

Global Advanced Phase Change Materials (PCM) Industry Research Report, Competitive Landscape, Market Size, Regional Status and Prospect

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Abstracts

A phase change material (PCM) is a substance with a high heat of fusion which, melting and solidifying at a certain temperature, is capable of storing and releasing large amounts of energy.

The report combines extensive quantitative analysis and exhaustive qualitative analysis, ranges from a macro overview of the total market size, industry chain, and market dynamics to micro details of segment markets by type, application and region, and, as a result, provides a holistic view of, as well as a deep insight into the Advanced Phase Change Materials (PCM) market covering all its essential aspects.

For the competitive landscape, the report also introduces players in the industry from the perspective of the market share, concentration ratio, etc., and describes the leading companies in detail, with which the readers can get a better idea of their competitors and acquire an in-depth understanding of the competitive situation. Further, mergers & acquisitions, emerging market trends, the impact of COVID-19, and regional conflicts will all be considered.

In a nutshell, 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 market in any manner.

Key players in the global Advanced Phase Change Materials (PCM) market are covered in Chapter 9:

Climator Sweden AB



PCM Energy Ltd

BASF

Chemours Company

Entropy Solutions Inc.

Dow Building Solutions

Rubitherm Technologies GmbH

Cryopak

Phase Change Energy Solutions

Honeywell

Outlast Technologies

In Chapter 5 and Chapter 7.3, based on types, the Advanced Phase Change Materials (PCM) market from 2017 to 2027 is primarily split into:

Bio-based

Inorganic

Organic

In Chapter 6 and Chapter 7.4, based on applications, the Advanced Phase Change Materials (PCM) market from 2017 to 2027 covers:

Consumer goods

Refrigeration

Building & Construction

Others

Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historical data and forecast (2017-2027) of the following regions are covered in Chapter 4 and Chapter 7:

United States

Europe

China

Japan

India

Southeast Asia

Latin America

Middle East and Africa



Client Focus

1. Does this report consider the impact of COVID-19 and the Russia-Ukraine war on the Advanced Phase Change Materials (PCM) market?

Yes. As the COVID-19 and the Russia-Ukraine war are profoundly affecting the global supply chain relationship and raw material price system, we have definitely taken them into consideration throughout the research, and in Chapters 1.7, 2.7, 4.X.1, 7.5, 8.7, we elaborate at full length on the impact of the pandemic and the war on the Advanced Phase Change Materials (PCM) Industry.

2. How do you determine the list of the key players included in the report?

With the aim of clearly revealing the competitive situation of the industry, we concretely analyze not only the leading enterprises that have a voice on a global scale, but also the regional small and medium-sized companies that play key roles and have plenty of potential growth.

Please find the key player list in Summary.

3. What are your main data sources?

Both Primary and Secondary data sources are being used while compiling the report.

Primary sources include extensive interviews of key opinion leaders and industry experts (such as experienced front-line staff, directors, CEOs, and marketing executives), downstream distributors, as well as end-users.

Secondary sources include the research of the annual and financial reports of the top companies, public files, new journals, etc. We also cooperate with some third-party databases.

Please find a more complete list of data sources in Chapters 11.2.1 & 11.2.2.

4. Can I modify the scope of the report and customize it to suit my requirements?

Yes. Customized requirements of multi-dimensional, deep-level and high-quality can help our customers precisely grasp market opportunities, effortlessly confront market challenges, properly formulate market strategies and act promptly, thus to win them



sufficient time and space for market competition.

Outline

Chapter 1 mainly defines the market scope and introduces the macro overview of the industry, with an executive summary of different market segments ((by type, application, region, etc.), including the definition, market size, and trend of each market segment.

Chapter 2 provides a qualitative analysis of the current status and future trends of the market. Industry Entry Barriers, market drivers, market challenges, emerging markets, consumer preference analysis, together with the impact of the COVID-19 outbreak will all be thoroughly explained.

Chapter 3 analyzes the current competitive situation of the market by providing data regarding the players, including their sales volume and revenue with corresponding market shares, price and gross margin. In addition, information about market concentration ratio, mergers, acquisitions, and expansion plans will also be covered.

Chapter 4 focuses on the regional market, presenting detailed data (i.e., sales volume, revenue, price, gross margin) of the most representative regions and countries in the world.

Chapter 5 provides the analysis of various market segments according to product types, covering sales volume, revenue along with market share and growth rate, plus the price analysis of each type.

Chapter 6 shows the breakdown data of different applications, including the consumption and revenue with market share and growth rate, with the aim of helping the readers to take a close-up look at the downstream market.

Chapter 7 provides a combination of quantitative and qualitative analyses of the market size and development trends in the next five years. The forecast information of the whole, as well as the breakdown market, offers the readers a chance to look into the future of the industry.

Chapter 8 is the analysis of the whole market industrial chain, covering key raw materials suppliers and price analysis, manufacturing cost structure analysis, alternative product analysis, also providing information on major distributors, downstream buyers, and the impact of COVID-19 pandemic.



Chapter 9 shares a list of the key players in the market, together with their basic information, product profiles, market performance (i.e., sales volume, price, revenue, gross margin), recent development, SWOT analysis, etc.

Chapter 10 is the conclusion of the report which helps the readers to sum up the main findings and points.

Chapter 11 introduces the market research methods and data sources.

Years considered for this report:

Historical Years: 2017-2021

Base Year: 2021

Estimated Year: 2022

Forecast Period: 2022-2027



Contents

1 ADVANCED PHASE CHANGE MATERIALS (PCM) MARKET OVERVIEW

- 1.1 Product Overview and Scope of Advanced Phase Change Materials (PCM) Market
- 1.2 Advanced Phase Change Materials (PCM) Market Segment by Type
- 1.2.1 Global Advanced Phase Change Materials (PCM) Market Sales Volume and CAGR (%) Comparison by Type (2017-2027)
- 1.3 Global Advanced Phase Change Materials (PCM) Market Segment by Application
- 1.3.1 Advanced Phase Change Materials (PCM) Market Consumption (Sales Volume) Comparison by Application (2017-2027)
- 1.4 Global Advanced Phase Change Materials (PCM) Market, Region Wise (2017-2027)
- 1.4.1 Global Advanced Phase Change Materials (PCM) Market Size (Revenue) and CAGR (%) Comparison by Region (2017-2027)
- 1.4.2 United States Advanced Phase Change Materials (PCM) Market Status and Prospect (2017-2027)
- 1.4.3 Europe Advanced Phase Change Materials (PCM) Market Status and Prospect (2017-2027)
- 1.4.4 China Advanced Phase Change Materials (PCM) Market Status and Prospect (2017-2027)
- 1.4.5 Japan Advanced Phase Change Materials (PCM) Market Status and Prospect (2017-2027)
- 1.4.6 India Advanced Phase Change Materials (PCM) Market Status and Prospect (2017-2027)
- 1.4.7 Southeast Asia Advanced Phase Change Materials (PCM) Market Status and Prospect (2017-2027)
- 1.4.8 Latin America Advanced Phase Change Materials (PCM) Market Status and Prospect (2017-2027)
- 1.4.9 Middle East and Africa Advanced Phase Change Materials (PCM) Market Status and Prospect (2017-2027)
- 1.5 Global Market Size of Advanced Phase Change Materials (PCM) (2017-2027)
- 1.5.1 Global Advanced Phase Change Materials (PCM) Market Revenue Status and Outlook (2017-2027)
- 1.5.2 Global Advanced Phase Change Materials (PCM) Market Sales Volume Status and Outlook (2017-2027)
- 1.6 Global Macroeconomic Analysis
- 1.7 The impact of the Russia-Ukraine war on the Advanced Phase Change Materials (PCM) Market



2 INDUSTRY OUTLOOK

- 2.1 Advanced Phase Change Materials (PCM) Industry Technology Status and Trends
- 2.2 Industry Entry Barriers
 - 2.2.1 Analysis of Financial Barriers
 - 2.2.2 Analysis of Technical Barriers
 - 2.2.3 Analysis of Talent Barriers
 - 2.2.4 Analysis of Brand Barrier
- 2.3 Advanced Phase Change Materials (PCM) Market Drivers Analysis
- 2.4 Advanced Phase Change Materials (PCM) Market Challenges Analysis
- 2.5 Emerging Market Trends
- 2.6 Consumer Preference Analysis
- 2.7 Advanced Phase Change Materials (PCM) Industry Development Trends under COVID-19 Outbreak
 - 2.7.1 Global COVID-19 Status Overview
- 2.7.2 Influence of COVID-19 Outbreak on Advanced Phase Change Materials (PCM) Industry Development

3 GLOBAL ADVANCED PHASE CHANGE MATERIALS (PCM) MARKET LANDSCAPE BY PLAYER

- 3.1 Global Advanced Phase Change Materials (PCM) Sales Volume and Share by Player (2017-2022)
- 3.2 Global Advanced Phase Change Materials (PCM) Revenue and Market Share by Player (2017-2022)
- 3.3 Global Advanced Phase Change Materials (PCM) Average Price by Player (2017-2022)
- 3.4 Global Advanced Phase Change Materials (PCM) Gross Margin by Player (2017-2022)
- 3.5 Advanced Phase Change Materials (PCM) Market Competitive Situation and Trends
- 3.5.1 Advanced Phase Change Materials (PCM) Market Concentration Rate
- 3.5.2 Advanced Phase Change Materials (PCM) Market Share of Top 3 and Top 6 Players
 - 3.5.3 Mergers & Acquisitions, Expansion

4 GLOBAL ADVANCED PHASE CHANGE MATERIALS (PCM) SALES VOLUME AND REVENUE REGION WISE (2017-2022)

4.1 Global Advanced Phase Change Materials (PCM) Sales Volume and Market Share,



Region Wise (2017-2022)

- 4.2 Global Advanced Phase Change Materials (PCM) Revenue and Market Share, Region Wise (2017-2022)
- 4.3 Global Advanced Phase Change Materials (PCM) Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.4 United States Advanced Phase Change Materials (PCM) Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.4.1 United States Advanced Phase Change Materials (PCM) Market Under COVID-19
- 4.5 Europe Advanced Phase Change Materials (PCM) Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.5.1 Europe Advanced Phase Change Materials (PCM) Market Under COVID-19
- 4.6 China Advanced Phase Change Materials (PCM) Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.6.1 China Advanced Phase Change Materials (PCM) Market Under COVID-19
- 4.7 Japan Advanced Phase Change Materials (PCM) Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.7.1 Japan Advanced Phase Change Materials (PCM) Market Under COVID-19
- 4.8 India Advanced Phase Change Materials (PCM) Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.8.1 India Advanced Phase Change Materials (PCM) Market Under COVID-19
- 4.9 Southeast Asia Advanced Phase Change Materials (PCM) Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.9.1 Southeast Asia Advanced Phase Change Materials (PCM) Market Under COVID-19
- 4.10 Latin America Advanced Phase Change Materials (PCM) Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.10.1 Latin America Advanced Phase Change Materials (PCM) Market Under COVID-19
- 4.11 Middle East and Africa Advanced Phase Change Materials (PCM) Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.11.1 Middle East and Africa Advanced Phase Change Materials (PCM) Market Under COVID-19

5 GLOBAL ADVANCED PHASE CHANGE MATERIALS (PCM) SALES VOLUME, REVENUE, PRICE TREND BY TYPE

5.1 Global Advanced Phase Change Materials (PCM) Sales Volume and Market Share by Type (2017-2022)



- 5.2 Global Advanced Phase Change Materials (PCM) Revenue and Market Share by Type (2017-2022)
- 5.3 Global Advanced Phase Change Materials (PCM) Price by Type (2017-2022)
- 5.4 Global Advanced Phase Change Materials (PCM) Sales Volume, Revenue and Growth Rate by Type (2017-2022)
- 5.4.1 Global Advanced Phase Change Materials (PCM) Sales Volume, Revenue and Growth Rate of Bio-based (2017-2022)
- 5.4.2 Global Advanced Phase Change Materials (PCM) Sales Volume, Revenue and Growth Rate of Inorganic (2017-2022)
- 5.4.3 Global Advanced Phase Change Materials (PCM) Sales Volume, Revenue and Growth Rate of Organic (2017-2022)

6 GLOBAL ADVANCED PHASE CHANGE MATERIALS (PCM) MARKET ANALYSIS BY APPLICATION

- 6.1 Global Advanced Phase Change Materials (PCM) Consumption and Market Share by Application (2017-2022)
- 6.2 Global Advanced Phase Change Materials (PCM) Consumption Revenue and Market Share by Application (2017-2022)
- 6.3 Global Advanced Phase Change Materials (PCM) Consumption and Growth Rate by Application (2017-2022)
- 6.3.1 Global Advanced Phase Change Materials (PCM) Consumption and Growth Rate of Consumer goods (2017-2022)
- 6.3.2 Global Advanced Phase Change Materials (PCM) Consumption and Growth Rate of Refrigeration (2017-2022)
- 6.3.3 Global Advanced Phase Change Materials (PCM) Consumption and Growth Rate of Building & Construction (2017-2022)
- 6.3.4 Global Advanced Phase Change Materials (PCM) Consumption and Growth Rate of Others (2017-2022)

7 GLOBAL ADVANCED PHASE CHANGE MATERIALS (PCM) MARKET FORECAST (2022-2027)

- 7.1 Global Advanced Phase Change Materials (PCM) Sales Volume, Revenue Forecast (2022-2027)
- 7.1.1 Global Advanced Phase Change Materials (PCM) Sales Volume and Growth Rate Forecast (2022-2027)
- 7.1.2 Global Advanced Phase Change Materials (PCM) Revenue and Growth Rate Forecast (2022-2027)



- 7.1.3 Global Advanced Phase Change Materials (PCM) Price and Trend Forecast (2022-2027)
- 7.2 Global Advanced Phase Change Materials (PCM) Sales Volume and Revenue Forecast, Region Wise (2022-2027)
- 7.2.1 United States Advanced Phase Change Materials (PCM) Sales Volume and Revenue Forecast (2022-2027)
- 7.2.2 Europe Advanced Phase Change Materials (PCM) Sales Volume and Revenue Forecast (2022-2027)
- 7.2.3 China Advanced Phase Change Materials (PCM) Sales Volume and Revenue Forecast (2022-2027)
- 7.2.4 Japan Advanced Phase Change Materials (PCM) Sales Volume and Revenue Forecast (2022-2027)
- 7.2.5 India Advanced Phase Change Materials (PCM) Sales Volume and Revenue Forecast (2022-2027)
- 7.2.6 Southeast Asia Advanced Phase Change Materials (PCM) Sales Volume and Revenue Forecast (2022-2027)
- 7.2.7 Latin America Advanced Phase Change Materials (PCM) Sales Volume and Revenue Forecast (2022-2027)
- 7.2.8 Middle East and Africa Advanced Phase Change Materials (PCM) Sales Volume and Revenue Forecast (2022-2027)
- 7.3 Global Advanced Phase Change Materials (PCM) Sales Volume, Revenue and Price Forecast by Type (2022-2027)
- 7.3.1 Global Advanced Phase Change Materials (PCM) Revenue and Growth Rate of Bio-based (2022-2027)
- 7.3.2 Global Advanced Phase Change Materials (PCM) Revenue and Growth Rate of Inorganic (2022-2027)
- 7.3.3 Global Advanced Phase Change Materials (PCM) Revenue and Growth Rate of Organic (2022-2027)
- 7.4 Global Advanced Phase Change Materials (PCM) Consumption Forecast by Application (2022-2027)
- 7.4.1 Global Advanced Phase Change Materials (PCM) Consumption Value and Growth Rate of Consumer goods(2022-2027)
- 7.4.2 Global Advanced Phase Change Materials (PCM) Consumption Value and Growth Rate of Refrigeration(2022-2027)
- 7.4.3 Global Advanced Phase Change Materials (PCM) Consumption Value and Growth Rate of Building & Construction(2022-2027)
- 7.4.4 Global Advanced Phase Change Materials (PCM) Consumption Value and Growth Rate of Others(2022-2027)
- 7.5 Advanced Phase Change Materials (PCM) Market Forecast Under COVID-19



8 ADVANCED PHASE CHANGE MATERIALS (PCM) MARKET UPSTREAM AND DOWNSTREAM ANALYSIS

- 8.1 Advanced Phase Change Materials (PCM) Industrial Chain Analysis
- 8.2 Key Raw Materials Suppliers and Price Analysis
- 8.3 Manufacturing Cost Structure Analysis
 - 8.3.1 Labor Cost Analysis
 - 8.3.2 Energy Costs Analysis
 - 8.3.3 R&D Costs Analysis
- 8.4 Alternative Product Analysis
- 8.5 Major Distributors of Advanced Phase Change Materials (PCM) Analysis
- 8.6 Major Downstream Buyers of Advanced Phase Change Materials (PCM) Analysis
- 8.7 Impact of COVID-19 and the Russia-Ukraine war on the Upstream and Downstream in the Advanced Phase Change Materials (PCM) Industry

9 PLAYERS PROFILES

- 9.1 Climator Sweden AB
- 9.1.1 Climator Sweden AB Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.1.2 Advanced Phase Change Materials (PCM) Product Profiles, Application and Specification
- 9.1.3 Climator Sweden AB Market Performance (2017-2022)
- 9.1.4 Recent Development
- 9.1.5 SWOT Analysis
- 9.2 PCM Energy Ltd
- 9.2.1 PCM Energy Ltd Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.2.2 Advanced Phase Change Materials (PCM) Product Profiles, Application and Specification
 - 9.2.3 PCM Energy Ltd Market Performance (2017-2022)
 - 9.2.4 Recent Development
 - 9.2.5 SWOT Analysis
- **9.3 BASF**
 - 9.3.1 BASF Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.3.2 Advanced Phase Change Materials (PCM) Product Profiles, Application and Specification
 - 9.3.3 BASF Market Performance (2017-2022)



- 9.3.4 Recent Development
- 9.3.5 SWOT Analysis
- 9.4 Chemours Company
- 9.4.1 Chemours Company Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.4.2 Advanced Phase Change Materials (PCM) Product Profiles, Application and Specification
- 9.4.3 Chemours Company Market Performance (2017-2022)
- 9.4.4 Recent Development
- 9.4.5 SWOT Analysis
- 9.5 Entropy Solutions Inc.
- 9.5.1 Entropy Solutions Inc. Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.5.2 Advanced Phase Change Materials (PCM) Product Profiles, Application and Specification
 - 9.5.3 Entropy Solutions Inc. Market Performance (2017-2022)
 - 9.5.4 Recent Development
 - 9.5.5 SWOT Analysis
- 9.6 Dow Building Solutions
- 9.6.1 Dow Building Solutions Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.6.2 Advanced Phase Change Materials (PCM) Product Profiles, Application and Specification
 - 9.6.3 Dow Building Solutions Market Performance (2017-2022)
 - 9.6.4 Recent Development
 - 9.6.5 SWOT Analysis
- 9.7 Rubitherm Technologies GmbH
- 9.7.1 Rubitherm Technologies GmbH Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.7.2 Advanced Phase Change Materials (PCM) Product Profiles, Application and Specification
 - 9.7.3 Rubitherm Technologies GmbH Market Performance (2017-2022)
 - 9.7.4 Recent Development
 - 9.7.5 SWOT Analysis
- 9.8 Cryopak
 - 9.8.1 Cryopak Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.8.2 Advanced Phase Change Materials (PCM) Product Profiles, Application and Specification
- 9.8.3 Cryopak Market Performance (2017-2022)



- 9.8.4 Recent Development
- 9.8.5 SWOT Analysis
- 9.9 Phase Change Energy Solutions
- 9.9.1 Phase Change Energy Solutions Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.9.2 Advanced Phase Change Materials (PCM) Product Profiles, Application and Specification
 - 9.9.3 Phase Change Energy Solutions Market Performance (2017-2022)
 - 9.9.4 Recent Development
- 9.9.5 SWOT Analysis
- 9.10 Honeywell
- 9.10.1 Honeywell Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.10.2 Advanced Phase Change Materials (PCM) Product Profiles, Application and Specification
 - 9.10.3 Honeywell Market Performance (2017-2022)
 - 9.10.4 Recent Development
 - 9.10.5 SWOT Analysis
- 9.11 Outlast Technologies
- 9.11.1 Outlast Technologies Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.11.2 Advanced Phase Change Materials (PCM) Product Profiles, Application and Specification
 - 9.11.3 Outlast Technologies Market Performance (2017-2022)
 - 9.11.4 Recent Development
 - 9.11.5 SWOT Analysis

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

- 11.1 Methodology
- 11.2 Research Data Source



List Of Tables

LIST OF TABLES AND FIGURES

Figure Advanced Phase Change Materials (PCM) Product Picture

Table Global Advanced Phase Change Materials (PCM) Market Sales Volume and CAGR (%) Comparison by Type

Table Advanced Phase Change Materials (PCM) Market Consumption (Sales Volume) Comparison by Application (2017-2027)

Figure Global Advanced Phase Change Materials (PCM) Market Size (Revenue, Million USD) and CAGR (%) (2017-2027)

Figure United States Advanced Phase Change Materials (PCM) Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Europe Advanced Phase Change Materials (PCM) Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure China Advanced Phase Change Materials (PCM) Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Japan Advanced Phase Change Materials (PCM) Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure India Advanced Phase Change Materials (PCM) Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Southeast Asia Advanced Phase Change Materials (PCM) Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Latin America Advanced Phase Change Materials (PCM) Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Middle East and Africa Advanced Phase Change Materials (PCM) Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Global Advanced Phase Change Materials (PCM) Market Sales Volume Status and Outlook (2017-2027)

Table Global Macroeconomic Analysis

Figure Global COVID-19 Status Overview

Table Influence of COVID-19 Outbreak on Advanced Phase Change Materials (PCM) Industry Development

Table Global Advanced Phase Change Materials (PCM) Sales Volume by Player (2017-2022)

Table Global Advanced Phase Change Materials (PCM) Sales Volume Share by Player (2017-2022)

Figure Global Advanced Phase Change Materials (PCM) Sales Volume Share by Player in 2021



Table Advanced Phase Change Materials (PCM) Revenue (Million USD) by Player (2017-2022)

Table Advanced Phase Change Materials (PCM) Revenue Market Share by Player (2017-2022)

Table Advanced Phase Change Materials (PCM) Price by Player (2017-2022)

Table Advanced Phase Change Materials (PCM) Gross Margin by Player (2017-2022) Table Mergers & Acquisitions, Expansion Plans

Table Global Advanced Phase Change Materials (PCM) Sales Volume, Region Wise (2017-2022)

Table Global Advanced Phase Change Materials (PCM) Sales Volume Market Share, Region Wise (2017-2022)

Figure Global Advanced Phase Change Materials (PCM) Sales Volume Market Share, Region Wise (2017-2022)

Figure Global Advanced Phase Change Materials (PCM) Sales Volume Market Share, Region Wise in 2021

Table Global Advanced Phase Change Materials (PCM) Revenue (Million USD), Region Wise (2017-2022)

Table Global Advanced Phase Change Materials (PCM) Revenue Market Share, Region Wise (2017-2022)

Figure Global Advanced Phase Change Materials (PCM) Revenue Market Share, Region Wise (2017-2022)

Figure Global Advanced Phase Change Materials (PCM) Revenue Market Share, Region Wise in 2021

Table Global Advanced Phase Change Materials (PCM) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table United States Advanced Phase Change Materials (PCM) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Europe Advanced Phase Change Materials (PCM) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table China Advanced Phase Change Materials (PCM) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Japan Advanced Phase Change Materials (PCM) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table India Advanced Phase Change Materials (PCM) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Southeast Asia Advanced Phase Change Materials (PCM) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Latin America Advanced Phase Change Materials (PCM) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)



Table Middle East and Africa Advanced Phase Change Materials (PCM) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Global Advanced Phase Change Materials (PCM) Sales Volume by Type (2017-2022)

Table Global Advanced Phase Change Materials (PCM) Sales Volume Market Share by Type (2017-2022)

Figure Global Advanced Phase Change Materials (PCM) Sales Volume Market Share by Type in 2021

Table Global Advanced Phase Change Materials (PCM) Revenue (Million USD) by Type (2017-2022)

Table Global Advanced Phase Change Materials (PCM) Revenue Market Share by Type (2017-2022)

Figure Global Advanced Phase Change Materials (PCM) Revenue Market Share by Type in 2021

Table Advanced Phase Change Materials (PCM) Price by Type (2017-2022)

Figure Global Advanced Phase Change Materials (PCM) Sales Volume and Growth Rate of Bio-based (2017-2022)

Figure Global Advanced Phase Change Materials (PCM) Revenue (Million USD) and Growth Rate of Bio-based (2017-2022)

Figure Global Advanced Phase Change Materials (PCM) Sales Volume and Growth Rate of Inorganic (2017-2022)

Figure Global Advanced Phase Change Materials (PCM) Revenue (Million USD) and Growth Rate of Inorganic (2017-2022)

Figure Global Advanced Phase Change Materials (PCM) Sales Volume and Growth Rate of Organic (2017-2022)

Figure Global Advanced Phase Change Materials (PCM) Revenue (Million USD) and Growth Rate of Organic (2017-2022)

Table Global Advanced Phase Change Materials (PCM) Consumption by Application (2017-2022)

Table Global Advanced Phase Change Materials (PCM) Consumption Market Share by Application (2017-2022)

Table Global Advanced Phase Change Materials (PCM) Consumption Revenue (Million USD) by Application (2017-2022)

Table Global Advanced Phase Change Materials (PCM) Consumption Revenue Market Share by Application (2017-2022)

Table Global Advanced Phase Change Materials (PCM) Consumption and Growth Rate of Consumer goods (2017-2022)

Table Global Advanced Phase Change Materials (PCM) Consumption and Growth Rate of Refrigeration (2017-2022)



Table Global Advanced Phase Change Materials (PCM) Consumption and Growth Rate of Building & Construction (2017-2022)

Table Global Advanced Phase Change Materials (PCM) Consumption and Growth Rate of Others (2017-2022)

Figure Global Advanced Phase Change Materials (PCM) Sales Volume and Growth Rate Forecast (2022-2027)

Figure Global Advanced Phase Change Materials (PCM) Revenue (Million USD) and Growth Rate Forecast (2022-2027)

Figure Global Advanced Phase Change Materials (PCM) Price and Trend Forecast (2022-2027)

Figure USA Advanced Phase Change Materials (PCM) Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure USA Advanced Phase Change Materials (PCM) Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Europe Advanced Phase Change Materials (PCM) Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Europe Advanced Phase Change Materials (PCM) Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure China Advanced Phase Change Materials (PCM) Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure China Advanced Phase Change Materials (PCM) Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Japan Advanced Phase Change Materials (PCM) Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Japan Advanced Phase Change Materials (PCM) Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure India Advanced Phase Change Materials (PCM) Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure India Advanced Phase Change Materials (PCM) Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Southeast Asia Advanced Phase Change Materials (PCM) Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Southeast Asia Advanced Phase Change Materials (PCM) Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Latin America Advanced Phase Change Materials (PCM) Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Latin America Advanced Phase Change Materials (PCM) Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Middle East and Africa Advanced Phase Change Materials (PCM) Market Sales



Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Middle East and Africa Advanced Phase Change Materials (PCM) Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Table Global Advanced Phase Change Materials (PCM) Market Sales Volume Forecast, by Type

Table Global Advanced Phase Change Materials (PCM) Sales Volume Market Share Forecast, by Type

Table Global Advanced Phase Change Materials (PCM) Market Revenue (Million USD) Forecast, by Type

Table Global Advanced Phase Change Materials (PCM) Revenue Market Share Forecast, by Type

Table Global Advanced Phase Change Materials (PCM) Price Forecast, by Type Figure Global Advanced Phase Change Materials (PCM) Revenue (Million USD) and Growth Rate of Bio-based (2022-2027)

Figure Global Advanced Phase Change Materials (PCM) Revenue (Million USD) and Growth Rate of Bio-based (2022-2027)

Figure Global Advanced Phase Change Materials (PCM) Revenue (Million USD) and Growth Rate of Inorganic (2022-2027)

Figure Global Advanced Phase Change Materials (PCM) Revenue (Million USD) and Growth Rate of Inorganic (2022-2027)

Figure Global Advanced Phase Change Materials (PCM) Revenue (Million USD) and Growth Rate of Organic (2022-2027)

Figure Global Advanced Phase Change Materials (PCM) Revenue (Million USD) and Growth Rate of Organic (2022-2027)

Table Global Advanced Phase Change Materials (PCM) Market Consumption Forecast, by Application

Table Global Advanced Phase Change Materials (PCM) Consumption Market Share Forecast, by Application

Table Global Advanced Phase Change Materials (PCM) Market Revenue (Million USD) Forecast, by Application

Table Global Advanced Phase Change Materials (PCM) Revenue Market Share Forecast, by Application

Figure Global Advanced Phase Change Materials (PCM) Consumption Value (Million USD) and Growth Rate of Consumer goods (2022-2027)

Figure Global Advanced Phase Change Materials (PCM) Consumption Value (Million USD) and Growth Rate of Refrigeration (2022-2027)

Figure Global Advanced Phase Change Materials (PCM) Consumption Value (Million USD) and Growth Rate of Building & Construction (2022-2027)

Figure Global Advanced Phase Change Materials (PCM) Consumption Value (Million



USD) and Growth Rate of Others (2022-2027)

Figure Advanced Phase Change Materials (PCM) Industrial Chain Analysis

Table Key Raw Materials Suppliers and Price Analysis

Figure Manufacturing Cost Structure Analysis

Table Alternative Product Analysis

Table Downstream Distributors

Table Downstream Buyers

Table Climator Sweden AB Profile

Table Climator Sweden AB Advanced Phase Change Materials (PCM) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Climator Sweden AB Advanced Phase Change Materials (PCM) Sales Volume and Growth Rate

Figure Climator Sweden AB Revenue (Million USD) Market Share 2017-2022

Table PCM Energy Ltd Profile

Table PCM Energy Ltd Advanced Phase Change Materials (PCM) Sales Volume,

Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure PCM Energy Ltd Advanced Phase Change Materials (PCM) Sales Volume and Growth Rate

Figure PCM Energy Ltd Revenue (Million USD) Market Share 2017-2022

Table BASF Profile

Table BASF Advanced Phase Change Materials (PCM) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure BASF Advanced Phase Change Materials (PCM) Sales Volume and Growth Rate

Figure BASF Revenue (Million USD) Market Share 2017-2022

Table Chemours Company Profile

Table Chemours Company Advanced Phase Change Materials (PCM) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Chemours Company Advanced Phase Change Materials (PCM) Sales Volume and Growth Rate

Figure Chemours Company Revenue (Million USD) Market Share 2017-2022

Table Entropy Solutions Inc. Profile

Table Entropy Solutions Inc. Advanced Phase Change Materials (PCM) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Entropy Solutions Inc. Advanced Phase Change Materials (PCM) Sales Volume and Growth Rate

Figure Entropy Solutions Inc. Revenue (Million USD) Market Share 2017-2022

Table Dow Building Solutions Profile

Table Dow Building Solutions Advanced Phase Change Materials (PCM) Sales Volume,



Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Dow Building Solutions Advanced Phase Change Materials (PCM) Sales Volume and Growth Rate

Figure Dow Building Solutions Revenue (Million USD) Market Share 2017-2022 Table Rubitherm Technologies GmbH Profile

Table Rubitherm Technologies GmbH Advanced Phase Change Materials (PCM) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Rubitherm Technologies GmbH Advanced Phase Change Materials (PCM) Sales Volume and Growth Rate

Figure Rubitherm Technologies GmbH Revenue (Million USD) Market Share 2017-2022 Table Cryopak Profile

Table Cryopak Advanced Phase Change Materials (PCM) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Cryopak Advanced Phase Change Materials (PCM) Sales Volume and Growth Rate

Figure Cryopak Revenue (Million USD) Market Share 2017-2022

Table Phase Change Energy Solutions Profile

Table Phase Change Energy Solutions Advanced Phase Change Materials (PCM)

Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Phase Change Energy Solutions Advanced Phase Change Materials (PCM) Sales Volume and Growth Rate

Figure Phase Change Energy Solutions Revenue (Million USD) Market Share 2017-2022

Table Honeywell Profile

Table Honeywell Advanced Phase Change Materials (PCM) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Honeywell Advanced Phase Change Materials (PCM) Sales Volume and Growth Rate

Figure Honeywell Revenue (Million USD) Market Share 2017-2022

Table Outlast Technologies Profile

Table Outlast Technologies Advanced Phase Change Materials (PCM) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Outlast Technologies Advanced Phase Change Materials (PCM) Sales Volume and Growth Rate

Figure Outlast Technologies Revenue (Million USD) Market Share 2017-2022



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