

Global Organic Phase Change Materials (PCM) Market Growth 2019-2024

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Abstracts

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Phase change materials (PCMs) are substances with a high enthalpy of fusion, also known as latent heat, meaning they can store large quantities of heat energy as they change phase. When melting, they absorb heat and maintain the temperature of the environment at a certain value until completely molten. When the temperature of the environment falls below the crystallisation temperature, the PCM will start to solidify, releasing large quantities of heat and maintaining the temperature until completely solid.

According to this study, over the next five years the Organic Phase Change Materials (PCM) market will register a xx% CAGR in terms of revenue, the global market size will reach US\$ xx million by 2024, from US\$ xx million in 2019. In particular, this report presents the global market share (sales and revenue) of key companies in Organic Phase Change Materials (PCM) business, shared in Chapter 3.

This report presents a comprehensive overview, market shares, and growth opportunities of Organic Phase Change Materials (PCM) market by product type, application, key manufacturers and key regions and countries.

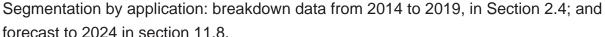
This study considers the Organic Phase Change Materials (PCM) value and volume generated from the sales of the following segments:

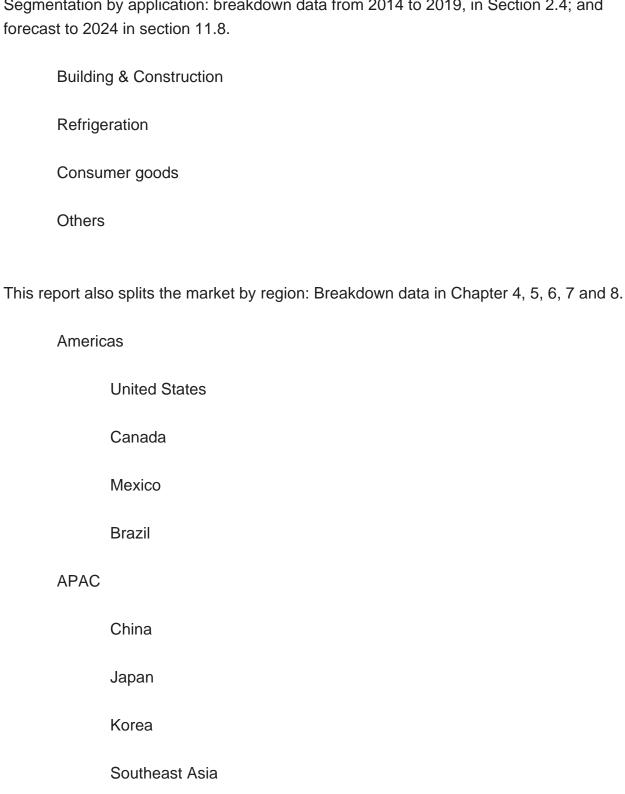
Segmentation by product type: breakdown data from 2014 to 2019, in Section 2.3; and forecast to 2024 in section 11.7.

Organic



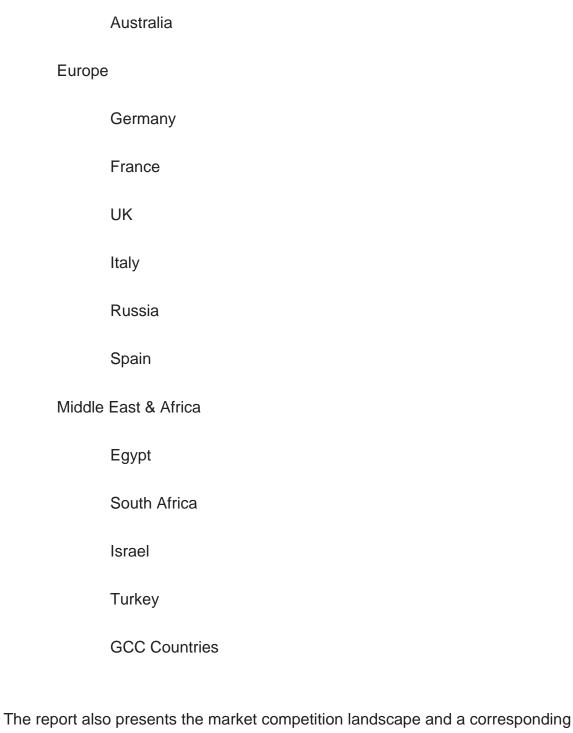
Bio-based





India





The report also presents the market competition landscape and a corresponding detailed analysis of the major vendor/manufacturers in the market. The key manufacturers covered in this report: Breakdown data in in Chapter 3.

BASF

Honeywell

Cryopak



Entropy Solutions Inc.

Climator Sweden AB

Phase Change Energy Solutions

Outlast Technologies

Dow Building Solutions

Chemours Company

PCM Energy Ltd

Rubitherm Technologies GmbH

In addition, this report discusses the key drivers influencing market growth, opportunities, the challenges and the risks faced by key manufacturers and the market as a whole. It also analyzes key emerging trends and their impact on present and future development.

Research objectives

To study and analyze the global Organic Phase Change Materials (PCM) consumption (value & volume) by key regions/countries, product type and application, history data from 2014 to 2018, and forecast to 2024.

To understand the structure of Organic Phase Change Materials (PCM) market by identifying its various subsegments.

Focuses on the key global Organic Phase Change Materials (PCM) manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape, SWOT analysis and development plans in next few years.

To analyze the Organic Phase Change Materials (PCM) with respect to individual growth trends, future prospects, and their contribution to the total



market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the consumption of Organic Phase Change Materials (PCM) submarkets, with respect to key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.



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