)
 - 1.5.3 Asia-Pacific Charging Pile Sales Breakdown by Type (2019-2024)
 - 1.5.4 Latin America Charging Pile Sales Breakdown by Type (2019-2024)
 - 1.5.5 Middle East and Africa Charging Pile Sales Breakdown by Type (2019-2024)

2 GLOBAL MARKET DYNAMICS

- 2.1 Charging Pile Industry Trends
- 2.2 Charging Pile Industry Drivers
- 2.3 Charging Pile Industry Opportunities and Challenges
- 2.4 Charging Pile Industry Restraints

3 MARKET COMPETITIVE LANDSCAPE BY COMPANY

- 3.1 Global Top Players by Charging Pile Revenue (2019-2024)
- 3.2 Global Top Players by Charging Pile Sales (2019-2024)
- 3.3 Global Top Players by Charging Pile Price (2019-2024)
- 3.4 Global Charging Pile Industry Company Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Charging Pile Key Company Manufacturing Sites & Headquarters
- 3.6 Global Charging Pile Company, Product Type & Application
- 3.7 Global Charging Pile Company Commercialization Time
- 3.8 Market Competitive Analysis

- 3.8.1 Global Charging Pile Market CR5 and HHI
- 3.8.2 Global Top 5 and 10 Charging Pile Players Market Share by Revenue in 2023
- 3.8.3 2023 Charging Pile Tier 1, Tier 2, and Tier

4 CHARGING PILE REGIONAL STATUS AND OUTLOOK

- 4.1 Global Charging Pile Market Size and CAGR by Region: 2019 VS 2023 VS 2030
- 4.2 Global Charging Pile Historic Market Size by Region
 - 4.2.1 Global Charging Pile Sales in Volume by Region (2019-2024)
 - 4.2.2 Global Charging Pile Sales in Value by Region (2019-2024)
 - 4.2.3 Global Charging Pile Sales (Volume & Value), Price and Gross Margin (2019-2024)
- 4.3 Global Charging Pile Forecasted Market Size by Region
 - 4.3.1 Global Charging Pile Sales in Volume by Region (2025-2030)
 - 4.3.2 Global Charging Pile Sales in Value by Region (2025-2030)
 - 4.3.3 Global Charging Pile Sales (Volume & Value), Price and Gross Margin (2025-2030)

5 CHARGING PILE BY APPLICATION

- 5.1 Charging Pile Market by Application
 - 5.1.1 Residential Charging
 - 5.1.2 Public Charging
- 5.2 Global Charging Pile Market Size by Application
 - 5.2.1 Global Charging Pile Market Size Overview by Application (2019-2030)
 - 5.2.2 Global Charging Pile Historic Market Size Review by Application (2019-2024)
 - 5.2.3 Global Charging Pile Forecasted Market Size by Application (2025-2030)
- 5.3 Key Regions Market Size by Application
 - 5.3.1 North America Charging Pile Sales Breakdown by Application (2019-2024)
 - 5.3.2 Europe Charging Pile Sales Breakdown by Application (2019-2024)
 - 5.3.3 Asia-Pacific Charging Pile Sales Breakdown by Application (2019-2024)
 - 5.3.4 Latin America Charging Pile Sales Breakdown by Application (2019-2024)
 - 5.3.5 Middle East and Africa Charging Pile Sales Breakdown by Application (2019-2024)

6 COMPANY PROFILES

- 6.1 Star Charge
 - 6.1.1 Star Charge Company Information

- 6.1.2 Star Charge Business Overview
- 6.1.3 Star Charge Charging Pile Sales, Revenue and Gross Margin (2019-2024)
- 6.1.4 Star Charge Charging Pile Product Portfolio
- 6.1.5 Star Charge Recent Developments
- 6.2 TELD
 - 6.2.1 TELD Company Information
 - 6.2.2 TELD Business Overview
 - 6.2.3 TELD Charging Pile Sales, Revenue and Gross Margin (2019-2024)
 - 6.2.4 TELD Charging Pile Product Portfolio
 - 6.2.5 TELD Recent Developments
- 6.3 ABB
 - 6.3.1 ABB Company Information
 - 6.3.2 ABB Business Overview
 - 6.3.3 ABB Charging Pile Sales, Revenue and Gross Margin (2019-2024)
 - 6.3.4 ABB Charging Pile Product Portfolio
 - 6.3.5 ABB Recent Developments
- 6.4 Xuji Group
 - 6.4.1 Xuji Group Company Information
 - 6.4.2 Xuji Group Business Overview
 - 6.4.3 Xuji Group Charging Pile Sales, Revenue and Gross Margin (2019-2024)
 - 6.4.4 Xuji Group Charging Pile Product Portfolio
 - 6.4.5 Xuji Group Recent Developments
- 6.5 BYD
 - 6.5.1 BYD Company Information
 - 6.5.2 BYD Business Overview
 - 6.5.3 BYD Charging Pile Sales, Revenue and Gross Margin (2019-2024)
 - 6.5.4 BYD Charging Pile Product Portfolio
 - 6.5.5 BYD Recent Developments
- 6.6 Webasto
 - 6.6.1 Webasto Company Information
 - 6.6.2 Webasto Business Overview
 - 6.6.3 Webasto Charging Pile Sales, Revenue and Gross Margin (2019-2024)
 - 6.6.4 Webasto Charging Pile Product Portfolio
 - 6.6.5 Webasto Recent Developments
- 6.7 Chargepoint
 - 6.7.1 Chargepoint Company Information
 - 6.7.2 Chargepoint Business Overview
 - 6.7.3 Chargepoint Charging Pile Sales, Revenue and Gross Margin (2019-2024)
 - 6.7.4 Chargepoint Charging Pile Product Portfolio

- 6.7.5 Chargepoint Recent Developments
- 6.8 Efacec
 - 6.8.1 Efacec Company Information
 - 6.8.2 Efacec Business Overview
 - 6.8.3 Efacec Charging Pile Sales, Revenue and Gross Margin (2019-2024)
 - 6.8.4 Efacec Charging Pile Product Portfolio
 - 6.8.5 Efacec Recent Developments
- 6.9 Leviton
 - 6.9.1 Leviton Company Information
 - 6.9.2 Leviton Business Overview
 - 6.9.3 Leviton Charging Pile Sales, Revenue and Gross Margin (2019-2024)
 - 6.9.4 Leviton Charging Pile Product Portfolio
 - 6.9.5 Leviton Recent Developments
- 6.10 IES Synergy
 - 6.10.1 IES Synergy Company Information
 - 6.10.2 IES Synergy Business Overview
 - 6.10.3 IES Synergy Charging Pile Sales, Revenue and Gross Margin (2019-2024)
 - 6.10.4 IES Synergy Charging Pile Product Portfolio
 - 6.10.5 IES Synergy Recent Developments
- 6.11 Pod Point
 - 6.11.1 Pod Point Company Information
 - 6.11.2 Pod Point Business Overview
 - 6.11.3 Pod Point Charging Pile Sales, Revenue and Gross Margin (2019-2024)
 - 6.11.4 Pod Point Charging Pile Product Portfolio
 - 6.11.5 Pod Point Recent Developments
- 6.12 Clipper Creek
 - 6.12.1 Clipper Creek Company Information
 - 6.12.2 Clipper Creek Business Overview
 - 6.12.3 Clipper Creek Charging Pile Sales, Revenue and Gross Margin (2019-2024)
 - 6.12.4 Clipper Creek Charging Pile Product Portfolio
 - 6.12.5 Clipper Creek Recent Developments
- 6.13 DBT-CEV
 - 6.13.1 DBT-CEV Company Information
 - 6.13.2 DBT-CEV Business Overview
 - 6.13.3 DBT-CEV Charging Pile Sales, Revenue and Gross Margin (2019-2024)
 - 6.13.4 DBT-CEV Charging Pile Product Portfolio
 - 6.13.5 DBT-CEV Recent Developments
- 6.14 Auto Electric Power Plant
 - 6.14.1 Auto Electric Power Plant Company Information

- 6.14.2 Auto Electric Power Plant Business Overview
- 6.14.3 Auto Electric Power Plant Charging Pile Sales, Revenue and Gross Margin (2019-2024)
- 6.14.4 Auto Electric Power Plant Charging Pile Product Portfolio
- 6.14.5 Auto Electric Power Plant Recent Developments
- 6.15 Siemens
 - 6.15.1 Siemens Company Information
 - 6.15.2 Siemens Business Overview
 - 6.15.3 Siemens Charging Pile Sales, Revenue and Gross Margin (2019-2024)
 - 6.15.4 Siemens Charging Pile Product Portfolio
 - 6.15.5 Siemens Recent Developments
- 6.16 Schneider Electric
 - 6.16.1 Schneider Electric Company Information
 - 6.16.2 Schneider Electric Business Overview
 - 6.16.3 Schneider Electric Charging Pile Sales, Revenue and Gross Margin (2019-2024)
 - 6.16.4 Schneider Electric Charging Pile Product Portfolio
 - 6.16.5 Schneider Electric Recent Developments

7 NORTH AMERICA BY COUNTRY

- 7.1 North America Charging Pile Sales by Country
 - 7.1.1 North America Charging Pile Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 7.1.2 North America Charging Pile Sales by Country (2019-2024)
 - 7.1.3 North America Charging Pile Sales Forecast by Country (2025-2030)
- 7.2 North America Charging Pile Market Size by Country
 - 7.2.1 North America Charging Pile Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 7.2.2 North America Charging Pile Market Size by Country (2019-2024)
 - 7.2.3 North America Charging Pile Market Size Forecast by Country (2025-2030)

8 EUROPE BY COUNTRY

- 8.1 Europe Charging Pile Sales by Country
 - 8.1.1 Europe Charging Pile Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 8.1.2 Europe Charging Pile Sales by Country (2019-2024)
 - 8.1.3 Europe Charging Pile Sales Forecast by Country (2025-2030)

8.2 Europe Charging Pile Market Size by Country

8.2.1 Europe Charging Pile Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

8.2.2 Europe Charging Pile Market Size by Country (2019-2024)

8.2.3 Europe Charging Pile Market Size Forecast by Country (2025-2030)

9 ASIA-PACIFIC BY COUNTRY

9.1 Asia-Pacific Charging Pile Sales by Country

9.1.1 Asia-Pacific Charging Pile Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

9.1.2 Asia-Pacific Charging Pile Sales by Country (2019-2024)

9.1.3 Asia-Pacific Charging Pile Sales Forecast by Country (2025-2030)

9.2 Asia-Pacific Charging Pile Market Size by Country

9.2.1 Asia-Pacific Charging Pile Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

9.2.2 Asia-Pacific Charging Pile Market Size by Country (2019-2024)

9.2.3 Asia-Pacific Charging Pile Market Size Forecast by Country (2025-2030)

10 LATIN AMERICA BY COUNTRY

10.1 Latin America Charging Pile Sales by Country

10.1.1 Latin America Charging Pile Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

10.1.2 Latin America Charging Pile Sales by Country (2019-2024)

10.1.3 Latin America Charging Pile Sales Forecast by Country (2025-2030)

10.2 Latin America Charging Pile Market Size by Country

10.2.1 Latin America Charging Pile Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

10.2.2 Latin America Charging Pile Market Size by Country (2019-2024)

10.2.3 Latin America Charging Pile Market Size Forecast by Country (2025-2030)

11 MIDDLE EAST AND AFRICA BY COUNTRY

11.1 Middle East and Africa Charging Pile Sales by Country

11.1.1 Middle East and Africa Charging Pile Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

11.1.2 Middle East and Africa Charging Pile Sales by Country (2019-2024)

11.1.3 Middle East and Africa Charging Pile Sales Forecast by Country (2025-2030)

11.2 Middle East and Africa Charging Pile Market Size by Country

11.2.1 Middle East and Africa Charging Pile Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

11.2.2 Middle East and Africa Charging Pile Market Size by Country (2019-2024)

11.2.3 Middle East and Africa Charging Pile Market Size Forecast by Country (2025-2030)

12 VALUE CHAIN AND SALES CHANNELS ANALYSIS

12.1 Charging Pile Value Chain Analysis

12.1.1 Charging Pile Key Raw Materials

12.1.2 Key Raw Materials Price

12.1.3 Raw Materials Key Suppliers

12.1.4 Manufacturing Cost Structure

12.1.5 Charging Pile Production Mode & Process

12.2 Charging Pile Sales Channels Analysis

12.2.1 Direct Comparison with Distribution Share

12.2.2 Charging Pile Distributors

12.2.3 Charging Pile Customers

13 CONCLUDING INSIGHTS

14 APPENDIX

14.1 Reasons for Doing This Study

14.2 Research Methodology

14.3 Research Process

14.4 Authors List of This Report

14.5 Data Source

14.5.1 Secondary Sources

14.5.2 Primary Sources

14.6 Disclaimer

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