

Semiconductor Manufacturing Equipment Market, Global Outlook and Forecast 2022-2028

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Abstracts

This report contains market size and forecasts of Semiconductor Manufacturing Equipment in global, including the following market information:

Global Semiconductor Manufacturing Equipment Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Semiconductor Manufacturing Equipment Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Semiconductor Manufacturing Equipment companies in 2021 (%)

The global Semiconductor Manufacturing Equipment market was valued at 40650 million in 2021 and is projected to reach US\$ 52540 million by 2028, at a CAGR of 3.7% during the forecast period.

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

Front-end Equipment Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Semiconductor Manufacturing Equipment include Tokyo Electron Limited, Lam Research Corporation, Asml Holdings N.V., Applied Materials Inc., KLA-Tencor Corporation., Screen Holdings Co., Ltd., Teradyne Inc., Advantest Corporation and Hitachi High-Technologies Corporation., etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Semiconductor Manufacturing Equipment 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 Semiconductor Manufacturing Equipment Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Semiconductor Manufacturing Equipment Market Segment Percentages, by Type, 2021 (%)

Front-end Equipment

Backend Equipment

Global Semiconductor Manufacturing Equipment Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Semiconductor Manufacturing Equipment Market Segment Percentages, by Application, 2021 (%)

Automation

Chemical control equipment

Gas control equipment

Others

Global Semiconductor Manufacturing Equipment Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Semiconductor Manufacturing 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 Semiconductor Manufacturing Equipment revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Semiconductor Manufacturing Equipment revenues share in global market, 2021 (%)

Key companies Semiconductor Manufacturing Equipment sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Semiconductor Manufacturing Equipment sales share in global market, 2021 (%)

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

Tokyo Electron Limited

Lam Research Corporation

Asml Holdings N.V.

Applied Materials Inc.

KLA-Tencor Corporation.

Screen Holdings Co., Ltd.

Teradyne Inc.

Advantest Corporation

Hitachi High-Technologies Corporation.

Plasma-Therm.

Rudolph Technologies, Inc

Startup Ecosystem

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