

Global VOC Recovery and Abatement Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global VOC Recovery and Abatement market size is expected to reach \$ 47960 million by 2029, rising at a market growth of 23.4% CAGR during the forecast period (2023-2029).

Global key players of VOC recovery and abatement include Air Products, Linde pl (Praxair), W?rtsil?, Munters, TOYOBO, Taikisha, Nippon Gases, Calgon Carbon Corporation and Condorchem Envitech, etc. Top 5 players occupy for a share about 40%. Asia-Pacific is the largest market, with a share about 52%, followed by Europe and North America. In terms of product, adsorption by activated carbon is the largest segment, with a share over 30%. In terms of application, petroleum and petrochemical is the largest market, with a share over 24%.

Volatile Organic Compounds (VOCs), as important precursors of ozone and PM2.5, are among the major contributors to current regional composite air pollution. VOCs and the secondary pollutants they form have a negative impact on human health, and some VOCs are also genotoxic and carcinogenic. The largest investment market segment is “using industries that use VOCs products” (such as textile printing and dyeing, printing, furniture manufacturing, architectural decoration, etc.), including: end-of-line treatment, process improvement and raw material replacement in the printing and coatings industries. Use water-based paints, environmentally friendly inks, environmentally friendly adhesives, etc.).

This report studies the global VOC Recovery and Abatement demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for VOC

Recovery and Abatement, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of VOC Recovery and Abatement that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global VOC Recovery and Abatement total market, 2018-2029, (USD Million)

Global VOC Recovery and Abatement total market by region & country, CAGR, 2018-2029, (USD Million)

U.S. VS China: VOC Recovery and Abatement total market, key domestic companies and share, (USD Million)

Global VOC Recovery and Abatement revenue by player and market share 2018-2023, (USD Million)

Global VOC Recovery and Abatement total market by Type, CAGR, 2018-2029, (USD Million)

Global VOC Recovery and Abatement total market by Application, CAGR, 2018-2029, (USD Million)

This reports profiles major players in the global VOC Recovery and Abatement market based on the following parameters – company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Air Products, Linde(Praxair), W?rtsil?, Munters, TOYOBO, Taikisha, Nippon Gases, Calgon Carbon Corporation and Condorchem Envitech, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World VOC Recovery and Abatement market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global VOC Recovery and Abatement Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global VOC Recovery and Abatement Market, Segmentation by Type

Regenerative Thermal Oxidation

Recuperative Thermal Oxidation

Catalytic Oxidation

Adsorption by Activated Carbon

Cryocondensation

Others

Global VOC Recovery and Abatement Market, Segmentation by Application

Petroleum and Petrochemical

Packaging and Printing

Pharmaceuticals

Food

Plastic and Rubber

Iron and Steel

Coatings and Inks

Others

Companies Profiled:

Air Products

Linde(Praxair)

W?rtsil?

Munters

TOYOBO

Taikisha

Nippon Gases

Calgon Carbon Corporation

Condorchem Envitech

Conifer Systems

Anguil

ComEnCo Systems

Polaris

Bay Environmental Technology

KVT Process Technology

CECO Environmental

SINOPEC Qingdao Safety Engineering

Naide

ECOTEC

Sinochem Environment Air Pollution Control

WELLE Environmental Group

Key Questions Answered

1. How big is the global VOC Recovery and Abatement market?
2. What is the demand of the global VOC Recovery and Abatement market?
3. What is the year over year growth of the global VOC Recovery and Abatement market?
4. What is the total value of the global VOC Recovery and Abatement market?
5. Who are the major players in the global VOC Recovery and Abatement market?
6. What are the growth factors driving the market demand?

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