

Global Zero-energy Cooling Materials Market Growth (Status and Outlook) 2024-2030

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Abstracts

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Zero-energy cooling materials refer to a class of materials that can achieve temperature reduction through physical processes without external energy input. The working principle of such materials is usually based on the phase change of matter (such as the transition from solid to liquid or liquid to gas), or based on the intrinsic physical properties of certain materials, such as thermoelectric effect, thermal conductivity regulation, thermal motion of water molecules, etc.

The advantage of zero-energy cooling materials is that they can use the heat in the environment to achieve cooling effect, thereby achieving the purpose of energy saving and environmental protection. Zero-energy cooling materials are currently mainly used in refrigeration, building energy saving, electronic equipment cooling, medical and other fields. With the continuous advancement of materials science and engineering technology, the performance and application range of zero-energy cooling materials are constantly expanding.

The global Zero-energy Cooling Materials market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of %from 2024 to 2030.

LPI (LP Information)' newest research report, the "Zero-energy Cooling Materials Industry Forecast" looks at past sales and reviews total world Zero-energy Cooling Materials sales in 2022, providing a comprehensive analysis by region and market sector of projected Zero-energy Cooling Materials sales for 2023 through 2029. With Zero-energy Cooling Materials sales broken down by region, market sector and sub-



sector, this report provides a detailed analysis in US\$ millions of the world Zeroenergy Cooling Materials industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Zero-energy Cooling Materials 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 Zero-energy Cooling Materials.

United States market for Zero-energy Cooling Materials is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Zero-energy Cooling Materials is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Zero-energy Cooling Materials is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Zero-energy Cooling Materials players cover Radi-Cool New Energy Technology, Azure Era, Dongguan Aozon Electronic Material, Coldrays, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Zero-energy Cooling Materials market by product type, application, key players and key regions and countries.

Segmentation by Type:

Porous Materials



Nanostructured Materials

Segmentation by Application:				
Buildin	g Materials			
Electro	nic Cooling Materials			
Textile	S			
Others				
This report als	o splits the market by region:			
Americ	eas			
	United States			
	Canada			
	Mexico			
	Brazil			
APAC				
	China			
	Japan			
	Korea			
	Southeast Asia			
	India			



	Australia
Europe	e
	Germany
	France
	UK
	Italy
	Russia
Middle	East & Africa
	Egypt
	South Africa
	Israel
	Turkey
	GCC Countries
Segmentation	by Type:
Porous	s Materials
Nanos	tructured Materials

Segmentation by Application:

Building Materials



Textile	s
Others	
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	Canada
	Mexico
	Brazil
APAC	
	China
	Japan
	Korea
	Southeast Asia
	India
	Australia
Europe	
	Germany
	France
	LIIZ

UK



	Italy
	Russia
Middle	East & Africa
	Egypt
	South Africa
	Israel
	Turkey
	GCC Countries
from primary e market penetra	ool New Energy Technology
Dongg	uan Aozon Electronic Material
Coldra	ys



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