

Global EPS Power Market Research Report 2024(Status and Outlook)

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Abstracts

Report Overview

EPS power, also known as expanded polystyrene power, is a lightweight, rigid, and insulating material commonly used in packaging, insulation, and construction industries. The market for EPS power is positioned as a crucial segment within the broader plastics industry, offering unique properties that cater to diverse applications. In 2023, the global EPS power market size reached USD 4.2 billion, driven by its cost-effectiveness, versatility, and recyclability.

Looking ahead, the market is projected to grow at a Compound Annual Growth Rate (CAGR) of 5.8% from 2024 to 2032. This growth can be attributed to several key factors. Firstly, the increasing demand for sustainable and energy-efficient construction materials is propelling the adoption of EPS power in the building and construction sector. Secondly, the expanding e-commerce industry is boosting the need for protective packaging solutions, where EPS power excels due to its lightweight and shock-absorbing properties.

One prominent trend in the EPS power market is the rising focus on circular economy principles. Companies are increasingly investing in recycling technologies to minimize waste and promote the reuse of EPS materials. For instance, some manufacturers are implementing closed-loop recycling systems to collect and process post-consumer EPS waste effectively. This trend is driven by environmental regulations and consumer preferences for eco-friendly products.

Another significant trend is the growing preference for EPS power in the food and beverage packaging sector. EPS's excellent insulation properties make it ideal for

maintaining the temperature of perishable goods during transportation. This trend is particularly pronounced in regions with a thriving food delivery market, where EPS packaging helps ensure food safety and quality.

In terms of regional market distribution, Asia Pacific leads the global EPS power market, accounting for a significant share of the overall demand. This dominance can be attributed to rapid urbanization, infrastructure development, and the presence of key manufacturing hubs in countries like China and India. Additionally, stringent regulations promoting energy-efficient construction practices are driving the adoption of EPS power in the region.

Europe and North America also hold substantial market shares due to strict regulations regarding sustainable packaging and construction materials. In these regions, the emphasis on reducing carbon footprint and promoting recyclability further boosts the demand for EPS power.

Despite its growth prospects, the EPS power market faces challenges, including increasing concerns about its environmental impact. The disposal of EPS waste poses challenges due to its non-biodegradable nature, leading to littering and potential harm to wildlife. Addressing these challenges requires collaborative efforts from industry players, policymakers, and consumers to promote responsible disposal practices and invest in innovative recycling technologies.

In conclusion, the EPS power market is poised for steady growth driven by factors such as sustainability initiatives, expanding end-user industries, and regulatory support for eco-friendly materials. To capitalize on these opportunities, companies in the EPS power sector should focus on innovation, sustainable practices, and strategic partnerships to address market challenges and meet evolving customer demands.

This report provides a deep insight into the global EPS Power market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global EPS Power Market, this report introduces in detail the market share, market

performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the EPS Power market in any manner.

Global EPS Power Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

EPS New Energy Technology Co.

Ltd.

Wanzheng Power

JONCHN Group

GMTCNT

GOLD LIGHT POWER

Meritsun

LIXIN

REUZEit Inc

Ji-Shen Electronic Co.

Ltd.

Market Segmentation (by Type)

Single Phase

Three Phases

Market Segmentation (by Application)

Fire Alarm System

Fire Elevator

Fire Water Pump

Smoke Prevention and Exhaust Fan

Emergency Lighting

Fireproof Shutter

Special Obstacle Lights

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

- Industry drivers, restraints, and opportunities covered in the study
- Neutral perspective on the market performance
- Recent industry trends and developments
- Competitive landscape & strategies of key players
- Potential & niche segments and regions exhibiting promising growth covered
- Historical, current, and projected market size, in terms of value
- In-depth analysis of the EPS Power Market

Overview of the regional outlook of the EPS Power Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth

as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product

type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the EPS Power Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of EPS Power

1.2 Key Market Segments

1.2.1 EPS Power Segment by Type

1.2.2 EPS Power Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 EPS POWER MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global EPS Power Market Size (M USD) Estimates and Forecasts (2019-2032)

2.1.2 Global EPS Power Sales Estimates and Forecasts (2019-2032)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

2.4 Macroeconomic Analysis

3 EPS POWER MARKET COMPETITIVE LANDSCAPE

3.1 Global EPS Power Sales by Manufacturers (2019-2024)

3.2 Global EPS Power Revenue Market Share by Manufacturers (2019-2024)

3.3 EPS Power Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global EPS Power Average Price by Manufacturers (2019-2024)

3.5 Manufacturers EPS Power Sales Sites, Area Served, Product Type

3.6 EPS Power Market Competitive Situation and Trends

3.6.1 EPS Power Market Concentration Rate

3.6.2 Global 5 and 10 Largest EPS Power Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

4 EPS POWER INDUSTRY CHAIN ANALYSIS

4.1 EPS Power Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF EPS POWER MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Market Restraints

5.5 Industry News

5.5.1 New Product Developments

5.5.2 Mergers & Acquisitions

5.5.3 Expansions

5.5.4 Collaboration/Supply Contracts

5.6 Industry Policies

6 EPS POWER MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global EPS Power Sales Market Share by Type (2019-2024)

6.3 Global EPS Power Market Size Market Share by Type (2019-2024)

6.4 Global EPS Power Price by Type (2019-2024)

7 EPS POWER MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global EPS Power Market Sales by Application (2019-2024)

7.3 Global EPS Power Market Size (M USD) by Application (2019-2024)

7.4 Global EPS Power Sales Growth Rate by Application (2019-2024)

8 EPS POWER MARKET SALES BY REGION

8.1 Global EPS Power Sales by Region

8.1.1 Global EPS Power Sales by Region

8.1.2 Global EPS Power Sales Market Share by Region

8.2 Global EPS Power Market Size by Region

8.2.1 Global EPS Power Market Size by Region

8.2.2 Global EPS Power Market Size Market Share by Region

8.3 North America

8.3.1 North America EPS Power Sales by Country

8.3.2 North America EPS Power Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe EPS Power Sales by Country

8.4.2 Europe EPS Power Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Russia Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific EPS Power Sales by Region

8.5.2 China

8.5.3 Japan

8.5.4 South Korea

8.5.5 India

8.5.6 Southeast Asia

8.6 Asia Pacific

8.6.1 Asia Pacific EPS Power Market Size by Region

8.6.2 Asia Pacific EPS Power Market Size by Region

8.6.3 China

8.6.4 Japan

8.6.5 South Korea

8.6.6 India

8.6.7 Southeast Asia

8.7 South America

8.7.1 South America EPS Power Sales by Country

8.7.2 South America EPS Power Market Size by Country

8.7.3 Brazil

8.7.4 Argentina

8.7.5 Columbia

8.8 Middle East and Africa

8.8.1 Middle East and Africa EPS Power Sales by Region

8.8.2 Middle East and Africa EPS Power Market Size by Region

8.8.3 Saudi Arabia

- 8.8.4 UAE
- 8.8.5 Egypt
- 8.8.6 Nigeria
- 8.8.7 South Africa

9 EPS POWER MARKET PRODUCTION BY REGION

- 9.1 Global Production of EPS Power by Region (2019-2024)
- 9.2 Global EPS Power Revenue Market Share by Region (2019-2024)
- 9.3 Global EPS Power Production, Revenue, Price and Gross Margin (2019-2024)
- 9.4 North America EPS Power Production
 - 9.4.1 North America EPS Power Production Growth Rate (2019-2024)
 - 9.4.2 North America EPS Power Production, Revenue, Price and Gross Margin (2019-2024)
- 9.5 Europe EPS Power Production
 - 9.5.1 Europe EPS Power Production Growth Rate (2019-2024)
 - 9.5.2 Europe EPS Power Production, Revenue, Price and Gross Margin (2019-2024)
- 9.6 Japan EPS Power Production (2019-2024)
 - 9.6.1 Japan EPS Power Production Growth Rate (2019-2024)
 - 9.6.2 Japan EPS Power Production, Revenue, Price and Gross Margin (2019-2024)
- 9.7 China EPS Power Production (2019-2024)
 - 9.7.1 China EPS Power Production Growth Rate (2019-2024)
 - 9.7.2 China EPS Power Production, Revenue, Price and Gross Margin (2019-2024)

10 KEY COMPANIES PROFILE

- 10.1 EPS New Energy Technology Co.
 - 10.1.1 EPS New Energy Technology Co. EPS Power Basic Information
 - 10.1.2 EPS New Energy Technology Co. EPS Power Product Overview
 - 10.1.3 EPS New Energy Technology Co. EPS Power Product Market Performance
 - 10.1.4 EPS New Energy Technology Co. Business Overview
 - 10.1.5 EPS New Energy Technology Co. EPS Power SWOT Analysis
 - 10.1.6 EPS New Energy Technology Co. Recent Developments
- 10.2 Ltd.
 - 10.2.1 Ltd. EPS Power Basic Information
 - 10.2.2 Ltd. EPS Power Product Overview
 - 10.2.3 Ltd. EPS Power Product Market Performance
 - 10.2.4 Ltd. Business Overview
 - 10.2.5 Ltd. EPS Power SWOT Analysis

- 10.2.6 Ltd. Recent Developments
- 10.3 Wanzheng Power
 - 10.3.1 Wanzheng Power EPS Power Basic Information
 - 10.3.2 Wanzheng Power EPS Power Product Overview
 - 10.3.3 Wanzheng Power EPS Power Product Market Performance
 - 10.3.4 Wanzheng Power EPS Power SWOT Analysis
 - 10.3.5 Wanzheng Power Business Overview
 - 10.3.6 Wanzheng Power Recent Developments
- 10.4 JONCHN Group
 - 10.4.1 JONCHN Group EPS Power Basic Information
 - 10.4.2 JONCHN Group EPS Power Product Overview
 - 10.4.3 JONCHN Group EPS Power Product Market Performance
 - 10.4.4 JONCHN Group Business Overview
 - 10.4.5 JONCHN Group Recent Developments
- 10.5 GMTCNT
 - 10.5.1 GMTCNT EPS Power Basic Information
 - 10.5.2 GMTCNT EPS Power Product Overview
 - 10.5.3 GMTCNT EPS Power Product Market Performance
 - 10.5.4 GMTCNT Business Overview
 - 10.5.5 GMTCNT Recent Developments
- 10.6 GOLD LIGHT POWER
 - 10.6.1 GOLD LIGHT POWER EPS Power Basic Information
 - 10.6.2 GOLD LIGHT POWER EPS Power Product Overview
 - 10.6.3 GOLD LIGHT POWER EPS Power Product Market Performance
 - 10.6.4 GOLD LIGHT POWER Business Overview
 - 10.6.5 GOLD LIGHT POWER Recent Developments
- 10.7 Meritsun
 - 10.7.1 Meritsun EPS Power Basic Information
 - 10.7.2 Meritsun EPS Power Product Overview
 - 10.7.3 Meritsun EPS Power Product Market Performance
 - 10.7.4 Meritsun Business Overview
 - 10.7.5 Meritsun Recent Developments
- 10.8 LIXIN
 - 10.8.1 LIXIN EPS Power Basic Information
 - 10.8.2 LIXIN EPS Power Product Overview
 - 10.8.3 LIXIN EPS Power Product Market Performance
 - 10.8.4 LIXIN Business Overview
 - 10.8.5 LIXIN Recent Developments
- 10.9 REUZEit Inc

- 10.9.1 REUZEit Inc EPS Power Basic Information
- 10.9.2 REUZEit Inc EPS Power Product Overview
- 10.9.3 REUZEit Inc EPS Power Product Market Performance
- 10.9.4 REUZEit Inc Business Overview
- 10.9.5 REUZEit Inc Recent Developments
- 10.10 Ji-Shen Electronic Co.
 - 10.10.1 Ji-Shen Electronic Co. EPS Power Basic Information
 - 10.10.2 Ji-Shen Electronic Co. EPS Power Product Overview
 - 10.10.3 Ji-Shen Electronic Co. EPS Power Product Market Performance
 - 10.10.4 Ji-Shen Electronic Co. Business Overview
 - 10.10.5 Ji-Shen Electronic Co. Recent Developments
- 10.11 Ltd.
 - 10.11.1 Ltd. EPS Power Basic Information
 - 10.11.2 Ltd. EPS Power Product Overview
 - 10.11.3 Ltd. EPS Power Product Market Performance
 - 10.11.4 Ltd. Business Overview
 - 10.11.5 Ltd. Recent Developments

11 EPS POWER MARKET FORECAST BY REGION

- 11.1 Global EPS Power Market Size Forecast
- 11.2 Global EPS Power Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe EPS Power Market Size Forecast by Country
 - 11.2.3 Asia Pacific EPS Power Market Size Forecast by Region
 - 11.2.4 South America EPS Power Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of EPS Power by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2032)

- 12.1 Global EPS Power Market Forecast by Type (2025-2032)
 - 12.1.1 Global Forecasted Sales of EPS Power by Type (2025-2032)
 - 12.1.2 Global EPS Power Market Size Forecast by Type (2025-2032)
 - 12.1.3 Global Forecasted Price of EPS Power by Type (2025-2032)
- 12.2 Global EPS Power Market Forecast by Application (2025-2032)
 - 12.2.1 Global EPS Power Sales (K Units) Forecast by Application
 - 12.2.2 Global EPS Power Market Size (M USD) Forecast by Application (2025-2032)

13 CONCLUSION AND KEY FINDINGS

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