

MOFs and COFs Materials Market, Global Outlook and Forecast 2022-2028

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Abstracts

Materials such as metal-organic frameworks (MOFs) and covalent organic frameworks (COFs) are two porous materials that have gained a lot of traction in the chemical, nanoscience, and material science fields.

This report contains market size and forecasts of MOFs and COFs Materials in global, including the following market information:

Global MOFs and COFs Materials Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global MOFs and COFs Materials Market Sales, 2017-2022, 2023-2028, (Kg)

Global top five MOFs and COFs Materials companies in 2021 (%)

The global MOFs and COFs Materials market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

MOF Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of MOFs and COFs Materials include BASF, MOFapps, Strem Chemicals, MOF Technologies, Framergy, Inc., ACS Material, Lumtec, April Scientific and Shanghai Kaishu, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the MOFs and COFs Materials manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global MOFs and COFs Materials Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Kg)

Global MOFs and COFs Materials Market Segment Percentages, by Type, 2021 (%)

MOF

COF

Global MOFs and COFs Materials Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Kg)

Global MOFs and COFs Materials Market Segment Percentages, by Application, 2021 (%)

Gas Storage and Separation

Catalysis

Sensing

Energy Storage

Optoelectronics

Others

Global MOFs and COFs Materials Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Kg)

Global MOFs and COFs Materials Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies MOFs and COFs Materials revenues in global market, 2017-2022
(Estimated), (\$ millions)

Key companies MOFs and COFs Materials revenues share in global market, 2021 (%)

Key companies MOFs and COFs Materials sales in global market, 2017-2022
(Estimated), (Kg)

Key companies MOFs and COFs Materials sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

BASF

MOFapps

Strem Chemicals

MOF Technologies

Framergy, Inc.

ACS Material

Lumtec

April Scientific

Shanghai Kaishu

Shanghai Tensus

Nanjing Sanhao

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