

Cloud Seeding Equipment Market, Global Outlook and Forecast 2022-2028

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Abstracts

Cloud seeding is a weather modification process which involves dropping of chemical agents into clouds to cause rain. Silver iodide, dry ice and even common table salt are key chemical agents that are seeded into upper part of clouds. This process stimulates the precipitation process and form rain.

This report contains market size and forecasts of Cloud Seeding Equipment in Global, including the following market information:

Global Cloud Seeding Equipment Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Cloud Seeding Equipment market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

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

Aerial Cloud Seeding Equipment Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Cloud Seeding Equipment include Weather Modification, Inc., North American Weather Consultants, Inc., Seeding Operations & Atmospheric Research (SOAR), Kyathi Climate Modification Consultants LLP, Ice Crystal Engineering, Mettech SpA, AF Jets Sdn Bhd and Snowy Hydro Limited, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Cloud Seeding Equipment companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Cloud Seeding Equipment Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Cloud Seeding Equipment Market Segment Percentages, by Type, 2021 (%)

Aerial Cloud Seeding Equipment

Ground-Based Cloud Seeding Equipment

Global Cloud Seeding Equipment Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Cloud Seeding Equipment Market Segment Percentages, by Application, 2021 (%)

Fog Dissipation

Snowfall and Rainfall Augmentation

Hail Suppression

Other Weather Modifications

Global Cloud Seeding Equipment Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Cloud Seeding Equipment 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 Cloud Seeding Equipment revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Cloud Seeding Equipment revenues share in global market, 2021 (%)

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

Weather Modification, Inc.

North American Weather Consultants, Inc.

Seeding Operations & Atmospheric Research (SOAR)

Kyathi Climate Modification Consultants LLP

Ice Crystal Engineering

Mettech SpA

AF Jets Sdn Bhd

Snowy Hydro Limited

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