

Global Phase Change Heat Storage Material Market Growth 2023-2029

<https://marketpublishers.com/r/G419CFA9FF2DEN.html>

Date: February 2023

Pages: 100

Price: US\$ 3,660.00 (Single User License)

ID: G419CFA9FF2DEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

LPI (LP Information)' newest research report, the "Phase Change Heat Storage Material Industry Forecast" looks at past sales and reviews total world Phase Change Heat Storage Material sales in 2022, providing a comprehensive analysis by region and market sector of projected Phase Change Heat Storage Material sales for 2023 through 2029. With Phase Change Heat Storage Material sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Phase Change Heat Storage Material industry.

This Insight Report provides a comprehensive analysis of the global Phase Change Heat Storage Material landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Phase Change Heat Storage Material portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Phase Change Heat Storage Material market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Phase Change Heat Storage Material and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Phase Change Heat Storage Material.

The global Phase Change Heat Storage Material market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Phase Change Heat Storage Material is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Phase Change Heat Storage Material is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Phase Change Heat Storage Material is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Phase Change Heat Storage Material players cover PCES, PureTemp, Viking Cold Solutions, Novacab, va-Q-tec, Phase Change Material Products Ltd., Sunamp, OC Autarki and CCT Energy Storage, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Phase Change Heat Storage Material market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Organic Phase Change Heat Storage Materials

Molten Salt Phase Change Heat Storage Material

Alloy Type Phase Change Heat Storage Material

Low Melting Point Alloy Phase Change Heat Storage Material

Composite Phase Change Heat Storage Material

Segmentation by application

Solar Thermal Storage

Wind Energy Heat Storage

Power Peak Shaving Thermal Storage

Industrial Waste Heat Storage

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

PCES

PureTemp

Viking Cold Solutions

Novacab

va-Q-tec

Phase Change Material Products Ltd.

Sunamp

OC Autarki

CCT Energy Storage

Glaciem Cooling Technologies

Key Questions Addressed in this Report

What is the 10-year outlook for the global Phase Change Heat Storage Material market?

What factors are driving Phase Change Heat Storage Material market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Phase Change Heat Storage Material market opportunities vary by end market size?

How does Phase Change Heat Storage Material break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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