

United Kingdom Electric Vehicle Charging Infrastructure Market By Vehicle Type (Two- Wheeler, Passenger Car, Commercial Vehicle), By Type (AC, DC), By Charging Mode (Plug-in, Wireless), By Installed Location (Commercial, Residential), By Connector Type (Type 1, Type 2, UK 3-Pin, CHAdeMO, CCS, Others), By Type of Charging (Slow, Fast), By Region, Competition Forecast & Opportunities, 2027

https://marketpublishers.com/r/UAE37E27651AEN.html

Date: March 2023 Pages: 73 Price: US\$ 4,400.00 (Single User License) ID: UAE37E27651AEN

Abstracts

United Kingdom electric vehicle charging infrastructure market is anticipated to register growth with an impressive CAGR in the forecast period, 2023-2027. Market value of the United Kingdom electric vehicle charging infrastructure market in the year 2021 was USD400.61 million, where further growth is anticipated in the forecast years. The market growth can be attributed to the higher demand for electric vehicles in the country. Due to rising concerns related to the degrading environment, consumers are highly inclined toward choosing electric vehicles and thus driving the demands for the charging infrastructure. With a surge in demand for efficient charging, the demand for the electric vehicle charging infrastructure is further increasing; the factor, coupled with increased investment in the sector by the government, is expected to further support the growth of the United Kingdom electric vehicle charging infrastructure market in the next five years.

Electric Vehicle Sales Drive Market Growth

Rapidly increasing sales of electric vehicle is the major factor responsible for the growth of the United Kingdom electric vehicle charging infrastructure market in the upcoming

United Kingdom Electric Vehicle Charging Infrastructure Market By Vehicle Type (Two- Wheeler, Passenger Car, C...



five years. Electric vehicle car sales have increased by 76.3% in the year 2021. More than 450,000 electric cars are currently running in the country. The demand for electric vehicles is further expected to increase due to the consumer's inclination toward affordable fuel and green fuel for vehicles.

While the demand for hybrid vehicles has also increased, which provides a better shift in consumer preferences toward electric vehicles, there were over 775,000 hybrid vehicles as of April 2022. A further increase is anticipated due to rising awareness among the population regarding the harmful effects of carbon-burning fuels and their exhaustion that would affect the environment and energy consumption in the future years. A surge in demand for electric vehicles has generated considerable growth in the United Kingdom electric vehicle charging infrastructure market in the next five years.

Market Segmentation

The United Kingdom electric vehicle charging infrastructure market is segmented by vehicle type, type, charging mode, installed location, connector type, type of charging, competitional landscape, and regional distribution. Based on vehicle type, the market is further segmented into two-wheeler, passenger cars, and commercial vehicles. By type, the market is differentiated between AC and DC. Based on charging mode, the market is differentiated into plug-in and wireless. Based on installed location, the market is divided between commercial and residential. By connector type, the market is fragmented into Type 1, Type 2, UK 3-Pin, CHAdeMO, CCS, and others. Based on the type of charging, the market is bifurcated between slow and fast charging. The market analysis also studies the regional segmentation to devise regional market segmentation, divided among London, East Anglia, Southwest, Southeast, Scotland, East Midlands, and Yorkshire & Humberside.

Company Profile

Chargemaster Limited (BP Pulse), SWARCO UK (ChargePlace Scotland), ChargeYourCar Ltd., Fastned, Geniepoint, Gridserve, Tesla Inc., Pod Point, ABB Ltd., Instavolt, among others is a partial list of major market players of the companies responsible for the growth of United Kingdom electric vehicle charging infrastructure market.

Report Scope:

In this report, United Kingdom electric vehicle charging infrastructure market has been

United Kingdom Electric Vehicle Charging Infrastructure Market By Vehicle Type (Two- Wheeler, Passenger Car, C...



segmented into the following categories, in addition to the industry trends which have also been detailed below:

United Kingdom Electric Vehicle Charging Infrastructure Market, By Vehicle Type:

Two- Wheeler

Passenger Car

Commercial Vehicle

United Kingdom Electric Vehicle Charging Infrastructure Market, By Type:

AC

DC

United Kingdom Electric Vehicle Charging Infrastructure Market, By Charging Mode:

Plug-in

Wireless

United Kingdom Electric Vehicle Charging Infrastructure Market, By Installed Location:

Commercial

Residential

United Kingdom Electric Vehicle Charging Infrastructure Market, By Connector Type:

Type 1

Type 2



UK 3-Pin

CHAdeMO

CCS

Others

United Kingdom Electric Vehicle Charging Infrastructure Market, By Type of Charging:

Slow

Fast

United Kingdom Electric Vehicle Charging Infrastructure Market, By Region:

London

East Anglia

Southwest

Southeast

Scotland

East Midlands

Yorkshire & Humberside

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in United Kingdom electric vehicle charging infrastructure market.

Available Customizations:



With the given market data, TechSci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

Detailed analysis and profiling of additional market players (up to five).



Contents

- 1. PRODUCT OVERVIEW
- 2. RESEARCH METHODOLOGY
- **3. EXECUTIVE SUMMARY**

4. IMPACT OF COVID-19 ON UNITED KINGDOM ELECTRIC VEHICLE CHARGING INFRASTRUCTURE MARKET

5. VOICE OF CUSTOMER

- 5.1. Charging Station Selection Criteria
- 5.2. Challenges/Unmet Needs
- 5.3. Charging Time

6. UNITED KINGDOM ELECTRIC VEHICLE CHARGING INFRASTRUCTURE MARKET OUTLOOK

- 6.1. Market Size & Forecast
- 6.1.1. By Value and Volume
- 6.2. Market Share & Forecast
 - 6.2.1. By Vehicle Type (Two- Wheeler, Passenger Car, Commercial Vehicle)
 - 6.2.2. By Type (AC, DC)
 - 6.2.3. By Charging Mode (Plug-in, Wireless)
 - 6.2.4. By Installed Location (Commercial, Residential)
 - 6.2.5. By Connector Type (Type 1, Type 2, UK 3-Pin, CHAdeMO, CCS, Others)
 - 6.2.6. By Type of Charging (Slow, Fast)

6.2.7. By Region (London, East Anglia, Southwest, Southeast, Scotland, East Midlands, and Yorkshire & Humberside)

- 6.2.8. By Company (2021)
- 6.3. Product Market Map (By Vehicle Type, By Region)

7. UNITED KINGDOM TWO-WHEELER CHARGING INFRASTRUCTURE MARKET OUTLOOK

- 7.1. Market Size & Forecast
 - 7.1.1. By Value and Volume



- 7.2. Market Share & Forecast
 - 7.2.1. By Type
 - 7.2.2. By Charging Mode
 - 7.2.3. By Installed Location
 - 7.2.4. By Connector Type
 - 7.2.5. By Type of Charging

8. UNITED KINGDOM PASSENGER CAR CHARGING INFRASTRUCTURE MARKET OUTLOOK

- 8.1. Market Size & Forecast
- 8.1.1. By Value and Volume
- 8.2. Market Share & Forecast
- 8.2.1. By Type
- 8.2.2. By Charging Mode
- 8.2.3. By Installed Location
- 8.2.4. By Connector Type
- 8.2.5. By Type of Charging

9. UNITED KINGDOM COMMERCIAL VEHICLE CHARGING INFRASTRUCTURE MARKET OUTLOOK

- 9.1. Market Size & Forecast
- 9.1.1. By Value and Volume
- 9.2. Market Share & Forecast
 - 9.2.1. By Type
 - 9.2.2. By Charging Mode
 - 9.2.3. By Installed Location
 - 9.2.4. By Connector Type
 - 9.2.5. By Type of Charging

10. MARKET DYNAMICS

- 10.1. Drivers
- 10.2. Challenges

11. MARKET TRENDS AND DEVELOPMENTS

12. POLICY AND REGULATORY LANDSCAPE



13. UNITED KINGDOM ECONOMIC PROFILE

14. COMPETITIVE LANDSCAPE

- 14.1. Company Profiles (Partial List of Leading Companies)
 - 14.1.1. Chargemaster Limited (BP Pulse)
 - 14.1.2. SWARCO UK (ChargePlace Scotland)
 - 14.1.3. ChargeYourCar Ltd ·
 - 14.1.4. Fastned
 - 14.1.5. Geniepoint
 - 14.1.6. Gridserve
 - 14.1.7. Tesla Inc.
 - 14.1.8. Pod Point
 - 14.1.9. ABB Ltd.
 - 14.1.10. Instavolt

15. STRATEGIC RECOMMENDATIONS

16. ABOUT US & DISCLAIMER

(Note: The companies list can be customized based on the client requirements.)



I would like to order

Product name: United Kingdom Electric Vehicle Charging Infrastructure Market By Vehicle Type (Two-Wheeler, Passenger Car, Commercial Vehicle), By Type (AC, DC), By Charging Mode (Plug-in, Wireless), By Installed Location (Commercial, Residential), By Connector Type (Type 1, Type 2, UK 3-Pin, CHAdeMO, CCS, Others), By Type of Charging (Slow, Fast), By Region, Competition Forecast & Opportunities, 2027

Product link: https://marketpublishers.com/r/UAE37E27651AEN.html

Price: US\$ 4,400.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/UAE37E27651AEN.html</u>

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

Custumer signature _

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



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