

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

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Abstracts

The manufacturing technology of thin film deposition equipment is difficult and the threshold is extremely high. It is one of the three core equipment in the semiconductor manufacturing process. Equipment investment in wafer manufacturing is second only to lithography machines, accounting for about 25%. According to different working principles, integrated circuit thin film deposition can be divided into physical vapor deposition (PVD), chemical vapor deposition (CVD) and others.

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

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

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

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

The global Semiconductor ALD 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 2022-2028.

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

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



The global key manufacturers of Semiconductor ALD Equipment include AMAT, Lam, TEL, ASM, KE, Beneq, Plasma-Therm, Veeco and Oxford Instruments, 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 ALD 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 ALD Equipment Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Units)

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

Industrial Production Equipment

R&D Equipment

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

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

Integrated Circuit

Advanced Packaging

LED

Others

Global Semiconductor ALD Equipment Market, By Region and Country, 2017-2022,



2023-2028 (\$ Millions) & (Units)

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

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

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



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

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

AMAT Lam TEL ASM KE Beneq Plasma-Therm Veeco Oxford Instruments Picosun Piotech Inc Shenzhen S.C New Energy Technology Corporation **Gta Semiconductor** Nexchip Semiconductor Corporation Jiangsu Leadmicro Nano-Equipment Technology Hangzhou Silan Microelectronics

Cansemitech



Ideal Deposition Equipment And Applications

Wuxi Songyu Technology Company

Nanjing Red Sun

OPTORUN TAIWAN

NAURA Technology Group

Advanced Micro-Fabrication Equipment



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