

Phase Change Materials - Global Market Outlook (2015-2022)

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Abstracts

According to Statistics MRC, the Global Phase Change Material Market is accounted for \$686.73 million in 2015 and is expected to reach \$2,365 million by 2022 growing at a CAGR of 19.3% during the forecast period. Decrease in operating cost, improved comfort and temperature control nature of phase change materials are the key factors driving the market growth. Lack of government subsidies and high cost of these materials is restraining the market growth.

New and superior products by suppliers, and enhanced macr

and micro-encapsulation techniques which eventually reduce the advanced PCM costs will create new opportunities in PCM market. Major Challenge in Phase Change Materials is to increase the awareness for advanced PCM products.

Some of the key players in the market include Pluss Polymers, DuPont, Phase Change Energy Solutions, BASF, Honeywell Electronic Materials Inc., Entropy Solutions Inc., Al Technology Inc., Rubitherm Technologies, Microtek Laboratories Inc., Cryopak Inc., Advansa B.V, Ciat Group, Emc

Klimatechnik Gmbh & Co. KG, Phase Change Energy Solutions Inc and Outlast Technologies LLC.

Applications Covered:

Thermal Energy Storage

Cold Chain

Electronics

Building & Construction

Textiles

Construction

Transportation

Other

Automotive

Healthcare

Telecommunication

Products Type Covered:

Bio-Based PCM

Organic PCM

Inorganic PCM

Salt Hydrates

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

France

Italy

UK

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

Rest of Asia Pacific

Rest of the World

Middle East

Brazil

Argentina

South Africa

Egypt

What our report offers:

Market share assessments for the regional and country level segments

Market share analysis of the top industry players

Strategic recommendations for the new entrants

Market forecasts for a minimum of 7 years of all the mentioned segments, sub segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

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