

COVID-19 Outbreak-Global Atomic Layer Deposition (ALD) Industry Market Report-Development Trends, Threats, Opportunities and Competitive Landscape in 2020

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Abstracts

Atomic layer deposition is a key manufacturing process in the fabrication of semiconductor devices, and part of the set of tools available for the synthesis of nanomaterials. It is considered as one of the significant deposition methods for producing thin conformal films.

The Atomic Layer Deposition (ALD) market revenue was xx.xx Million USD in 2019, and will reach xx.xx Million USD in 2025, with a CAGR of x.x% during 2020-2025.

Under COVID-19 outbreak globally, this report provides 360 degrees of analysis from supply chain, import and export control to regional government policy and future influence on the industry. Detailed analysis about market status (2015-2020), enterprise competition pattern, advantages and disadvantages of enterprise products, industry development trends (2020-2025), regional industrial layout characteristics and macroeconomic policies, industrial policy has also been included. From raw materials to end users of this industry are analyzed scientifically, the trends of product circulation and sales channel will be presented as well. Considering COVID-19, this report provides comprehensive and in-depth analysis on how the epidemic push this industry transformation and reform.

In COVID-19 outbreak, Chapter 2.2 of this report provides an analysis of the impact of COVID-19 on the global economy and the Atomic Layer Deposition (ALD) industry. Chapter 3.7 covers the analysis of the impact of COVID-19 from the perspective of the industry chain.

In addition, chapters 7-11 consider the impact of COVID-19 on the regional economy.

The Atomic Layer Deposition (ALD) market can be split based on product types, major applications, and important countries as follows:

Key players in the global Atomic Layer Deposition (ALD) market covered in Chapter 12:

Adeka Corporation
Sigma-Aldrich Co. LLC
Praxair Technology Inc
Applied Materials, Inc.
Beneq Oy
Denton Vacuum
Tokyo Electron Limited
Veeco Instruments
Entegris, Inc.
ASM International NV
Lam Research Corporation
Hitachi Kokusai Electric Inc
Kurt J. Lesker Company

In Chapter 4 and 14.1, on the basis of types, the Atomic Layer Deposition (ALD) market from 2015 to 2025 is primarily split into:

Aluminum Oxide (Al₂O₃) ALD
Catalytic ALD
Metal ALD
ALD on Polymers
Others

In Chapter 5 and 14.2, on the basis of applications, the Atomic Layer Deposition (ALD) market from 2015 to 2025 covers:

Semiconductor & Electronics
Research & Development Facilities
Other

Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historic and forecast (2015-2025) of the following regions are covered in Chapter 6, 7, 8, 9, 10, 11, 14:

North America (Covered in Chapter 7 and 14)
United States
Canada

Mexico
Europe (Covered in Chapter 8 and 14)
Germany
UK
France
Italy
Spain
Russia
Others
Asia-Pacific (Covered in Chapter 9 and 14)
China
Japan
South Korea
Australia
India
Southeast Asia
Others
Middle East and Africa (Covered in Chapter 10 and 14)
Saudi Arabia
UAE
Egypt
Nigeria
South Africa
Others
South America (Covered in Chapter 11 and 14)
Brazil
Argentina
Columbia
Chile
Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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