EVs, EV Component & EV Infrastructure Market by Govt. Regulation, Vehicle Type, Components, Propulsion, Recharging Station, and Region - Global Forecast to 2021

Description:
“Availability of government support such as subsidies and tax rebates, increasing consumer awareness, increasing vehicle range and low charging time has driven the demand for EVs globally”

Government subsidies and tax rebates, variety of EV models, increasing vehicle range and improving charging infrastructure are the factors responsible for the growth of in sales of EVs.

“Electric passenger car segment is the fastest growing segment”

Electric passenger cars are the fastest growing segment in the EV market as they are showing a significant growth as compared to the commercial vehicle segment. Availability of broad range of models, upgraded technology, increasing customer awareness and availability of subsidies and tax rebates are the major factors driving the market.

“Asia-Pacific dominates the EV market in terms of sales”

The Asia-Pacific is the largest market for the EVs followed by North America. Existing grants and subsides, tax rebates, and availability of charging infrastructure are contributing to the growth in EV sales in this region.

Japan and China are emerging as the biggest markets for EVs and production and many OEMs have setup production facilities to cater to the growing demand.

The study contains insights provided by various industry experts, ranging from online retailers to Tier-1 companies and OEMs.

The break-up of the primaries is as follows:
- By Company Type: Tier I-42%, Tier II-40% and Tier III-18%,
- By Designation: C Level-26%, D Level-38% and Others-36%
- By Region: North America-30%, Europe-38%, Asia-Pacific-32%

Players Profiled in the Report are:
- Tesla Motors Inc. (U.S.)
- Nissan Motor Corporation (Japan)
- BYD Company Limited (China)
- LG Chem (South Korea)
- Delphi Automotive (U.K.)
- Panasonic Corporation (Japan)
- Volkswagen AG (Germany)
- Car Charging Group (U.S.)
- Samsung SDI (South Korea)
- Automotive Energy Supply Corporation (Japan)
- Charge Point Inc. (U.S.)

Research Coverage:

The report provides a picture of global EV sales and EV infrastructure market along with the market details for EV Components with respect to different regions and countries. It aims at estimating the market size and future growth potential of this market across different segments such as by propulsion type, vehicle type, charging station type, EV components, industry verticals, and regions.
Apart from IT, the report also covers the government regulations regarding the subsidies and grants available for EVs, future technology roadmap which includes battery and charging time, safety and EV battery disposal regulations for all the countries mentioned in the report.

Furthermore, the report also includes an in-depth competitive analysis of the key players in the market along with their company profiles, SWOT analysis, recent developments, and key market strategies.

Key Benefits of Buying the Report:

- The report will help the market leaders/new entrants in this market by providing them the closest approximations of the revenue numbers for the overall EV, EV Infrastructure and EV components market and their subsegments.
- This report will help stakeholders to better understand the competitor landscape and gain more insights to better position their businesses and make suitable go-to-market strategies.
- The report also helps the stakeholders to understand the pulse of the market and provides them information on key market drivers, restraints, challenges, and opportunities.

Contents:

1 Introduction
   1.1 Objectives of the Study
   1.2 Vehicle Definition
   1.3 Market Scope
      1.3.1 Markets Covered
      1.3.2 Years Considered for the Study
   1.4 Currency
   1.5 Limitations
   1.6 Stakeholders

2 Research Methodology
   2.1 Secondary Data
      2.1.1 Key Data From Secondary Sources
   2.2 Primary Data
      2.2.1 Primary Participants
   2.3 Factor Analysis
      2.3.1 Introduction
      2.3.2 Demand Side Analysis
         2.3.2.1 Impact of GDP on Total Vehicle Sales
         2.3.2.2 Urbanization Percentage of Key Countries
         2.3.2.3 Infrastructure: Roadways
         2.3.2.4 Stringent Emission Norms
   2.4 Market Size Estimation
   2.5 Data Triangulation
   2.6 Assumptions

3 Executive Summary

4 Premium Insights
   4.1 Trend Analysis - EV Battery Cost
   4.2 Innovation Spotlight, EV Battery Technology

5 Market Overview
   5.1 Introduction
   5.2 Market Segmentation
   5.3 Market Dynamics
      5.3.1 Drivers
         5.3.1.1 Government Favorable Policies and Existing Subsidies
         5.3.1.2 Increasing Product Portfolio By Oems
         5.3.1.3 Increased Vehicle Range Per Charge
      5.3.2 Restraints
         5.3.2.1 Lack of Charging Infrastructure
         5.3.2.2 Short Lifespan of Batteries
      5.3.3 Opportunities
         5.3.3.1 Increasing Penetration of EVs in Developing Countries
5.3.3.2 Limited Stock of Crude Oil

5.3.4 Challenges
5.3.4.1 High Cost of EVs in Comparison With Ice Engine
5.3.4.2 Limited Battery Power

5.4 Porter’s Five Forces Analysis
5.4.1 Threat of Substitute
5.4.1.1 Easily Available Energy
5.4.1.2 Emission Free

5.4.2 Bargaining Power of Buyers
5.4.2.1 Ever Increasing Product Portfolio of Electric Vehicle
5.4.2.2 Gasoline Powered Vehicle Provides Better Performance

5.4.3 Bargaining Power of Suppliers
5.4.3.1 Specialized Products for Electric Vehicle
5.4.3.2 Oligopoly in Lithium Suppliers

5.4.4 Intensity of Competitive Rivalry
5.4.4.1 Every Major Oem has Launched Electric Vehicle
5.4.4.2 Battle of Mileage

5.4.5 Threat of New Entrants
5.4.5.1 High Growth Rate in Coming Future
5.4.5.2 Opportunities in Developing Countries

5.5 Upcoming Technological Overview
5.5.1 Induction Charging
5.5.2 Shift/Evolution Towards 48v Technology

6 EVs, EV Infrastructure & EV Components Market Outlook, By Government Regulation
6.1 Introduction
6.2 Canada
6.2.1 EV Battery Treatment Regulations
6.2.2 Passenger Safety Regulations
6.2.3 Subsidies and Tax Rebates

6.3 China
6.3.1 Battery Treatment Regulations
6.3.2 Passenger Safety Regulations
6.3.2.1 Existing Safety Standards for Electric Cars
6.3.2.2 Existing Safety Standards for BEVs
6.3.2.3 Existing Crash Safety Regulations
6.3.2.4 Existing Charging Station Standards
6.3.3 Subsidies and Tax Rebates
6.3.3.1 City Wise Existing Subsidies and Taxes on EVs

6.4 Denmark
6.4.1 Battery Treatment Regulations
6.4.2 Passenger Safety Regulations
6.4.3 Subsidies and Tax Rebates

6.5 France
6.5.1 Battery Treatment Regulations
6.5.2 Passenger Safety Regulations
6.5.3 Subsidies and Tax Rebates

6.6 Germany
6.6.1 Battery Treatment Regulations
6.6.2 Passenger Safety Regulations
6.6.3 Subsidies and Tax Rebates

6.7 India
6.7.1 Battery Treatment Regulations
6.7.2 Passenger Safety Regulations
6.7.3 Subsidies and Tax Rebates

6.8 Japan
6.8.1 Battery Treatment Regulations
6.8.2 Passenger Safety Regulations
6.8.3 Subsidies and Tax Rebates

6.9 Norway
6.9.1 Battery Treatment Regulations
6.9.2 Passenger Safety Regulations
6.9.3 Subsidies and Tax Rebates
6.10 Sweden
   6.10.1 Battery Treatment Regulations
   6.10.2 Passenger Safety Regulations
   6.10.3 Subsidies and Tax Rebates

6.11 The Netherlands
   6.11.1 Battery Treatment Regulations
   6.11.2 Passenger Safety Regulations
   6.11.3 Subsidies and Tax Rebates

6.12 U.K.
   6.12.1 Battery Treatment Regulations
   6.12.2 Passenger Safety Regulations
   6.12.3 Subsidies and Tax Rebates
      6.12.3.1 Categories of Vehicles Eligible for Subsidies in the U.K.
      6.12.3.2 Eligible Category 1 Vehicles
      6.12.3.3 Eligible Vans
      6.12.3.4 Ineligible Vehicles

6.13 U.S.
   6.13.1 Battery Treatment Regulations
   6.13.2 Passenger Safety Regulations
   6.13.3 Subsidies and Tax Rebates

7 EVs, EV Infrastructure & EV Components Market Outlook, By Future Technology
   7.1 Introduction
   7.2 Electric Vehicle Battery Cost, 2016-2025
      7.2.1 Asia-Pacific: Electric Vehicle Battery Cost (2016-2025), USD
      7.2.2 Europe: Electric Vehicle Battery Cost, (2016-2025), in USD
      7.2.3 North America: Electric Vehicle Battery Cost, (2016-2025), in USD
   7.3 Electric Vehicle Range
      7.3.1 Asia-Pacific: Electric Vehicle Range, (2016-2025), in Miles
      7.3.2 Europe: Electric Vehicle Range, (2016-2025), in Miles
      7.3.3 North America: Electric Vehicle Range, (2016-2025), in Miles
   7.4 Electric Vehicle Battery Charging Time
      7.4.1 Asia-Pacific: Electric Vehicle Battery Charging Time, (2016-2025), in Minutes
      7.4.2 Europe: Electric Vehicle Battery Charging Time, (2016-2025), in Minutes
      7.4.3 North America: Electric Vehicle Battery Charging Time, (2016-2025), in Minutes

8 EVs, EV Infrastructure & EV Components Market Outlook, By EV Components
   8.1 Introduction
   8.2 Battery Cells & Packs
      8.2.1 Introduction
      8.2.2 North America
      8.2.3 Europe
      8.2.4 Asia-Pacific
      8.2.5 EV Battery Segmentation, Lithium-Ion Accounts for Maximum Market Share
   8.3 On-Board Charger
      8.3.1 North America
      8.3.2 Europe
      8.3.3 Asia-Pacific
   8.4 Infotainment System
      8.4.1 North America
      8.4.2 Europe
      8.4.3 Asia-Pacific
   8.5 Instrument Cluster
      8.5.1 North America
      8.5.2 Europe
      8.5.3 Asia-Pacific

9 EVs, EV Infrastructure & EV Components Market Outlook, By Charging Stations Type
   9.1 Introduction
   9.2 Normal Charging
      9.2.1 Introduction
      9.2.2 North America
      9.2.3 Europe
9.2.4 Asia-Pacific

9.3 Super Charging
  9.3.1 Introduction
  9.3.2 North America
  9.3.3 Europe
  9.3.4 Asia-Pacific

10 EVs, EV Infrastructure & EV Components Market Outlook, By Propulsion Type
  10.1 Introduction
  10.2 BEV
    10.2.1 Introduction
    10.2.2 North America
    10.2.3 Europe
    10.2.4 Asia-Pacific
  10.3 PHEV
    10.3.1 Introduction
    10.3.2 North America
    10.3.3 Europe
    10.3.4 Asia-Pacific
  10.4 HEV
    10.4.1 Introduction
    10.4.2 North America
    10.4.3 Europe
    10.4.4 Asia-Pacific
  10.5 FCEV
    10.5.1 Introduction
    10.5.2 North America
    10.5.3 Europe
    10.5.4 Asia-Pacific

11 EVs, EV Infrastructure & EV Components Market Outlook, By Vehicle Type
  11.1 Introduction
  11.2 Passenger Cars (PC)
    11.2.1 Europe
    11.2.2 Asia-Pacific
    11.2.3 North America
  11.3 Commercial Vehicles
    11.3.1 Europe
    11.3.2 Asia-Pacific
    11.3.3 North America

12 EVs, EV Infrastructure & EV Components Market Outlook, By Region
  12.1 Introduction
  12.2 North America
    12.2.1 The U.S.
    12.2.2 Canada
  12.3 Europe
    12.3.1 Germany
    12.3.2 France
    12.3.3 U.K.
    12.3.4 Sweden
    12.3.5 Denmark
    12.3.6 The Netherlands
    12.3.7 Norway
  12.4 Asia-Pacific
    12.4.1 China
    12.4.2 India
    12.4.3 Japan

13 Competitive Landscape
  13.1 Agreements/Joint Ventures/Supply Contracts/Collaborations/Partnerships & Others
  13.2 New Product Launches/Development
  13.3 Expansions
13.4 Mergers & Acquisitions
13.5 Future Electric Vehicle Offerings
13.6 EV Startup Investments, 2015-2016

14 Company Profiles
14.1 EV Manufacturers
   14.1.1 Tesla Motors Inc.
   14.1.2 Nissan Motor Corporation
   14.1.3 BYD Company Ltd.
14.2 EV Components Manufacturers
   14.2.1 LG Chem
   14.2.2 Delphi Automotive
   14.2.3 Panasonic Corporation
   14.2.4 Volkswagen AG
   14.2.5 Samsung SDI
   14.2.6 Automotive Energy Supply Corporation
14.3 EV Charging Infrastructure Providers
   14.3.1 Car Charging Group
   14.3.2 Charge Point, Inc.

List of Tables
Table 1 Country Wise EV Sales Target, 2020-2030
Table 2 Existing EV Battery Treatment Regulations, Canada, 2016
Table 3 Existing Passenger Safety Regulations, Canada, 2016
Table 4 Existing Subsidies and Tax Structure, Canada, 2016
Table 5 Existing EV Battery Treatment Regulations, China, 2016
Table 6 Existing Passenger Safety Regulations, China, 2016
Table 7 Existing Safety Standards for Battery
Table 8 Existing Subsidies and Tax Structure, China, 2016
Table 9 Other Existing Benefits
Table 10 Existing Subsidies and Taxes
Table 11 Existing EV Battery Treatment Regulations, Denmark, 2016
Table 12 Existing Passenger Safety Regulations, Denmark, 2016
Table 13 Existing Subsidies and Tax Structure, Denmark, 2016
Table 14 Existing EV Battery Treatment Regulations, France, 2016
Table 15 Existing Passenger Safety Regulations, France, 2016
Table 16 Existing Subsidies and Tax Structure, France, 2016
Table 17 Existing EV Battery Treatment Regulations, Germany, 2016
Table 18 Existing Passenger Safety Regulation, Germany, 2016
Table 19 Existing Subsidies and Tax Structure, Germany, 2016
Table 20 Existing EV Battery Treatment Regulations, India, 2016
Table 21 Existing Passenger Safety Regulations, India, 2016
Table 22 Existing Subsidies and Tax Structure, India, 2016
Table 23 Existing EV Battery Treatment Regulations, Japan, 2016
Table 24 Existing Passenger Safety Regulations, Japan, 2016
Table 25 Existing Subsidies and Tax Structure, Japan, 2016
Table 26 Existing EV Battery Treatment Regulations, Norway, 2016
Table 27 Existing Passenger Safety Regulations, Norway, 2016
Table 28 Other Important Insights on Regulations in Norway
Table 29 Existing Subsidies and Tax Structure, Norway, 2016
Table 30 Existing EV Battery Treatment Regulations, Sweden, 2016
Table 31 Existing Passenger Safety Regulations, Sweden, 2016
Table 32 Existing Subsidies and Tax Structure, Sweden, 2016
Table 33 Existing EV Battery Treatment Regulations, the Netherlands, 2016
Table 34 Existing Passenger Safety Regulations, the Netherlands, 2016
Table 35 Existing Subsidies and Tax Structure, the Netherlands, 2016
Table 36 Existing EV Battery Treatment Regulations, U.K., 2016
Table 37 Existing Passenger Safety Regulations, U.K., 2016
Table 38 Existing Subsidies and Tax Structure, U.K., 2016
Table 39 Existing EV Battery Treatment Regulations, U.S., 2016
Table 40 Existing Passenger Safety Regulations, U.S., 2016
Table 41 Existing Subsidies and Tax Structure, U.S., 2016
Table 42 State-Wise Incentive and Tax Structure for Electric Vehicles
<table>
<thead>
<tr>
<th>Table 43</th>
<th>North America: Electric Vehicle and Infrastructure Market Outlook, By Battery 2014-2021 ('000 Units)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Table 44</td>
<td>Europe: Electric Vehicle and Infrastructure Market Outlook, By Battery Sales, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 45</td>
<td>Asia-Pacific: Electric Vehicle and Infrastructure Market Outlook, By Battery Sales, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 46</td>
<td>Battery Technology: Electric Vehicle and Infrastructure Market Outlook, By Technology, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 47</td>
<td>North America: Electric Vehicle and Infrastructure Market Outlook, By On-Board Charger, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 48</td>
<td>Europe: Electric Vehicle and Infrastructure Market Outlook, By On-Board Charger, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 49</td>
<td>Asia-Pacific: Electric Vehicle and Infrastructure Market Outlook, By On-Board Charger, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 50</td>
<td>North America: Electric Vehicle and Infrastructure Market Outlook, By Infotainment System, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 51</td>
<td>Europe: Electric Vehicle and Infrastructure Market Outlook, By Infotainment System, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 52</td>
<td>Asia-Pacific: Electric Vehicle and Infrastructure Market Outlook, By Infotainment System, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 53</td>
<td>North America: Electric Vehicle and Infrastructure Market Outlook, By Instrument Cluster, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 54</td>
<td>Europe: Electric Vehicle and Infrastructure Market Outlook, By Instrument Cluster, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 55</td>
<td>Asia-Pacific: Electric Vehicle and Infrastructure Market Outlook, By Instrument Cluster, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 56</td>
<td>North America: Electric Vehicle and Infrastructure Market Outlook, By Normal Charging Station Type, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 57</td>
<td>Europe: Electric Vehicle and Infrastructure Market Outlook, By Normal Charging Station Type, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 58</td>
<td>Asia-Pacific: Electric Vehicle and Infrastructure Market Outlook, By Normal Charging Station Type, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 59</td>
<td>North America: Electric Vehicle and Infrastructure Market Outlook, By Super Charging Station Type, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 60</td>
<td>Europe: Electric Vehicle and Infrastructure Market Outlook, By Super Charging Station Type, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 61</td>
<td>Asia-Pacific: Electric Vehicle and Infrastructure Market Outlook, By Super Charging Station Type, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 62</td>
<td>BEV: Electric Vehicle and Infrastructure Market Outlook, By Region, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 63</td>
<td>BEV: Electric Vehicle and Infrastructure Market Outlook, By Country, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 64</td>
<td>BEV: Electric Vehicle and Infrastructure Market Outlook, By Country, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 65</td>
<td>BEV: Electric Vehicle and Infrastructure Market Outlook, By Country, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 66</td>
<td>PHEV: Electric Vehicle and Infrastructure Market Outlook, By Region, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 67</td>
<td>PHEV: Electric Vehicle and Infrastructure Market Outlook, By Country, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 68</td>
<td>PHEV: Electric Vehicle and Infrastructure Market Outlook, By Country, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 69</td>
<td>PHEV: Electric Vehicle and Infrastructure Market Outlook, By Country, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 70</td>
<td>HEV: Electric Vehicle and Infrastructure Market Outlook, By Region, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 71</td>
<td>HEV: Electric Vehicle and Infrastructure Market Outlook, By Country, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 72</td>
<td>HEV: Electric Vehicle and Infrastructure Market Outlook, By Country, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 73</td>
<td>HEV: Electric Vehicle and Infrastructure Market Outlook, By Country, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 74</td>
<td>FCEV: Electric Vehicle and Infrastructure Market Outlook, By Region, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 75</td>
<td>FCEV: Electric Vehicle and Infrastructure Market Outlook, By Country, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 76</td>
<td>FCEV: Electric Vehicle and Infrastructure Market Outlook, By Country, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 77</td>
<td>FCEV: Electric Vehicle and Infrastructure Market Outlook, By Country, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 78</td>
<td>Electric Vehicle and Infrastructure Market Outlook, By Vehicle Type, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 79</td>
<td>Passenger Cars: Electric Vehicle and Infrastructure Market Outlook, By Region, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 80</td>
<td>Passenger Cars: Electric Vehicle and Infrastructure Market Outlook, By Country, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 81</td>
<td>Passenger Cars: Electric Vehicle and Infrastructure Market Outlook, By Country, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 82</td>
<td>Passenger Cars: Electric Vehicle and Infrastructure Market Outlook, By Country, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 83</td>
<td>Commercial Vehicle: Electric Vehicle and Infrastructure Market Outlook, By Region, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 84</td>
<td>Commercial Vehicle: Electric Vehicle and Infrastructure Market Outlook, By Country, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 85</td>
<td>Commercial Vehicle: Electric Vehicle and Infrastructure Market Outlook, By Country, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 86</td>
<td>Commercial Vehicle: Electric Vehicle and Infrastructure Market Outlook, By Country, 2014-2021 ('000 Units)</td>
</tr>
<tr>
<td>Table 87</td>
<td>Global Electric Vehicle and Infrastructure Market Outlook, By Vehicle Technology, By Region, 2014-2021 ('000 Units)</td>
</tr>
</tbody>
</table>
2021
Table 88 North America: Electric Vehicle and Infrastructure Market Outlook, By Vehicle Propulsion Technology (2014-2021)
Table 89 The U.S.: Electric Vehicles and Infrastructure Market Outlook, By Vehicle Propulsion Technology, 2014-2021
Table 90 Canada: Electric Vehicles and Infrastructure Market Outlook, By Vehicle Propulsion Technology, 2014-2021
Table 91 Europe: Electric Vehicles and Infrastructure Market Outlook, By Vehicle Propulsion Technology, 2014-2021
Table 92 Germany: Electric Vehicles and Infrastructure Market Outlook, By Vehicle Propulsion Technology, 2014-2021
Table 93 France: Electric Vehicles and Infrastructure Market Outlook, By Vehicle Propulsion Technology, 2014-2021
Table 94 The U.K.: Electric Vehicles and Infrastructure Market Outlook, By Vehicle Propulsion Technology, 2014-2021
Table 95 Sweden: Electric Vehicles and Infrastructure Market Outlook, By Vehicle Propulsion Technology, 2014-2021
Table 96 Denmark: Electric Vehicles and Infrastructure Market Outlook, By Vehicle Propulsion Technology, 2014-2021
Table 97 The Netherlands: Electric Vehicles and Infrastructure Market Outlook, By Vehicle Propulsion Technology, 2014-2021
Table 98 Norway: Electric Vehicles and Infrastructure Market Outlook, By Vehicle Propulsion Technology, 2014-2021
Table 99 Asia-Pacific: Electric Vehicles and Infrastructure Market Outlook, By Vehicle Propulsion Technology, 2014-2021
Table 100 China: Electric Vehicles and Infrastructure Market Outlook, By Vehicle Propulsion Technology, 2014-2021
Table 101 India: Electric Vehicles and Infrastructure Market Outlook, By Vehicle Propulsion Technology, 2014-2021
Table 102 Japan: Electric Vehicles and Infrastructure Market Outlook, By Vehicle Propulsion Technology, 2014-2021
Table 103 Agreements/Joint Ventures/Supply Contracts/Partnerships, 2014-2016
Table 104 New Product Launches/Development, 2014-2016
Table 105 Expansions, 2010-2016
Table 106 Mergers & Acquisition, 2010-2016
Table 107 Future Electric Vehicle Offerings, 2016-2025

List of Figures
Figure 1 EVs, EV Infrastructure & EV Components Market Outlook: Markets Covered
Figure 2 Research Design
Figure 3 Research Design Model
Figure 4 Breakdown of Primary Interviews: By Company Type, Designation, & Region
Figure 5 Gross Domestic Product (GDP) vs All Vehicle Sales
Figure 6 Urbanization Percentage and All Vehicle Sales
Figure 7 Market Size Estimation Methodology: Top-Down Approach
Figure 8 Market Size Estimation Methodology: Bottom-Up Approach
Figure 9 EVs, EV Infrastructure & EV Components Market Outlook, By Region (2016 vs 2021)
Figure 10 North America and Europe Projected to Be the Fastest Growing Market During the Forecast Period
Figure 11 EV, EV Infrastructure and EV Components Market Outlook, China Projected to Register the Highest Growth Rate By 2021
Figure 12 EVs, EV Infrastructure & EV Components Market Outlook, By Propulsion Technology, 2016
Figure 13 EVs, EV Infrastructure & EV Components Market Outlook: By Vehicle Type, 2016-2021
Figure 14 Normal Charging Station Registers the Highest CAGR During the Forecast Period
Figure 15 EVs, EV Infrastructure & EV Components Market Outlook, By Component Type (2016 vs 2021)
Figure 16 Stringent Emission Norms Will Drive the Demand for EVs, EV Infrastructure & EV Components Market Outlook (2016-2021)
Figure 17 Regional Analysis for the EVs, EV Infrastructure and EV Components Market, 2016 vs 2021
Figure 18 EVs, EV Infrastructure and EV Components Market, CAGR During 2016-2021
Figure 19 Electric Vehicle and Infrastructure Market Outlook, By Vehicle Type, 2016 vs 2021
Figure 20 Electric Vehicle and Infrastructure Market Outlook, By Propulsion Type
Figure 21 EVs, EV Infrastructure and EV Components Market, By Components Type 2016 vs 2021 ('000 Units)
Figure 22 Battery Cells & Packs Market, By Battery Type 2016, ('000 Units)
Figure 23 EVs, EV Infrastructure and EV Components Market, By Recharging Stations 2016 vs 2021 ('000 Units)
Order by Fax - using the form below

Order by Post - print the order form below and send to

Research and Markets,
Guinness Centre,
Taylors Lane,
Dublin 8,
Ireland.
Fax Order Form
To place an order via fax simply print this form, fill in the information below and fax the completed form to 646-607-1907 (from USA) or +353-1-481-1716 (from Rest of World). If you have any questions please visit http://www.researchandmarkets.com/contact/

Order Information
Please verify that the product information is correct and select the format(s) you require.

Product Name: EVs, EV Component & EV Infrastructure Market by Govt. Regulation, Vehicle Type, Components, Propulsion, Recharging Station, and Region - Global Forecast to 2021
Web Address: http://www.researchandmarkets.com/reports/4043274/
Office Code: SC2GLUVF

Product Formats
Please select the product formats and quantity you require:

<table>
<thead>
<tr>
<th>Product Formats</th>
<th>Quantity</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electronic (PDF) - Single User</td>
<td></td>
<td>USD 5650</td>
</tr>
<tr>
<td>Electronic (PDF) - 1 - 5 Users</td>
<td></td>
<td>USD 6650</td>
</tr>
<tr>
<td>Electronic (PDF) - Site License</td>
<td></td>
<td>USD 8150</td>
</tr>
<tr>
<td>Electronic (PDF) - Enterprisewide</td>
<td></td>
<td>USD 10000</td>
</tr>
</tbody>
</table>

* The price quoted above is only valid for 30 days. Please submit your order within that time frame to avail of this price as all prices are subject to change.

Contact Information
Please enter all the information below in BLOCK CAPITALS

Title: Mr [ ] Mrs [ ] Dr [ ] Miss [ ] Ms [ ] Prof [ ]
First Name: ___________________________ Last Name: ___________________________
Email Address: * ___________________________
Job Title: ___________________________
Organisation: ___________________________
Address: ___________________________
City: ___________________________
Postal / Zip Code: ___________________________
Country: ___________________________
Phone Number: ___________________________
Fax Number: ___________________________

* Please refrain from using free email accounts when ordering (e.g. Yahoo, Hotmail, AOL)
Payment Information

Please indicate the payment method you would like to use by selecting the appropriate box.

☐ Pay by credit card: You will receive an email with a link to a secure webpage to enter your credit card details.

☐ Pay by check: Please post the check, accompanied by this form, to:

Research and Markets,
Guinness Center,
Taylors Lane,
Dublin 8,
Ireland.

☐ Pay by wire transfer: Please transfer funds to:

Account number 833 130 83
Sort code 98-53-30
Swift code ULSBIE2D
IBAN number IE78ULSB98533083313083
Bank Address Ulster Bank,
27-35 Main Street,
Blackrock,
Co. Dublin,
Ireland.

If you have a Marketing Code please enter it below:

Marketing Code: ____________________________

Please note that by ordering from Research and Markets you are agreeing to our Terms and Conditions at http://www.researchandmarkets.com/info/terms.asp

Please fax this form to:
(646) 607-1907 or (646) 964-6609 - From USA
+353-1-481-1716 or +353-1-653-1571 - From Rest of World