

Wireless Electric Vehicle Charging Market by Power Source (3–50 kW), Charging Method (CWPT, MGWPT, RIPT, and IPT), Installation (Home, and Commercial), Distribution Channel (OEMs, and Aftermarket), and Vehicle Type (BEV, PHEV, and Commercial EV): Global Opportunity Analysis and Industry Forecast, 2020–2027

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Abstracts

Wireless power transmission involves the transfer of electrical power from transmitter to receiver without any wired connection. Introduction of smart charging mats and newly launched ground pads specifically for electric vehicles increases the demand for wireless charging systems globally.

Increase in sales of electric vehicles (EVs), constant advancements in portable electronics as well as wearables, and frequent need for harvesting ambient RF energy are expected to drive the growth of the global wireless electric vehicle charging market during the forecast period. However, expensive technology for its integration and slower charging as compared to other charging technologies hamper the market growth.

The market segmentation is based on power source, charging methods, installation, distribution channel, vehicle type, and region. The power source segment is further divided as 3–50 kW based on the power output requirement for wireless charging. Based on charging methods, the market is segmented into capacitive wireless power transfer (CWPT), magnetic gear wireless power transfer (MGWPT), resonant inductive power transfer (RIPT), and inductive power transfer (IPT). Home and commercial installation types are covered on the basis of installation. Depending on the distribution channel, the market is bifurcated into OEMs and aftermarket. The vehicle type segment



is further divided into battery electric vehicles (BEV), plug-in hybrid electric vehicle (PHEV), and commercial electric vehicles. Region wise, the market is analyzed across North America, Europe, Asia-Pacific, and LAMEA.

Bombardier, Continental AG, Evatran Group Inc. (plug less power), Fulton Innovation, Integrated Device Technology, Inc., Powermat Technologies Ltd, Qualcomm Inc., Robert Bosch GmbH, Texas Instruments Inc., Toyota Motor Corporation, and Witricity Corporation.

KEY BENEFITS FOR STAKEHOLDERS

This study comprises analytical depiction of the Wireless EV charging market with current trends and future estimations to depict the imminent investment pockets.

The overall market potential is determined to understand the profitable trends to gain a stronger coverage in the market.

The report presents information related to key drivers, restraints, and opportunities with a detailed impact analysis.

The current market is quantitatively analyzed from 2019 to 2030to highlight the financial competency of the market.

Porter's five forces analysis illustrates the potency of the buyers and suppliers.

KEY MARKET SEGMENTS

By Power Source

3-50 kW

By Charging Method

CWPT



	MGWPT		
	RIPT		
	IPT		
By Installation			
	Home		
	Commercial		
By Dis	Distribution Channel		
	OEMs		
	Aftermarket		
By Vehicle Type			
	BEV		
	PHEV		
	Commercial EV		
By Region			
	North America		
	U.S.		
	Canada		



M	lexico	
Europe		
U	K	
G	ermany	
F	rance	
N	etherlands	
N	orway	
R	est of Europe	
Asia-Pacific		
С	hina	
In	ndia	
Ja	apan	
S	outh Korea	
R	est of Asia-Pacific	
LAMEA		
La	atin America	
M	liddle East	
A	frica	



Bombardier
Continental AG
Evatran Group Inc. (plug less power)
Fulton Innovation
Integrated Device Technology, Inc.
Powermat Technologies Ltd
Qualcomm Inc.
Robert Bosch GmbH
Texas Instruments Inc.
Toyota Motor Corporation
Witricity Corporation



Contents

CHAPTER 1:INTRODUCTION

- 1.1.REPORT DESCRIPTION
- 1.2.KEY BENEFITS FOR STAKEHOLDERS
- 1.3.KEY MARKET SEGMENTS
- 1.4.RESEARCH METHODOLOGY
 - 1.4.1.Primary research
 - 1.4.2.Secondary research
 - 1.4.3. Analyst tools and models

CHAPTER 2:EXECUTIVE SUMMARY

2.1.CXO PERSPECTIVE

CHAPTER 3:MARKET OVERVIEW

- 3.1.MARKET DEFINITION AND SCOPE
- 3.2.KEY FINDINGS
 - 3.2.1.Top impacting factors
 - 3.2.2.Top investment pockets
 - 3.2.3. Top winning strategies
- 3.3.PORTER'S FIVE FORCES ANALYSIS
- 3.4.KEY PLAYER POSITIONING, 2019
- 3.5.MARKET DYNAMICS
 - 3.5.1.Drivers
 - 3.5.1.1.Increase in sales of electric vehicles (EVs)
 - 3.5.1.2. Increase in demand for energy-efficient sources as an alternative to fuel
 - 3.5.2.Restraint
 - 3.5.2.1. Expensive integration of technology and slower charging
 - 3.5.3. Opportunities
 - 3.5.3.1. Excessive research in far-field wireless charging technologies
 - 3.5.3.2. Technological advancements and adoption of smart marketing strategy

CHAPTER 4:GLOBAL WIRELESS EV CHARGING MARKET, BY POWER SOURCE

4.1.OVERVIEW

4.2.3?11 KW



- 4.2.1. Key market trends, growth factors, and opportunities
- 4.2.2.Market size and forecast, by region
- 4.2.3. Market analysis, by country
- 4.3.11-50 KW
- 4.3.1. Key market trends, growth factors, and opportunities
- 4.3.2. Market size and forecast, by region
- 4.3.3. Market analysis, by country
- 4.4.>50 KW
 - 4.4.1. Key market trends, growth factors, and opportunities
 - 4.4.2.Market size and forecast, by region
 - 4.4.3. Market analysis, by country

CHAPTER 5:GLOBAL WIRELESS EV CHARGING MARKET, BY CHARGING METHOD

- 5.1.OVERVIEW
- 5.2. CAPACITIVE WIRELESS POWER TRANSFER (CWPT)
 - 5.2.1. Key market trends, growth factors, and opportunities
 - 5.2.2.Market size and forecast, by region
 - 5.2.3. Market analysis, by country
- 5.3.MAGNETIC GEAR WIRELESS POWER TRANSFER (MGWPT)
 - 5.3.1. Key market trends, growth factors, and opportunities
 - 5.3.2. Market size and forecast, by region
 - 5.3.3.Market analysis, by country
- 5.4.RESONANT INDUCTIVE POWER TRANSFER (RIPT)
 - 5.4.1. Key market trends, growth factors, and opportunities
 - 5.4.2. Market size and forecast, by region
 - 5.4.3. Market analysis, by country
- 5.5.INDUCTIVE POWER TRANSFER (IPT)
 - 5.5.1. Key market trends, growth factors, and opportunities
 - 5.5.2. Market size and forecast, by region
 - 5.5.3. Market analysis, by country

CHAPTER 6:GLOBAL WIRELESS EV CHARGING MARKET, BY INSTALLATION

- 6.1.OVERVIEW
- **6.2.HOME**
- 6.2.1. Key market trends, growth factors, and opportunities
- 6.2.2.Market size and forecast, by region



- 6.2.3. Market analysis, by country
- 6.3.COMMERCIAL
 - 6.3.1. Key market trends, growth factors, and opportunities
 - 6.3.2. Market size and forecast, by region
 - 6.3.3. Market analysis, by country

CHAPTER 7:GLOBAL WIRELESS EV CHARGING MARKET, BY DISTRIBUTION CHANNEL

- 7.1.OVERVIEW
- 7.2.OEMS
 - 7.2.1. Key market trends, growth factors, and opportunities
 - 7.2.2.Market size and forecast, by region
 - 7.2.3. Market analysis, by country
- 7.3.AFTERMARKET
 - 7.3.1. Key market trends, growth factors, and opportunities
 - 7.3.2. Market size and forecast, by region
 - 7.3.3. Market analysis, by country

CHAPTER 8:GLOBAL WIRELESS EV CHARGING MARKET, BY VEHICLE TYPE

- 8.1.OVERVIEW
- 8.2.BATTERY ELECTRIC VEHICLE (BEV)
 - 8.2.1. Key market trends, growth factors, and opportunities
 - 8.2.2.Market size and forecast, by region
 - 8.2.3. Market analysis, by country
- 8.3.PLUG-IN HYBRID ELECTRIC VEHICLE (PHEV)
 - 8.3.1. Key market trends, growth factors, and opportunities
 - 8.3.2.Market size and forecast, by region
- 8.3.3.Market analysis, by country
- 8.4.COMMERCIAL EV
 - 8.4.1. Key market trends, growth factors, and opportunities
 - 8.4.2. Market size and forecast, by region
 - 8.4.3. Market analysis, by country

CHAPTER 9:GLOBAL WIRELESS EV CHARGING MARKET, BY REGION

- 9.1.OVERVIEW
- 9.2.NORTH AMERICA



- 9.2.1. Key market trends, growth factors, and opportunities
- 9.2.2. Market size and forecast, by power source
- 9.2.3. Market size and forecast, by charging method
- 9.2.4. Market size and forecast, by installation
- 9.2.5. Market size and forecast, by distribution channel
- 9.2.6. Market size and forecast, by vehicle type
- 9.2.7. Market analysis, by country
 - 9.2.7.1.U.S.
 - 9.2.7.1.1.Market size and forecast, by power source
 - 9.2.7.1.2. Market size and forecast, by charging method
 - 9.2.7.1.3. Market size and forecast, by installation
 - 9.2.7.1.4. Market size and forecast, by distribution channel
 - 9.2.7.1.5. Market size and forecast, by vehicle type
 - 9.2.7.2.Canada
 - 9.2.7.2.1. Market size and forecast, by power source
 - 9.2.7.2.2.Market size and forecast, by charging method
 - 9.2.7.2.3. Market size and forecast, by installation
 - 9.2.7.2.4. Market size and forecast, by distribution channel
 - 9.2.7.2.5. Market size and forecast, by vehicle type
 - 9.2.7.3.Mexico
 - 9.2.7.3.1. Market size and forecast, by power source
 - 9.2.7.3.2. Market size and forecast, by charging method
 - 9.2.7.3.3. Market size and forecast, by installation
 - 9.2.7.3.4. Market size and forecast, by distribution channel
 - 9.2.7.3.5. Market size and forecast, by vehicle type

9.3.EUROPE

- 9.3.1. Key market trends, growth factors, and opportunities
- 9.3.2. Market size and forecast, by power source
- 9.3.3. Market size and forecast, by charging method
- 9.3.4. Market size and forecast, by installation
- 9.3.5. Market size and forecast, by distribution channel
- 9.3.6. Market size and forecast, by vehicle type
- 9.3.7. Market analysis, by country
 - 9.3.7.1.UK
 - 9.3.7.1.1. Market size and forecast, by power source
 - 9.3.7.1.2. Market size and forecast, by charging method
 - 9.3.7.1.3. Market size and forecast, by installation
 - 9.3.7.1.4. Market size and forecast, by distribution channel
 - 9.3.7.1.5. Market size and forecast, by vehicle type



9.3.7.2.Germany

- 9.3.7.2.1. Market size and forecast, by power source
- 9.3.7.2.2. Market size and forecast, by charging method
- 9.3.7.2.3. Market size and forecast, by installation
- 9.3.7.2.4. Market size and forecast, by distribution channel
- 9.3.7.2.5. Market size and forecast, by vehicle type

9.3.7.3.France

- 9.3.7.3.1. Market size and forecast, by power source
- 9.3.7.3.2. Market size and forecast, by charging method
- 9.3.7.3.3. Market size and forecast, by installation
- 9.3.7.3.4. Market size and forecast, by distribution channel
- 9.3.7.3.5. Market size and forecast, by vehicle type

9.3.7.4. Netherlands

- 9.3.7.4.1. Market size and forecast, by power source
- 9.3.7.4.2. Market size and forecast, by charging method
- 9.3.7.4.3. Market size and forecast, by installation
- 9.3.7.4.4. Market size and forecast, by distribution channel
- 9.3.7.4.5. Market size and forecast, by vehicle type

9.3.7.5.Norway

- 9.3.7.5.1. Market size and forecast, by power source
- 9.3.7.5.2. Market size and forecast, by charging method
- 9.3.7.5.3. Market size and forecast, by installation
- 9.3.7.5.4. Market size and forecast, by distribution channel
- 9.3.7.5.5. Market size and forecast, by vehicle type

9.3.7.6.Rest of Europe

- 9.3.7.6.1. Market size and forecast, by power source
- 9.3.7.6.2. Market size and forecast, by charging method
- 9.3.7.6.3. Market size and forecast, by installation
- 9.3.7.6.4. Market size and forecast, by distribution channel
- 9.3.7.6.5. Market size and forecast, by vehicle type

9.4.ASIA-PACIFIC

- 9.4.1. Key market trends, growth factors, and opportunities
- 9.4.2. Market size and forecast, by power source
- 9.4.3. Market size and forecast, by charging method
- 9.4.4. Market size and forecast, by installation
- 9.4.5. Market size and forecast, by distribution channel
- 9.4.6. Market size and forecast, by vehicle type
- 9.4.7. Market analysis, by country
 - 9.4.7.1.China



- 9.4.7.1.1. Market size and forecast, by power source
- 9.4.7.1.2. Market size and forecast, by charging method
- 9.4.7.1.3. Market size and forecast, by installation
- 9.4.7.1.4. Market size and forecast, by distribution channel
- 9.4.7.1.5. Market size and forecast, by vehicle type
- 9.4.7.2.Japan
 - 9.4.7.2.1. Market size and forecast, by power source
 - 9.4.7.2.2. Market size and forecast, by charging method
 - 9.4.7.2.3. Market size and forecast, by installation
 - 9.4.7.2.4. Market size and forecast, by distribution channel
- 9.4.7.2.5. Market size and forecast, by vehicle type
- 9.4.7.3.India
 - 9.4.7.3.1. Market size and forecast, by power source
 - 9.4.7.3.2. Market size and forecast, by charging method
 - 9.4.7.3.3.Market size and forecast, by installation
 - 9.4.7.3.4. Market size and forecast, by distribution channel
- 9.4.7.3.5. Market size and forecast, by vehicle type
- 9.4.7.4.South Korea
 - 9.4.7.4.1. Market size and forecast, by power source
 - 9.4.7.4.2. Market size and forecast, by charging method
 - 9.4.7.4.3. Market size and forecast, by installation
 - 9.4.7.4.4.Market size and forecast, by distribution channel
- 9.4.7.4.5. Market size and forecast, by vehicle type
- 9.4.7.5.Rest of Asia-Pacific
 - 9.4.7.5.1. Market size and forecast, by power source
 - 9.4.7.5.2. Market size and forecast, by charging method
 - 9.4.7.5.3. Market size and forecast, by installation
 - 9.4.7.5.4. Market size and forecast, by distribution channel
 - 9.4.7.5.5. Market size and forecast, by vehicle type

9.5.LAMEA

- 9.5.1. Key market trends, growth factors, and opportunities
- 9.5.2. Market size and forecast, by power source
- 9.5.3. Market size and forecast, by charging method
- 9.5.4. Market size and forecast, by installation
- 9.5.5.Market size and forecast, by distribution channel
- 9.5.6. Market size and forecast, by vehicle type
- 9.5.7. Market analysis, by country
 - 9.5.7.1.Latin America
 - 9.5.7.1.1. Market size and forecast, by power source



- 9.5.7.1.2. Market size and forecast, by charging method
- 9.5.7.1.3. Market size and forecast, by installation
- 9.5.7.1.4. Market size and forecast, by distribution channel
- 9.5.7.1.5. Market size and forecast, by vehicle type
- 9.5.7.2.Middle East
- 9.5.7.2.1. Market size and forecast, by power source
- 9.5.7.2.2. Market size and forecast, by charging method
- 9.5.7.2.3. Market size and forecast, by installation
- 9.5.7.2.4. Market size and forecast, by distribution channel
- 9.5.7.2.5. Market size and forecast, by vehicle type
- 9.5.7.3.Africa
 - 9.5.7.3.1. Market size and forecast, by power source
 - 9.5.7.3.2. Market size and forecast, by charging method
 - 9.5.7.3.3.Market size and forecast, by installation
- 9.5.7.3.4. Market size and forecast, by distribution channel
- 9.5.7.3.5. Market size and forecast, by vehicle type

CHAPTER 10: COMPANY PROFILES

- 10.1.BOMBARDIER
 - 10.1.1.Company overview
 - 10.1.2.Company snapshot
 - 10.1.3. Operating business segments
 - 10.1.4. Product portfolio
 - 10.1.5. Business performance
- 10.2.CONTINENTAL AG
 - 10.2.1.Company overview
 - 10.2.2.Company snapshot
 - 10.2.3. Operating business segments
 - 10.2.4. Product portfolio
 - 10.2.5. Business performance
 - 10.2.6. Key Strategic Moves and developments
- 10.3.EVATRAN GROUP (PLUGLESS)
 - 10.3.1.Company overview
 - 10.3.2.Company snapshot
 - 10.3.3.Product Portfolio
- 10.4. FULTON INNOVATION
 - 10.4.1.Company overview
 - 10.4.2.Company snapshot



10.4.3. Operating business segments

10.5.INTEGRATED DEVICE TECHNOLOGY, INC.

- 10.5.1.Company overview
- 10.5.2. Company snapshot
- 10.5.3. Operating business segments
- 10.5.4. Product portfolio
- 10.5.5. Business performance
- 10.5.6. Key strategic moves and developments

10.6.POWERMAT TECHNOLOGIES LTD.

- 10.6.1.Company overview
- 10.6.2. Company snapshot
- 10.6.3. Operating business segments
- 10.6.4. Key strategic moves and developments

10.7.QUALCOMM TECHNOLOGIES, INC

- 10.7.1.Company overview
- 10.7.2.Company snapshot
- 10.7.3. Operating business segments
- 10.7.4. Product portfolio
- 10.7.5. Business performance
- 10.7.6. Key strategic moves and developments

10.8.ROBERT BOSCH GMBH

- 10.8.1.Company overview
- 10.8.2.Company snapshot
- 10.8.3. Operating business segments
- 10.8.4. Product portfolio
- 10.8.5. Business performance
- 10.8.6. Key Strategic Moves and developments

10.9.TEXAS INSTRUMENTS INC.

- 10.9.1.Company overview
- 10.9.2.Company snapshot
- 10.9.3. Operating business segments
- 10.9.4. Product portfolio
- 10.9.5. Business performance
- 10.9.6. Key strategic moves and developments

10.10.TOYOTA MOTOR CORPORATION

- 10.10.1.Company overview
- 10.10.2.Company snapshot
- 10.10.3. Operating business segments
- 10.10.4. Product portfolio



- 10.10.5. Business performance
- 10.11.WITRICITY CORPORATION
 - 10.11.1.Company overview
 - 10.11.2.Company snapshot
 - 10.11.3. Operating business segments
 - 10.11.4. Key strategic moves and developments



List Of Tables

LIST OF TABLES

TABLE 01.ELECTRIC VEHICLE CHARGING INFRASTRUCTURE TARGETS, BY REGION

TABLE 02.GLOBAL WIRELESS EV CHARGING MARKET, BY POWER SOURCE, 2019-2030 (\$THOUSAND)

TABLE 03.WIRELESS EV CHARGING MARKET REVENUE FOR POWER SOURCE 3–50 KW, BY REGION, 2019–2030 (\$THOUSAND)

TABLE 06.GLOBAL WIRELESS EV CHARGING MARKET, BY CHARGING METHOD, 2019-2030(\$THOUSAND)

TABLE 07.WIRELESS EV CHARGING MARKET REVENUE FOR CWPT, BY REGION, 2019–2030 (\$THOUSAND)

TABLE 08.WIRELESS EV CHARGING MARKET REVENUE FOR MGWPT, BY REGION, 2019–2030 (\$THOUSAND)

TABLE 09.WIRELESS EV CHARGING MARKET REVENUE FOR RIPT, BY REGION, 2019–2030 (\$THOUSAND)

TABLE 10.WIRELESS EV CHARGING MARKET REVENUE FOR IPT, BY REGION, 2019–2030 (\$THOUSAND)

TABLE 11.GLOBAL WIRELESS EV CHARGING MARKET, BY INSTALLATION, 2019-2030(\$THOUSAND)

TABLE 12.WIRELESS EV CHARGING MARKET REVENUE FOR HOME INSTALLATION, BY REGION, 2019–2030 (\$THOUSAND)

TABLE 13.WIRELESS EV CHARGING MARKET REVENUE FOR COMMERCIAL INSTALLATION, BY REGION, 2019–2030 (\$THOUSAND)

TABLE 14.GLOBAL WIRELESS EV CHARGING MARKET, BY DISTRIBUTION CHANNEL, 2019-2030(\$THOUSAND)

TABLE 15.WIRELESS EV CHARGING MARKET REVENUE FOR OEMS, BY REGION, 2019–2030 (\$THOUSAND)

TABLE 16.WIRELESS EV CHARGING MARKET REVENUE FOR AFTERMARKET, BY REGION, 2019–2030 (\$THOUSAND)

TABLE 17.GLOBAL WIRELESS EV CHARGING MARKET, BY VEHICLE TYPE, 2019-2030 (\$THOUSAND)

TABLE 18.WIRELESS EV CHARGING MARKET REVENUE FOR BEV, BY REGION, 2019–2030 (\$THOUSAND)

TABLE 19.WIRELESS EV CHARGING MARKET REVENUE FOR PHEV, BY REGION, 2019–2030 (\$THOUSAND)

TABLE 20. WIRELESS EV CHARGING MARKET REVENUE FOR COMMERCIAL EV,



BY REGION, 2019–2030 (\$THOUSAND)

TABLE 21.NORTH AMERICAN WIRELESS EV CHARGING MARKET, BY POWER SOURCE, 2019–2030 (\$THOUSAND)

TABLE 22.NORTH AMERICAN WIRELESS EV CHARGING MARKET, BY CHARGING METHOD, 2019–2030 (\$THOUSAND)

TABLE 23.NORTH AMERICAN WIRELESS EV CHARGING MARKET, BY INSTALLATION, 2019–2030 (\$THOUSAND)

TABLE 24.NORTH AMERICAN WIRELESS EV CHARGING MARKET, BY DISTRIBUTION CHANNEL, 2019–2030 (\$THOUSAND)

TABLE 25.NORTH AMERICAN WIRELESS EV CHARGING MARKET, BY VEHICLE TYPE, 2019–2030 (\$THOUSAND)

TABLE 26.U.S. WIRELESS EV CHARGING MARKET, BY POWER SOURCE, 2019–2030 (\$THOUSAND)

TABLE 27.U.S. WIRELESS EV CHARGING MARKET, BY CHARGING METHOD, 2019–2030 (\$THOUSAND)

TABLE 28.U.S. WIRELESS EV CHARGING MARKET, BY INSTALLATION, 2019–2030 (\$THOUSAND)

TABLE 29.U.S. WIRELESS EV CHARGING MARKET, BY DISTRIBUTION CHANNEL, 2019–2030 (\$THOUSAND)

TABLE 30.U.S. WIRELESS EV CHARGING MARKET, BY VEHICLE TYPE, 2019–2030 (\$THOUSAND)

TABLE 31.CANADA WIRELESS EV CHARGING MARKET, BY POWER SOURCE, 2019–2030 (\$THOUSAND)

TABLE 32.CANADA WIRELESS EV CHARGING MARKET, BY CHARGING METHOD, 2019–2030 (\$THOUSAND)

TABLE 33.CANADA WIRELESS EV CHARGING MARKET, BY INSTALLATION, 2019–2030 (\$THOUSAND)

TABLE 34.CANADA WIRELESS EV CHARGING MARKET, BY DISTRIBUTION CHANNEL, 2019–2030 (\$THOUSAND)

TABLE 35.CANADA WIRELESS EV CHARGING MARKET, BY VEHICLE TYPE, 2019–2030 (\$THOUSAND)

TABLE 36.MEXICO WIRELESS EV CHARGING MARKET, BY POWER SOURCE, 2019–2030 (\$THOUSAND)

TABLE 37.MEXICO WIRELESS EV CHARGING MARKET, BY CHARGING METHOD, 2019–2030 (\$THOUSAND)

TABLE 38.MEXICO WIRELESS EV CHARGING MARKET, BY INSTALLATION, 2019–2030 (\$THOUSAND)

TABLE 39.MEXICO WIRELESS EV CHARGING MARKET, BY DISTRIBUTION CHANNEL, 2019–2030 (\$THOUSAND)



TABLE 40.MEXICO WIRELESS EV CHARGING MARKET, BY VEHICLE TYPE, 2019–2030 (\$THOUSAND)

TABLE 41.EUROPE WIRELESS EV CHARGING MARKET, BY POWER SOURCE, 2019–2030 (\$THOUSAND)

TABLE 42.EUROPE WIRELESS EV CHARGING MARKET, BY CHARGING METHOD, 2019–2030 (\$THOUSAND)

TABLE 43.EUROPE WIRELESS EV CHARGING MARKET, BY INSTALLATION, 2019–2030 (\$THOUSAND)

TABLE 44.EUROPE WIRELESS EV CHARGING MARKET, BY DISTRIBUTION CHANNEL, 2019–2030 (\$THOUSAND)

TABLE 45.EUROPE WIRELESS EV CHARGING MARKET, BY VEHICLE TYPE, 2019–2030 (\$THOUSAND)

TABLE 46.UK WIRELESS EV CHARGING MARKET, BY POWER SOURCE, 2019–2030 (\$THOUSAND)

TABLE 47.UK WIRELESS EV CHARGING MARKET, BY CHARGING METHOD, 2019–2030 (\$THOUSAND)

TABLE 48.UK WIRELESS EV CHARGING MARKET, BY INSTALLATION, 2019–2030 (\$THOUSAND)

TABLE 49.UK WIRELESS EV CHARGING MARKET, BY DISTRIBUTION CHANNEL, 2019–2030 (\$THOUSAND)

TABLE 50.UK WIRELESS EV CHARGING MARKET, BY VEHICLE TYPE, 2019–2030 (\$THOUSAND)

TABLE 51.GERMANY WIRELESS EV CHARGING MARKET, BY POWER SOURCE, 2019–2030 (\$THOUSAND)

TABLE 52.GERMANY WIRELESS EV CHARGING MARKET, BY CHARGING METHOD, 2019–2030 (\$THOUSAND)

TABLE 53.GERMANY WIRELESS EV CHARGING MARKET, BY INSTALLATION, 2019–2030 (\$THOUSAND)

TABLE 54.GERMANY WIRELESS EV CHARGING MARKET, BY DISTRIBUTION CHANNEL, 2019–2030 (\$THOUSAND)

TABLE 55.GERMANY WIRELESS EV CHARGING MARKET, BY VEHICLE TYPE, 2019–2030 (\$THOUSAND)

TABLE 56.FRANCE WIRELESS EV CHARGING MARKET, BY POWER SOURCE, 2019–2030 (\$THOUSAND)

TABLE 57.FRANCE WIRELESS EV CHARGING MARKET, BY CHARGING METHOD, 2019–2030 (\$THOUSAND)

TABLE 58.FRANCE WIRELESS EV CHARGING MARKET, BY INSTALLATION, 2019–2030 (\$THOUSAND)

TABLE 59.FRANCE WIRELESS EV CHARGING MARKET, BY DISTRIBUTION



CHANNEL, 2019–2030 (\$THOUSAND)

TABLE 60.FRANCE WIRELESS EV CHARGING MARKET, BY VEHICLE TYPE, 2019–2030 (\$THOUSAND)

TABLE 61.NETHERLANDS WIRELESS EV CHARGING MARKET, BY POWER SOURCE, 2019–2030 (\$THOUSAND)

TABLE 62.NETHERLANDS WIRELESS EV CHARGING MARKET, BY CHARGING METHOD, 2019–2030 (\$THOUSAND)

TABLE 63.NETHERLANDS WIRELESS EV CHARGING MARKET, BY INSTALLATION, 2019–2030 (\$THOUSAND)

TABLE 64.NETHERLANDS WIRELESS EV CHARGING MARKET, BY DISTRIBUTION CHANNEL, 2019–2030 (\$THOUSAND)

TABLE 65.NETHERLANDS WIRELESS EV CHARGING MARKET, BY VEHICLE TYPE, 2019–2030 (\$THOUSAND)

TABLE 66.NORWAY WIRELESS EV CHARGING MARKET, BY POWER SOURCE, 2019–2030 (\$THOUSAND)

TABLE 67.NORWAY WIRELESS EV CHARGING MARKET, BY CHARGING METHOD, 2019–2030 (\$THOUSAND)

TABLE 68.NORWAY WIRELESS EV CHARGING MARKET, BY INSTALLATION, 2019–2030 (\$THOUSAND)

TABLE 69.NORWAY WIRELESS EV CHARGING MARKET, BY DISTRIBUTION CHANNEL, 2019–2030 (\$THOUSAND)

TABLE 70.NORWAY WIRELESS EV CHARGING MARKET, BY VEHICLE TYPE, 2019–2030 (\$THOUSAND)

TABLE 71.REST OF EUROPE WIRELESS EV CHARGING MARKET, BY POWER SOURCE, 2019–2030 (\$THOUSAND)

TABLE 72.REST OF EUROPE WIRELESS EV CHARGING MARKET, BY CHARGING METHOD, 2019–2030 (\$THOUSAND)

TABLE 73.REST OF EUROPE WIRELESS EV CHARGING MARKET, BY INSTALLATION, 2019–2030 (\$THOUSAND)

TABLE 74.REST OF EUROPE WIRELESS EV CHARGING MARKET, BY DISTRIBUTION CHANNEL, 2019–2030 (\$THOUSAND)

TABLE 75.REST OF EUROPE WIRELESS EV CHARGING MARKET, BY VEHICLE TYPE, 2019–2030 (\$THOUSAND)

TABLE 76.ASIA-PACIFIC WIRELESS EV CHARGING MARKET, BY POWER SOURCE, 2019–2030 (\$THOUSAND)

TABLE 77.ASIA-PACIFIC WIRELESS EV CHARGING MARKET, BY CHARGING METHOD, 2019–2030 (\$THOUSAND)

TABLE 78.ASIA-PACIFIC WIRELESS EV CHARGING MARKET, BY INSTALLATION, 2019–2030 (\$THOUSAND)



TABLE 79.ASIA-PACIFIC WIRELESS EV CHARGING MARKET, BY DISTRIBUTION CHANNEL, 2019–2030 (\$THOUSAND)

TABLE 80.ASIA-PACIFIC WIRELESS EV CHARGING MARKET, BY VEHICLE TYPE, 2019–2030 (\$THOUSAND)

TABLE 81.CHINA WIRELESS EV CHARGING MARKET, BY POWER SOURCE, 2019–2030 (\$THOUSAND)

TABLE 82.CHINA WIRELESS EV CHARGING MARKET, BY CHARGING METHOD, 2019–2030 (\$THOUSAND)

TABLE 83.CHINA WIRELESS EV CHARGING MARKET, BY INSTALLATION, 2019–2030 (\$THOUSAND)

TABLE 84.CHINA WIRELESS EV CHARGING MARKET, BY DISTRIBUTION CHANNEL, 2019–2030 (\$THOUSAND)

TABLE 85.CHINA WIRELESS EV CHARGING MARKET, BY VEHICLE TYPE, 2019–2030 (\$THOUSAND)

TABLE 86.JAPAN WIRELESS EV CHARGING MARKET, BY POWER SOURCE, 2019–2030 (\$THOUSAND)

TABLE 87.JAPAN WIRELESS EV CHARGING MARKET, BY CHARGING METHOD, 2019–2030 (\$THOUSAND)

TABLE 88.JAPAN WIRELESS EV CHARGING MARKET, BY INSTALLATION, 2019–2030 (\$THOUSAND)

TABLE 89.JAPAN WIRELESS EV CHARGING MARKET, BY DISTRIBUTION CHANNEL, 2019–2030 (\$THOUSAND)

TABLE 90.JAPAN WIRELESS EV CHARGING MARKET, BY VEHICLE TYPE, 2019–2030 (\$THOUSAND)

TABLE 91.INDIA WIRELESS EV CHARGING MARKET, BY POWER SOURCE, 2019–2030 (\$THOUSAND)

TABLE 92.INDIA WIRELESS EV CHARGING MARKET, BY CHARGING METHOD, 2019–2030 (\$THOUSAND)

TABLE 93.INDIA WIRELESS EV CHARGING MARKET, BY INSTALLATION, 2019–2030 (\$THOUSAND)

TABLE 94.INDIA WIRELESS EV CHARGING MARKET, BY DISTRIBUTION CHANNEL, 2019–2030 (\$THOUSAND)

TABLE 95.INDIA WIRELESS EV CHARGING MARKET, BY VEHICLE TYPE, 2019–2030 (\$THOUSAND)

TABLE 96.SOUTH KOREA WIRELESS EV CHARGING MARKET, BY POWER SOURCE, 2019–2030 (\$THOUSAND)

TABLE 97.SOUTH KOREA WIRELESS EV CHARGING MARKET, BY CHARGING METHOD, 2019–2030 (\$THOUSAND)

TABLE 98. SOUTH KOREA WIRELESS EV CHARGING MARKET, BY INSTALLATION,



2019-2030 (\$THOUSAND)

TABLE 99.SOUTH KOREA WIRELESS EV CHARGING MARKET, BY DISTRIBUTION CHANNEL, 2019–2030 (\$THOUSAND)

TABLE 100.SOUTH KOREA WIRELESS EV CHARGING MARKET, BY VEHICLE TYPE, 2019–2030 (\$THOUSAND)

TABLE 101.REST OF ASIA-PACIFIC WIRELESS EV CHARGING MARKET, BY POWER SOURCE, 2019–2030 (\$THOUSAND)

TABLE 102.REST OF ASIA-PACIFIC WIRELESS EV CHARGING MARKET, BY CHARGING METHOD, 2019–2030 (\$THOUSAND)

TABLE 103.REST OF ASIA-PACIFIC WIRELESS EV CHARGING MARKET, BY INSTALLATION, 2019–2030 (\$THOUSAND)

TABLE 104.REST OF ASIA-PACIFIC WIRELESS EV CHARGING MARKET, BY DISTRIBUTION CHANNEL, 2019–2030 (\$THOUSAND)

TABLE 105.REST OF ASIA-PACIFIC WIRELESS EV CHARGING MARKET, BY VEHICLE TYPE, 2019–2030 (\$THOUSAND)

TABLE 106.LAMEA WIRELESS EV CHARGING MARKET, BY POWER SOURCE, 2019–2030 (\$THOUSAND)

TABLE 107.LAMEA WIRELESS EV CHARGING MARKET, BY CHARGING METHOD, 2019–2030 (\$THOUSAND)

TABLE 108.LAMEA WIRELESS EV CHARGING MARKET, BY INSTALLATION, 2019–2030 (\$THOUSAND)

TABLE 109.LAMEA WIRELESS EV CHARGING MARKET, BY DISTRIBUTION CHANNEL, 2019–2030 (\$THOUSAND)

TABLE 110.LAMEA WIRELESS EV CHARGING MARKET, BY VEHICLE TYPE, 2019–2030 (\$THOUSAND)

TABLE 111.LATIN AMERICA WIRELESS EV CHARGING MARKET, BY POWER SOURCE, 2019–2030 (\$THOUSAND)

TABLE 112.LATIN AMERICA WIRELESS EV CHARGING MARKET, BY CHARGING METHOD, 2019–2030 (\$THOUSAND)

TABLE 113.LATIN AMERICA WIRELESS EV CHARGING MARKET, BY INSTALLATION, 2019–2030 (\$THOUSAND)

TABLE 114.LATIN AMERICA WIRELESS EV CHARGING MARKET, BY DISTRIBUTION CHANNEL, 2019–2030 (\$THOUSAND)

TABLE 115.LATIN AMERICA WIRELESS EV CHARGING MARKET, BY VEHICLE TYPE, 2019–2030 (\$THOUSAND)

TABLE 116.MIDDLE EAST WIRELESS EV CHARGING MARKET, BY POWER SOURCE, 2019–2030 (\$THOUSAND)

TABLE 117.MIDDLE EAST WIRELESS EV CHARGING MARKET, BY CHARGING METHOD, 2019–2030 (\$THOUSAND)



TABLE 118.MIDDLE EAST WIRELESS EV CHARGING MARKET, BY INSTALLATION, 2019–2030 (\$THOUSAND)

TABLE 119.MIDDLE EAST WIRELESS EV CHARGING MARKET, BY DISTRIBUTION CHANNEL, 2019–2030 (\$THOUSAND)

TABLE 120.MIDDLE EAST WIRELESS EV CHARGING MARKET, BY VEHICLE TYPE, 2019–2030 (\$THOUSAND)

TABLE 121.AFRICA WIRELESS EV CHARGING MARKET, BY POWER SOURCE, 2019–2030 (\$THOUSAND)

TABLE 122.AFRICA WIRELESS EV CHARGING MARKET, BY CHARGING METHOD, 2019–2030 (\$THOUSAND)

TABLE 123.AFRICA WIRELESS EV CHARGING MARKET, BY INSTALLATION, 2019–2030 (\$THOUSAND)

TABLE 124.AFRICA WIRELESS EV CHARGING MARKET, BY DISTRIBUTION CHANNEL, 2019–2030 (\$THOUSAND)

TABLE 125.AFRICA WIRELESS EV CHARGING MARKET, BY VEHICLE TYPE, 2019–2030 (\$THOUSAND)

TABLE 126.BOMBARDIER: COMPANY SNAPSHOT

TABLE 127.BOMBARDIER: OPERATING BUSINESS SEGMENTS

TABLE 128.BOMBARDIER INC: PRODUCT PORTFOLIO

TABLE 129.CONTINENTAL AG: COMPANY SNAPSHOT

TABLE 130.CONTINENTAL AG: OPERATING BUSINESS SEGMENTS

TABLE 131.CONTINENTAL AG: PRODUCT PORTFOLIO

TABLE 132.EVATRAN GROUP (PLUGLESS): COMPANY SNAPSHOT

TABLE 133.EVATRAN GROUP (PLUGLESS): PRODUCT PORTFOLIO

TABLE 134.FULTON INNOVATION: COMPANY SNAPSHOT

TABLE 135.INTEGRATED DEVICE TECHNOLOGY: COMPANY SNAPSHOT

TABLE 136.INTEGRATED DEVICE TECHNOLOGIES: OPERATING BUSINESS SEGMENTS

TABLE 137.INTEGRATED DEVICE TECHNOLOGIES: PRODUCT PORTFOLIO

TABLE 138.POWERMAT TECHNOLOGIES: COMPANY SNAPSHOT

TABLE 139.POWERMAT TECHNOLOGIES: OPERATING SEGMENTS

TABLE 140.QUALCOMM TECHNOLOGIES: COMPANY SNAPSHOT

TABLE 141.QUALCOMM TECHNOLOGIES: OPERATING SEGMENTS

TABLE 142.QUALCOMM TECHNOLOGIES: PRODUCT PORTFOLIO

TABLE 143.ROBERT BOSCH GMBH.: COMPANY SNAPSHOT

TABLE 144.ROBERT BOSCH GMBH: OPERATING BUSINESS SEGMENTS

TABLE 145.ROBERT BOSCH GMBH.: PRODUCT CATEGORIES

TABLE 146.TEXAS INSTRUMENTS: COMPANY SNAPSHOT

TABLE 147.TEXAS INSTRUMENTS: OPERATING SEGMENTS



TABLE 148.TEXAS INSTRUMENTS: PRODUCT PORTFOLIO

TABLE 149.TOYOTA MOTOR CORPORATION: COMPANY SNAPSHOT

TABLE 150.TOYOTA MOTOR CORPORATION: OPERATING SEGMENTS

TABLE 151.TOYOTA MOTOR CORPORATION: PRODUCT PORTFOLIO

TABLE 152.WITRICITY: COMPANY SNAPSHOT

TABLE 153.WITRICITY CORPORATION: OPERATING SEGMENTS



List Of Figures

LIST OF FIGURES

FIGURE 01.KEY MARKET SEGMENTS

FIGURE 02.EXECUTIVE SUMMARY

FIGURE 03.EXECUTIVE SUMMARY

FIGURE 04.TOP IMPACTING FACTORS

FIGURE 05.TOP INVESTMENT POCKETS

FIGURE 06.TOP WINNING STRATEGIES, BY YEAR, 2017-2019*

FIGURE 07.TOP WINNING STRATEGIES, BY YEAR, 2017-2019*

FIGURE 08.TOP WINNING STRATEGIES, BY COMPANY, 2017-2019*

FIGURE 09.MODERATE-TO-HIGH BARGAINING POWER OF SUPPLIERS

FIGURE 10.HIGHER THREAT OF NEW ENTRANTS

FIGURE 11.MODERATE- TO-HIGH THREAT OF SUBSTITUTES

FIGURE 12.MODERATE-TO-HIGH INTENSITY OF RIVALRY

FIGURE 13.MODERATE-TO-HIGH BARGAINING POWER OF BUYERS

FIGURE 14.KEY PLAYER POSITIONING (2019)

FIGURE 15.GLOBAL WIRELESS EV CHARGING MARKET SHARE, BY POWER SOURCE, 2019–2030 (%)

FIGURE 16.COMPARATIVE SHARE ANALYSIS OF WIRELESS EV CHARGING MARKET FOR POWER SOURCE 3–50 KW BY COUNTRY, 2019 & 2030 (\$THOUSANDS)

FIGURE 19.GLOBAL WIRELESS EV CHARGING MARKET SHARE, BY CHARGING METHOD, 2019–2030 (%)

FIGURE 20.COMPARATIVE SHARE ANALYSIS OF WIRELESS EV CHARGING MARKET FOR CWPT. BY COUNTRY. 2019 & 2030 (\$THOUSANDS)

FIGURE 21.COMPARATIVE SHARE ANALYSIS OF WIRELESS EV CHARGING

MARKET FOR MGWPT, BY COUNTRY, 2019 & 2030 (\$THOUSANDS)

FIGURE 22.COMPARATIVE SHARE ANALYSIS OF WIRELESS EV CHARGING

MARKET FOR RIPT, BY COUNTRY, 2019 & 2030 (\$THOUSANDS)

FIGURE 23.COMPARATIVE SHARE ANALYSIS OF WIRELESS EV CHARGING

MARKET FOR IPT, BY COUNTRY, 2019 & 2030 (\$THOUSANDS)

FIGURE 24.GLOBAL WIRELESS EV CHARGING MARKET SHARE, BY INSTALLATION, 2019–2030 (%)

FIGURE 25.COMPARATIVE SHARE ANALYSIS OF WIRELESS EV CHARGING MARKET FOR HOME INSTALLATION, BY COUNTRY, 2019 & 2030 (\$THOUSANDS) FIGURE 26.COMPARATIVE SHARE ANALYSIS OF WIRELESS EV CHARGING MARKET FOR COMMERCIAL INSTALLATION, BY COUNTRY, 2019 & 2030



(\$THOUSANDS)

FIGURE 27.GLOBAL WIRELESS EV CHARGING MARKET SHARE, BY DISTRIBUTION CHANNEL, 2019–2030 (%)

FIGURE 28.COMPARATIVE SHARE ANALYSIS OF WIRELESS EV CHARGING MARKET FOR OEMS, BY COUNTRY, 2019 & 2030 (\$THOUSANDS)
FIGURE 29.COMPARATIVE SHARE ANALYSIS OF WIRELESS EV CHARGING MARKET FOR AFTERMARKET, BY COUNTRY, 2019 & 2030 (\$THOUSANDS)

FIGURE 30.GLOBAL WIRELESS EV CHARGING MAR



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