

# Global Vehicle Used Battery Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

<https://marketpublishers.com/r/G24D5DA68D8EN.html>

Date: June 2024

Pages: 157

Price: US\$ 3,480.00 (Single User License)

ID: G24D5DA68D8EN

## Abstracts

According to our (Global Info Research) latest study, the global Vehicle Used Battery market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

A battery is a rechargeable battery that supplies electric energy to vehicle. This report analyzed the Battery Technology that applied in the Vehicle battery manufacturer.

Automotive is a key driver of this industry. According to data from the World Automobile Organization (OICA), global automobile production and sales in 2017 reached their peak in the past 10 years, at 97.3 million and 95.89 million respectively. In 2018, the global economic expansion ended, and the global auto market declined as a whole. In 2022, there will wear units 81.6 million vehicles in the world. At present, more than 90% of the world's automobiles are concentrated in the three continents of Asia, Europe and North America, of which Asia automobile production accounts for 56% of the world, Europe accounts for 20%, and North America accounts for 16%. The world major automobile producing countries include China, the United States, Japan, South Korea, Germany, India, Mexico, and other countries; among them, China is the largest automobile producing country in the world, accounting for about 32%. Japan is the world's largest car exporter, exporting more than 3.5 million vehicles in 2022.

The Global Info Research report includes an overview of the development of the Vehicle Used Battery industry chain, the market status of Passenger Vehicles (Lead-acid Battery, Lithium-ion Battery), Commercial Vehicles (Lead-acid Battery, Lithium-ion Battery), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Vehicle Used

## Battery.

Regionally, the report analyzes the Vehicle Used Battery markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Vehicle Used Battery market, with robust domestic demand, supportive policies, and a strong manufacturing base.

### Key Features:

The report presents comprehensive understanding of the Vehicle Used Battery market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Vehicle Used Battery industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (MW), revenue generated, and market share of different by Type (e.g., Lead-acid Battery, Lithium-ion Battery).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Vehicle Used Battery market.

**Regional Analysis:** The report involves examining the Vehicle Used Battery market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the Vehicle Used Battery market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Vehicle Used Battery:

**Company Analysis:** Report covers individual Vehicle Used Battery manufacturers,

suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards Vehicle Used Battery. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Passenger Vehicles, Commercial Vehicles).

**Technology Analysis:** Report covers specific technologies relevant to Vehicle Used Battery. It assesses the current state, advancements, and potential future developments in Vehicle Used Battery areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Vehicle Used Battery market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

## Market Segmentation

Vehicle Used Battery market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

### Market segment by Type

Lead-acid Battery

Lithium-ion Battery

Others

### Market segment by Application

Passenger Vehicles

Commercial Vehicles

Industrial Vehicles

Recreational/Recreational Vehicles

Others

#### Major players covered

Johnson Controls

Chaowei Power

GS Yuasa

Exide Technologies

CATL

East Penn Manufacturing

BYD

Panasonic

PEVE

EnerSys

OptimumNano

Camel

Exide Industries

LG Chem

GuoXuan

FIAMM

SAMSUNG SDI

Fengfan

Amara Raja Batteries

AESC

Lishen

Hitachi

Banner Batteries

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Vehicle Used Battery product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Vehicle Used Battery, with price, sales, revenue and global market share of Vehicle Used Battery from 2019 to 2024.

Chapter 3, the Vehicle Used Battery competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Vehicle Used Battery breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Vehicle Used Battery market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Vehicle Used Battery.

Chapter 14 and 15, to describe Vehicle Used Battery sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

1.1 Product Overview and Scope of Vehicle Used Battery

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Vehicle Used Battery Consumption Value by Type: 2019 Versus 2023 Versus 2030

1.3.2 Lead-acid Battery

1.3.3 Lithium-ion Battery

1.3.4 Others

1.4 Market Analysis by Application

1.4.1 Overview: Global Vehicle Used Battery Consumption Value by Application: 2019 Versus 2023 Versus 2030

1.4.2 Passenger Vehicles

1.4.3 Commercial Vehicles

1.4.4 Industrial Vehicles

1.4.5 Recreational/Recreational Vehicles

1.4.6 Others

1.5 Global Vehicle Used Battery Market Size & Forecast

1.5.1 Global Vehicle Used Battery Consumption Value (2019 & 2023 & 2030)

1.5.2 Global Vehicle Used Battery Sales Quantity (2019-2030)

1.5.3 Global Vehicle Used Battery Average Price (2019-2030)

### 2 MANUFACTURERS PROFILES

2.1 Johnson Controls

2.1.1 Johnson Controls Details

2.1.2 Johnson Controls Major Business

2.1.3 Johnson Controls Vehicle Used Battery Product and Services

2.1.4 Johnson Controls Vehicle Used Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.1.5 Johnson Controls Recent Developments/Updates

2.2 Chaowei Power

2.2.1 Chaowei Power Details

2.2.2 Chaowei Power Major Business

2.2.3 Chaowei Power Vehicle Used Battery Product and Services

2.2.4 Chaowei Power Vehicle Used Battery Sales Quantity, Average Price, Revenue,

## Gross Margin and Market Share (2019-2024)

### 2.2.5 Chaowei Power Recent Developments/Updates

## 2.3 GS Yuasa

### 2.3.1 GS Yuasa Details

### 2.3.2 GS Yuasa Major Business

### 2.3.3 GS Yuasa Vehicle Used Battery Product and Services

### 2.3.4 GS Yuasa Vehicle Used Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.3.5 GS Yuasa Recent Developments/Updates

## 2.4 Exide Technologies

### 2.4.1 Exide Technologies Details

### 2.4.2 Exide Technologies Major Business

### 2.4.3 Exide Technologies Vehicle Used Battery Product and Services

### 2.4.4 Exide Technologies Vehicle Used Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.4.5 Exide Technologies Recent Developments/Updates

## 2.5 CATL

### 2.5.1 CATL Details

### 2.5.2 CATL Major Business

### 2.5.3 CATL Vehicle Used Battery Product and Services

### 2.5.4 CATL Vehicle Used Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.5.5 CATL Recent Developments/Updates

## 2.6 East Penn Manufacturing

### 2.6.1 East Penn Manufacturing Details

### 2.6.2 East Penn Manufacturing Major Business

### 2.6.3 East Penn Manufacturing Vehicle Used Battery Product and Services

### 2.6.4 East Penn Manufacturing Vehicle Used Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.6.5 East Penn Manufacturing Recent Developments/Updates

## 2.7 BYD

### 2.7.1 BYD Details

### 2.7.2 BYD Major Business

### 2.7.3 BYD Vehicle Used Battery Product and Services

### 2.7.4 BYD Vehicle Used Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.7.5 BYD Recent Developments/Updates

## 2.8 Panasonic

### 2.8.1 Panasonic Details



- 2.8.2 Panasonic Major Business
- 2.8.3 Panasonic Vehicle Used Battery Product and Services
- 2.8.4 Panasonic Vehicle Used Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.8.5 Panasonic Recent Developments/Updates
- 2.9 PEVE
  - 2.9.1 PEVE Details
  - 2.9.2 PEVE Major Business
  - 2.9.3 PEVE Vehicle Used Battery Product and Services
  - 2.9.4 PEVE Vehicle Used Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.9.5 PEVE Recent Developments/Updates
- 2.10 EnerSys
  - 2.10.1 EnerSys Details
  - 2.10.2 EnerSys Major Business
  - 2.10.3 EnerSys Vehicle Used Battery Product and Services
  - 2.10.4 EnerSys Vehicle Used Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.10.5 EnerSys Recent Developments/Updates
- 2.11 OptimumNano
  - 2.11.1 OptimumNano Details
  - 2.11.2 OptimumNano Major Business
  - 2.11.3 OptimumNano Vehicle Used Battery Product and Services
  - 2.11.4 OptimumNano Vehicle Used Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.11.5 OptimumNano Recent Developments/Updates
- 2.12 Camel
  - 2.12.1 Camel Details
  - 2.12.2 Camel Major Business
  - 2.12.3 Camel Vehicle Used Battery Product and Services
  - 2.12.4 Camel Vehicle Used Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.12.5 Camel Recent Developments/Updates
- 2.13 Exide Industries
  - 2.13.1 Exide Industries Details
  - 2.13.2 Exide Industries Major Business
  - 2.13.3 Exide Industries Vehicle Used Battery Product and Services
  - 2.13.4 Exide Industries Vehicle Used Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.13.5 Exide Industries Recent Developments/Updates
- 2.14 LG Chem
  - 2.14.1 LG Chem Details
  - 2.14.2 LG Chem Major Business
  - 2.14.3 LG Chem Vehicle Used Battery Product and Services
  - 2.14.4 LG Chem Vehicle Used Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.14.5 LG Chem Recent Developments/Updates
- 2.15 GuoXuan
  - 2.15.1 GuoXuan Details
  - 2.15.2 GuoXuan Major Business
  - 2.15.3 GuoXuan Vehicle Used Battery Product and Services
  - 2.15.4 GuoXuan Vehicle Used Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.15.5 GuoXuan Recent Developments/Updates
- 2.16 FIAMM
  - 2.16.1 FIAMM Details
  - 2.16.2 FIAMM Major Business
  - 2.16.3 FIAMM Vehicle Used Battery Product and Services
  - 2.16.4 FIAMM Vehicle Used Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.16.5 FIAMM Recent Developments/Updates
- 2.17 SAMSUNG SDI
  - 2.17.1 SAMSUNG SDI Details
  - 2.17.2 SAMSUNG SDI Major Business
  - 2.17.3 SAMSUNG SDI Vehicle Used Battery Product and Services
  - 2.17.4 SAMSUNG SDI Vehicle Used Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.17.5 SAMSUNG SDI Recent Developments/Updates
- 2.18 Fengfan
  - 2.18.1 Fengfan Details
  - 2.18.2 Fengfan Major Business
  - 2.18.3 Fengfan Vehicle Used Battery Product and Services
  - 2.18.4 Fengfan Vehicle Used Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.18.5 Fengfan Recent Developments/Updates
- 2.19 Amara Raja Batteries
  - 2.19.1 Amara Raja Batteries Details
  - 2.19.2 Amara Raja Batteries Major Business

- 2.19.3 Amara Raja Batteries Vehicle Used Battery Product and Services
- 2.19.4 Amara Raja Batteries Vehicle Used Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.19.5 Amara Raja Batteries Recent Developments/Updates
- 2.20 AESC
  - 2.20.1 AESC Details
  - 2.20.2 AESC Major Business
  - 2.20.3 AESC Vehicle Used Battery Product and Services
  - 2.20.4 AESC Vehicle Used Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.20.5 AESC Recent Developments/Updates
- 2.21 Lishen
  - 2.21.1 Lishen Details
  - 2.21.2 Lishen Major Business
  - 2.21.3 Lishen Vehicle Used Battery Product and Services
  - 2.21.4 Lishen Vehicle Used Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.21.5 Lishen Recent Developments/Updates
- 2.22 Hitachi
  - 2.22.1 Hitachi Details
  - 2.22.2 Hitachi Major Business
  - 2.22.3 Hitachi Vehicle Used Battery Product and Services
  - 2.22.4 Hitachi Vehicle Used Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.22.5 Hitachi Recent Developments/Updates
- 2.23 Banner Batteries
  - 2.23.1 Banner Batteries Details
  - 2.23.2 Banner Batteries Major Business
  - 2.23.3 Banner Batteries Vehicle Used Battery Product and Services
  - 2.23.4 Banner Batteries Vehicle Used Battery Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.23.5 Banner Batteries Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: VEHICLE USED BATTERY BY MANUFACTURER**

- 3.1 Global Vehicle Used Battery Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Vehicle Used Battery Revenue by Manufacturer (2019-2024)
- 3.3 Global Vehicle Used Battery Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)

3.4.1 Producer Shipments of Vehicle Used Battery by Manufacturer Revenue (\$MM) and Market Share (%): 2023

3.4.2 Top 3 Vehicle Used Battery Manufacturer Market Share in 2023

3.4.2 Top 6 Vehicle Used Battery Manufacturer Market Share in 2023

3.5 Vehicle Used Battery Market: Overall Company Footprint Analysis

3.5.1 Vehicle Used Battery Market: Region Footprint

3.5.2 Vehicle Used Battery Market: Company Product Type Footprint

3.5.3 Vehicle Used Battery Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

## **4 CONSUMPTION ANALYSIS BY REGION**

4.1 Global Vehicle Used Battery Market Size by Region

4.1.1 Global Vehicle Used Battery Sales Quantity by Region (2019-2030)

4.1.2 Global Vehicle Used Battery Consumption Value by Region (2019-2030)

4.1.3 Global Vehicle Used Battery Average Price by Region (2019-2030)

4.2 North America Vehicle Used Battery Consumption Value (2019-2030)

4.3 Europe Vehicle Used Battery Consumption Value (2019-2030)

4.4 Asia-Pacific Vehicle Used Battery Consumption Value (2019-2030)

4.5 South America Vehicle Used Battery Consumption Value (2019-2030)

4.6 Middle East and Africa Vehicle Used Battery Consumption Value (2019-2030)

## **5 MARKET SEGMENT BY TYPE**

5.1 Global Vehicle Used Battery Sales Quantity by Type (2019-2030)

5.2 Global Vehicle Used Battery Consumption Value by Type (2019-2030)

5.3 Global Vehicle Used Battery Average Price by Type (2019-2030)

## **6 MARKET SEGMENT BY APPLICATION**

6.1 Global Vehicle Used Battery Sales Quantity by Application (2019-2030)

6.2 Global Vehicle Used Battery Consumption Value by Application (2019-2030)

6.3 Global Vehicle Used Battery Average Price by Application (2019-2030)

## **7 NORTH AMERICA**

7.1 North America Vehicle Used Battery Sales Quantity by Type (2019-2030)

7.2 North America Vehicle Used Battery Sales Quantity by Application (2019-2030)

## 7.3 North America Vehicle Used Battery Market Size by Country

7.3.1 North America Vehicle Used Battery Sales Quantity by Country (2019-2030)

7.3.2 North America Vehicle Used Battery Consumption Value by Country (2019-2030)

7.3.3 United States Market Size and Forecast (2019-2030)

7.3.4 Canada Market Size and Forecast (2019-2030)

7.3.5 Mexico Market Size and Forecast (2019-2030)

## 8 EUROPE

8.1 Europe Vehicle Used Battery Sales Quantity by Type (2019-2030)

8.2 Europe Vehicle Used Battery Sales Quantity by Application (2019-2030)

8.3 Europe Vehicle Used Battery Market Size by Country

8.3.1 Europe Vehicle Used Battery Sales Quantity by Country (2019-2030)

8.3.2 Europe Vehicle Used Battery Consumption Value by Country (2019-2030)

8.3.3 Germany Market Size and Forecast (2019-2030)

8.3.4 France Market Size and Forecast (2019-2030)

8.3.5 United Kingdom Market Size and Forecast (2019-2030)

8.3.6 Russia Market Size and Forecast (2019-2030)

8.3.7 Italy Market Size and Forecast (2019-2030)

## 9 ASIA-PACIFIC

9.1 Asia-Pacific Vehicle Used Battery Sales Quantity by Type (2019-2030)

9.2 Asia-Pacific Vehicle Used Battery Sales Quantity by Application (2019-2030)

9.3 Asia-Pacific Vehicle Used Battery Market Size by Region

9.3.1 Asia-Pacific Vehicle Used Battery Sales Quantity by Region (2019-2030)

9.3.2 Asia-Pacific Vehicle Used Battery Consumption Value by Region (2019-2030)

9.3.3 China Market Size and Forecast (2019-2030)

9.3.4 Japan Market Size and Forecast (2019-2030)

9.3.5 Korea Market Size and Forecast (2019-2030)

9.3.6 India Market Size and Forecast (2019-2030)

9.3.7 Southeast Asia Market Size and Forecast (2019-2030)

9.3.8 Australia Market Size and Forecast (2019-2030)

## 10 SOUTH AMERICA

10.1 South America Vehicle Used Battery Sales Quantity by Type (2019-2030)

10.2 South America Vehicle Used Battery Sales Quantity by Application (2019-2030)

10.3 South America Vehicle Used Battery Market Size by Country

- 10.3.1 South America Vehicle Used Battery Sales Quantity by Country (2019-2030)
- 10.3.2 South America Vehicle Used Battery Consumption Value by Country (2019-2030)
- 10.3.3 Brazil Market Size and Forecast (2019-2030)
- 10.3.4 Argentina Market Size and Forecast (2019-2030)

## **11 MIDDLE EAST & AFRICA**

- 11.1 Middle East & Africa Vehicle Used Battery Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Vehicle Used Battery Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Vehicle Used Battery Market Size by Country
  - 11.3.1 Middle East & Africa Vehicle Used Battery Sales Quantity by Country (2019-2030)
  - 11.3.2 Middle East & Africa Vehicle Used Battery Consumption Value by Country (2019-2030)
  - 11.3.3 Turkey Market Size and Forecast (2019-2030)
  - 11.3.4 Egypt Market Size and Forecast (2019-2030)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
  - 11.3.6 South Africa Market Size and Forecast (2019-2030)

## **12 MARKET DYNAMICS**

- 12.1 Vehicle Used Battery Market Drivers
- 12.2 Vehicle Used Battery Market Restraints
- 12.3 Vehicle Used Battery Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

- 13.1 Raw Material of Vehicle Used Battery and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Vehicle Used Battery
- 13.3 Vehicle Used Battery Production Process
- 13.4 Vehicle Used Battery Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

### 14.1 Sales Channel

#### 14.1.1 Direct to End-User

#### 14.1.2 Distributors

### 14.2 Vehicle Used Battery Typical Distributors

### 14.3 Vehicle Used Battery Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

### 16.1 Methodology

### 16.2 Research Process and Data Source

### 16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. Global Vehicle Used Battery Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Table 2. Global Vehicle Used Battery Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Table 3. Johnson Controls Basic Information, Manufacturing Base and Competitors
- Table 4. Johnson Controls Major Business
- Table 5. Johnson Controls Vehicle Used Battery Product and Services
- Table 6. Johnson Controls Vehicle Used Battery Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 7. Johnson Controls Recent Developments/Updates
- Table 8. Chaowei Power Basic Information, Manufacturing Base and Competitors
- Table 9. Chaowei Power Major Business
- Table 10. Chaowei Power Vehicle Used Battery Product and Services
- Table 11. Chaowei Power Vehicle Used Battery Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 12. Chaowei Power Recent Developments/Updates
- Table 13. GS Yuasa Basic Information, Manufacturing Base and Competitors
- Table 14. GS Yuasa Major Business
- Table 15. GS Yuasa Vehicle Used Battery Product and Services
- Table 16. GS Yuasa Vehicle Used Battery Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 17. GS Yuasa Recent Developments/Updates
- Table 18. Exide Technologies Basic Information, Manufacturing Base and Competitors
- Table 19. Exide Technologies Major Business
- Table 20. Exide Technologies Vehicle Used Battery Product and Services
- Table 21. Exide Technologies Vehicle Used Battery Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 22. Exide Technologies Recent Developments/Updates
- Table 23. CATL Basic Information, Manufacturing Base and Competitors
- Table 24. CATL Major Business
- Table 25. CATL Vehicle Used Battery Product and Services
- Table 26. CATL Vehicle Used Battery Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 27. CATL Recent Developments/Updates
- Table 28. East Penn Manufacturing Basic Information, Manufacturing Base and



## Competitors

Table 29. East Penn Manufacturing Major Business

Table 30. East Penn Manufacturing Vehicle Used Battery Product and Services

Table 31. East Penn Manufacturing Vehicle Used Battery Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. East Penn Manufacturing Recent Developments/Updates

Table 33. BYD Basic Information, Manufacturing Base and Competitors

Table 34. BYD Major Business

Table 35. BYD Vehicle Used Battery Product and Services

Table 36. BYD Vehicle Used Battery Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. BYD Recent Developments/Updates

Table 38. Panasonic Basic Information, Manufacturing Base and Competitors

Table 39. Panasonic Major Business

Table 40. Panasonic Vehicle Used Battery Product and Services

Table 41. Panasonic Vehicle Used Battery Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 42. Panasonic Recent Developments/Updates

Table 43. PEVE Basic Information, Manufacturing Base and Competitors

Table 44. PEVE Major Business

Table 45. PEVE Vehicle Used Battery Product and Services

Table 46. PEVE Vehicle Used Battery Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. PEVE Recent Developments/Updates

Table 48. EnerSys Basic Information, Manufacturing Base and Competitors

Table 49. EnerSys Major Business

Table 50. EnerSys Vehicle Used Battery Product and Services

Table 51. EnerSys Vehicle Used Battery Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 52. EnerSys Recent Developments/Updates

Table 53. OptimumNano Basic Information, Manufacturing Base and Competitors

Table 54. OptimumNano Major Business

Table 55. OptimumNano Vehicle Used Battery Product and Services

Table 56. OptimumNano Vehicle Used Battery Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 57. OptimumNano Recent Developments/Updates

Table 58. Camel Basic Information, Manufacturing Base and Competitors

Table 59. Camel Major Business

Table 60. Camel Vehicle Used Battery Product and Services

Table 61. Camel Vehicle Used Battery Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 62. Camel Recent Developments/Updates

Table 63. Exide Industries Basic Information, Manufacturing Base and Competitors

Table 64. Exide Industries Major Business

Table 65. Exide Industries Vehicle Used Battery Product and Services

Table 66. Exide Industries Vehicle Used Battery Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 67. Exide Industries Recent Developments/Updates

Table 68. LG Chem Basic Information, Manufacturing Base and Competitors

Table 69. LG Chem Major Business

Table 70. LG Chem Vehicle Used Battery Product and Services

Table 71. LG Chem Vehicle Used Battery Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 72. LG Chem Recent Developments/Updates

Table 73. GuoXuan Basic Information, Manufacturing Base and Competitors

Table 74. GuoXuan Major Business

Table 75. GuoXuan Vehicle Used Battery Product and Services

Table 76. GuoXuan Vehicle Used Battery Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 77. GuoXuan Recent Developments/Updates

Table 78. FIAMM Basic Information, Manufacturing Base and Competitors

Table 79. FIAMM Major Business

Table 80. FIAMM Vehicle Used Battery Product and Services

Table 81. FIAMM Vehicle Used Battery Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 82. FIAMM Recent Developments/Updates

Table 83. SAMSUNG SDI Basic Information, Manufacturing Base and Competitors

Table 84. SAMSUNG SDI Major Business

Table 85. SAMSUNG SDI Vehicle Used Battery Product and Services

Table 86. SAMSUNG SDI Vehicle Used Battery Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 87. SAMSUNG SDI Recent Developments/Updates

Table 88. Fengfan Basic Information, Manufacturing Base and Competitors

Table 89. Fengfan Major Business

Table 90. Fengfan Vehicle Used Battery Product and Services

Table 91. Fengfan Vehicle Used Battery Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

- Table 92. Fengfan Recent Developments/Updates
- Table 93. Amara Raja Batteries Basic Information, Manufacturing Base and Competitors
- Table 94. Amara Raja Batteries Major Business
- Table 95. Amara Raja Batteries Vehicle Used Battery Product and Services
- Table 96. Amara Raja Batteries Vehicle Used Battery Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 97. Amara Raja Batteries Recent Developments/Updates
- Table 98. AESC Basic Information, Manufacturing Base and Competitors
- Table 99. AESC Major Business
- Table 100. AESC Vehicle Used Battery Product and Services
- Table 101. AESC Vehicle Used Battery Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 102. AESC Recent Developments/Updates
- Table 103. Lishen Basic Information, Manufacturing Base and Competitors
- Table 104. Lishen Major Business
- Table 105. Lishen Vehicle Used Battery Product and Services
- Table 106. Lishen Vehicle Used Battery Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 107. Lishen Recent Developments/Updates
- Table 108. Hitachi Basic Information, Manufacturing Base and Competitors
- Table 109. Hitachi Major Business
- Table 110. Hitachi Vehicle Used Battery Product and Services
- Table 111. Hitachi Vehicle Used Battery Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 112. Hitachi Recent Developments/Updates
- Table 113. Banner Batteries Basic Information, Manufacturing Base and Competitors
- Table 114. Banner Batteries Major Business
- Table 115. Banner Batteries Vehicle Used Battery Product and Services
- Table 116. Banner Batteries Vehicle Used Battery Sales Quantity (MW), Average Price (USD/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 117. Banner Batteries Recent Developments/Updates
- Table 118. Global Vehicle Used Battery Sales Quantity by Manufacturer (2019-2024) & (MW)
- Table 119. Global Vehicle Used Battery Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 120. Global Vehicle Used Battery Average Price by Manufacturer (2019-2024) & (USD/KW)
- Table 121. Market Position of Manufacturers in Vehicle Used Battery, (Tier 1, Tier 2,

and Tier 3), Based on Consumption Value in 2023

Table 122. Head Office and Vehicle Used Battery Production Site of Key Manufacturer

Table 123. Vehicle Used Battery Market: Company Product Type Footprint

Table 124. Vehicle Used Battery Market: Company Product Application Footprint

Table 125. Vehicle Used Battery New Market Entrants and Barriers to Market Entry

Table 126. Vehicle Used Battery Mergers, Acquisition, Agreements, and Collaborations

Table 127. Global Vehicle Used Battery Sales Quantity by Region (2019-2024) & (MW)

Table 128. Global Vehicle Used Battery Sales Quantity by Region (2025-2030) & (MW)

Table 129. Global Vehicle Used Battery Consumption Value by Region (2019-2024) & (USD Million)

Table 130. Global Vehicle Used Battery Consumption Value by Region (2025-2030) & (USD Million)

Table 131. Global Vehicle Used Battery Average Price by Region (2019-2024) & (USD/KW)

Table 132. Global Vehicle Used Battery Average Price by Region (2025-2030) & (USD/KW)

Table 133. Global Vehicle Used Battery Sales Quantity by Type (2019-2024) & (MW)

Table 134. Global Vehicle Used Battery Sales Quantity by Type (2025-2030) & (MW)

Table 135. Global Vehicle Used Battery Consumption Value by Type (2019-2024) & (USD Million)

Table 136. Global Vehicle Used Battery Consumption Value by Type (2025-2030) & (USD Million)

Table 137. Global Vehicle Used Battery Average Price by Type (2019-2024) & (USD/KW)

Table 138. Global Vehicle Used Battery Average Price by Type (2025-2030) & (USD/KW)

Table 139. Global Vehicle Used Battery Sales Quantity by Application (2019-2024) & (MW)

Table 140. Global Vehicle Used Battery Sales Quantity by Application (2025-2030) & (MW)

Table 141. Global Vehicle Used Battery Consumption Value by Application (2019-2024) & (USD Million)

Table 142. Global Vehicle Used Battery Consumption Value by Application (2025-2030) & (USD Million)

Table 143. Global Vehicle Used Battery Average Price by Application (2019-2024) & (USD/KW)

Table 144. Global Vehicle Used Battery Average Price by Application (2025-2030) & (USD/KW)

Table 145. North America Vehicle Used Battery Sales Quantity by Type (2019-2024) &

(MW)

Table 146. North America Vehicle Used Battery Sales Quantity by Type (2025-2030) & (MW)

Table 147. North America Vehicle Used Battery Sales Quantity by Application (2019-2024) & (MW)

Table 148. North America Vehicle Used Battery Sales Quantity by Application (2025-2030) & (MW)

Table 149. North America Vehicle Used Battery Sales Quantity by Country (2019-2024) & (MW)

Table 150. North America Vehicle Used Battery Sales Quantity by Country (2025-2030) & (MW)

Table 151. North America Vehicle Used Battery Consumption Value by Country (2019-2024) & (USD Million)

Table 152. North America Vehicle Used Battery Consumption Value by Country (2025-2030) & (USD Million)

Table 153. Europe Vehicle Used Battery Sales Quantity by Type (2019-2024) & (MW)

Table 154. Europe Vehicle Used Battery Sales Quantity by Type (2025-2030) & (MW)

Table 155. Europe Vehicle Used Battery Sales Quantity by Application (2019-2024) & (MW)

Table 156. Europe Vehicle Used Battery Sales Quantity by Application (2025-2030) & (MW)

Table 157. Europe Vehicle Used Battery Sales Quantity by Country (2019-2024) & (MW)

Table 158. Europe Vehicle Used Battery Sales Quantity by Country (2025-2030) & (MW)

Table 159. Europe Vehicle Used Battery Consumption Value by Country (2019-2024) & (USD Million)

Table 160. Europe Vehicle Used Battery Consumption Value by Country (2025-2030) & (USD Million)

Table 161. Asia-Pacific Vehicle Used Battery Sales Quantity by Type (2019-2024) & (MW)

Table 162. Asia-Pacific Vehicle Used Battery Sales Quantity by Type (2025-2030) & (MW)

Table 163. Asia-Pacific Vehicle Used Battery Sales Quantity by Application (2019-2024) & (MW)

Table 164. Asia-Pacific Vehicle Used Battery Sales Quantity by Application (2025-2030) & (MW)

Table 165. Asia-Pacific Vehicle Used Battery Sales Quantity by Region (2019-2024) & (MW)

Table 166. Asia-Pacific Vehicle Used Battery Sales Quantity by Region (2025-2030) & (MW)

Table 167. Asia-Pacific Vehicle Used Battery Consumption Value by Region (2019-2024) & (USD Million)

Table 168. Asia-Pacific Vehicle Used Battery Consumption Value by Region (2025-2030) & (USD Million)

Table 169. South America Vehicle Used Battery Sales Quantity by Type (2019-2024) & (MW)

Table 170. South America Vehicle Used Battery Sales Quantity by Type (2025-2030) & (MW)

Table 171. South America Vehicle Used Battery Sales Quantity by Application (2019-2024) & (MW)

Table 172. South America Vehicle Used Battery Sales Quantity by Application (2025-2030) & (MW)

Table 173. South America Vehicle Used Battery Sales Quantity by Country (2019-2024) & (MW)

Table 174. South America Vehicle Used Battery Sales Quantity by Country (2025-2030) & (MW)

Table 175. South America Vehicle Used Battery Consumption Value by Country (2019-2024) & (USD Million)

Table 176. South America Vehicle Used Battery Consumption Value by Country (2025-2030) & (USD Million)

Table 177. Middle East & Africa Vehicle Used Battery Sales Quantity by Type (2019-2024) & (MW)

Table 178. Middle East & Africa Vehicle Used Battery Sales Quantity by Type (2025-2030) & (MW)

Table 179. Middle East & Africa Vehicle Used Battery Sales Quantity by Application (2019-2024) & (MW)

Table 180. Middle East & Africa Vehicle Used Battery Sales Quantity by Application (2025-2030) & (MW)

Table 181. Middle East & Africa Vehicle Used Battery Sales Quantity by Region (2019-2024) & (MW)

Table 182. Middle East & Africa Vehicle Used Battery Sales Quantity by Region (2025-2030) & (MW)

Table 183. Middle East & Africa Vehicle Used Battery Consumption Value by Region (2019-2024) & (USD Million)

Table 184. Middle East & Africa Vehicle Used Battery Consumption Value by Region (2025-2030) & (USD Million)

Table 185. Vehicle Used Battery Raw Material

Table 186. Key Manufacturers of Vehicle Used Battery Raw Materials

Table 187. Vehicle Used Battery Typical Distributors

Table 188. Vehicle Used Battery Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Vehicle Used Battery Picture

Figure 2. Global Vehicle Used Battery Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Vehicle Used Battery Consumption Value Market Share by Type in 2023

Figure 4. Lead-acid Battery Examples

Figure 5. Lithium-ion Battery Examples

Figure 6. Others Examples

Figure 7. Global Vehicle Used Battery Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 8. Global Vehicle Used Battery Consumption Value Market Share by Application in 2023

Figure 9. Passenger Vehicles Examples

Figure 10. Commercial Vehicles Examples

Figure 11. Industrial Vehicles Examples

Figure 12. Recreational/Recreational Vehicles Examples

Figure 13. Others Examples

Figure 14. Global Vehicle Used Battery Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 15. Global Vehicle Used Battery Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 16. Global Vehicle Used Battery Sales Quantity (2019-2030) & (MW)

Figure 17. Global Vehicle Used Battery Average Price (2019-2030) & (USD/KW)

Figure 18. Global Vehicle Used Battery Sales Quantity Market Share by Manufacturer in 2023

Figure 19. Global Vehicle Used Battery Consumption Value Market Share by Manufacturer in 2023

Figure 20. Producer Shipments of Vehicle Used Battery by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 21. Top 3 Vehicle Used Battery Manufacturer (Consumption Value) Market Share in 2023

Figure 22. Top 6 Vehicle Used Battery Manufacturer (Consumption Value) Market Share in 2023

Figure 23. Global Vehicle Used Battery Sales Quantity Market Share by Region (2019-2030)



Figure 24. Global Vehicle Used Battery Consumption Value Market Share by Region (2019-2030)

Figure 25. North America Vehicle Used Battery Consumption Value (2019-2030) & (USD Million)

Figure 26. Europe Vehicle Used Battery Consumption Value (2019-2030) & (USD Million)

Figure 27. Asia-Pacific Vehicle Used Battery Consumption Value (2019-2030) & (USD Million)

Figure 28. South America Vehicle Used Battery Consumption Value (2019-2030) & (USD Million)

Figure 29. Middle East & Africa Vehicle Used Battery Consumption Value (2019-2030) & (USD Million)

Figure 30. Global Vehicle Used Battery Sales Quantity Market Share by Type (2019-2030)

Figure 31. Global Vehicle Used Battery Consumption Value Market Share by Type (2019-2030)

Figure 32. Global Vehicle Used Battery Average Price by Type (2019-2030) & (USD/KW)

Figure 33. Global Vehicle Used Battery Sales Quantity Market Share by Application (2019-2030)

Figure 34. Global Vehicle Used Battery Consumption Value Market Share by Application (2019-2030)

Figure 35. Global Vehicle Used Battery Average Price by Application (2019-2030) & (USD/KW)

Figure 36. North America Vehicle Used Battery Sales Quantity Market Share by Type (2019-2030)

Figure 37. North America Vehicle Used Battery Sales Quantity Market Share by Application (2019-2030)

Figure 38. North America Vehicle Used Battery Sales Quantity Market Share by Country (2019-2030)

Figure 39. North America Vehicle Used Battery Consumption Value Market Share by Country (2019-2030)

Figure 40. United States Vehicle Used Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 41. Canada Vehicle Used Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 42. Mexico Vehicle Used Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 43. Europe Vehicle Used Battery Sales Quantity Market Share by Type

(2019-2030)

Figure 44. Europe Vehicle Used Battery Sales Quantity Market Share by Application

(2019-2030)

Figure 45. Europe Vehicle Used Battery Sales Quantity Market Share by Country

(2019-2030)

Figure 46. Europe Vehicle Used Battery Consumption Value Market Share by Country

(2019-2030)

Figure 47. Germany Vehicle Used Battery Consumption Value and Growth Rate

(2019-2030) & (USD Million)

Figure 48. France Vehicle Used Battery Consumption Value and Growth Rate

(2019-2030) & (USD Million)

Figure 49. United Kingdom Vehicle Used Battery Consumption Value and Growth Rate

(2019-2030) & (USD Million)

Figure 50. Russia Vehicle Used Battery Consumption Value and Growth Rate

(2019-2030) & (USD Million)

Figure 51. Italy Vehicle Used Battery Consumption Value and Growth Rate (2019-2030)

& (USD Million)

Figure 52. Asia-Pacific Vehicle Used Battery Sales Quantity Market Share by Type

(2019-2030)

Figure 53. Asia-Pacific Vehicle Used Battery Sales Quantity Market Share by

Application (2019-2030)

Figure 54. Asia-Pacific Vehicle Used Battery Sales Quantity Market Share by Region

(2019-2030)

Figure 55. Asia-Pacific Vehicle Used Battery Consumption Value Market Share by

Region (2019-2030)

Figure 56. China Vehicle Used Battery Consumption Value and Growth Rate

(2019-2030) & (USD Million)

Figure 57. Japan Vehicle Used Battery Consumption Value and Growth Rate

(2019-2030) & (USD Million)

Figure 58. Korea Vehicle Used Battery Consumption Value and Growth Rate

(2019-2030) & (USD Million)

Figure 59. India Vehicle Used Battery Consumption Value and Growth Rate

(2019-2030) & (USD Million)

Figure 60. Southeast Asia Vehicle Used Battery Consumption Value and Growth Rate

(2019-2030) & (USD Million)

Figure 61. Australia Vehicle Used Battery Consumption Value and Growth Rate

(2019-2030) & (USD Million)

Figure 62. South America Vehicle Used Battery Sales Quantity Market Share by Type

(2019-2030)

- Figure 63. South America Vehicle Used Battery Sales Quantity Market Share by Application (2019-2030)
- Figure 64. South America Vehicle Used Battery Sales Quantity Market Share by Country (2019-2030)
- Figure 65. South America Vehicle Used Battery Consumption Value Market Share by Country (2019-2030)
- Figure 66. Brazil Vehicle Used Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 67. Argentina Vehicle Used Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 68. Middle East & Africa Vehicle Used Battery Sales Quantity Market Share by Type (2019-2030)
- Figure 69. Middle East & Africa Vehicle Used Battery Sales Quantity Market Share by Application (2019-2030)
- Figure 70. Middle East & Africa Vehicle Used Battery Sales Quantity Market Share by Region (2019-2030)
- Figure 71. Middle East & Africa Vehicle Used Battery Consumption Value Market Share by Region (2019-2030)
- Figure 72. Turkey Vehicle Used Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 73. Egypt Vehicle Used Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 74. Saudi Arabia Vehicle Used Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 75. South Africa Vehicle Used Battery Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 76. Vehicle Used Battery Market Drivers
- Figure 77. Vehicle Used Battery Market Restraints
- Figure 78. Vehicle Used Battery Market Trends
- Figure 79. Porters Five Forces Analysis
- Figure 80. Manufacturing Cost Structure Analysis of Vehicle Used Battery in 2023
- Figure 81. Manufacturing Process Analysis of Vehicle Used Battery
- Figure 82. Vehicle Used Battery Industrial Chain
- Figure 83. Sales Quantity Channel: Direct to End-User vs Distributors
- Figure 84. Direct Channel Pros & Cons
- Figure 85. Indirect Channel Pros & Cons
- Figure 86. Methodology
- Figure 87. Research Process and Data Source

## I would like to order

Product name: Global Vehicle Used Battery Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

Product link: <https://marketpublishers.com/r/G24D5DA68D8EN.html>

Price: US\$ 3,480.00 (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/G24D5DA68D8EN.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

