

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Atomic Layer Deposition (ALD) Market 2018, Forecast to 2023

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Abstracts

Atomic layer deposition (ALD) is a thin film deposition technique that is based on the sequential use of a gas phase chemical process. ALD is considered a subclass of chemical vapor deposition.

This report analyzes atomic layer deposition equipment.

Scope of the Report:

This report focuses on the Atomic Layer Deposition (ALD) in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. Asia Pacific was the dominant region in 2016 with revenue estimated over USD 504 million for the same year. The rapidly growing demand from end-use industries such as semiconductors, electronics, medical equipment industry, and solar sector has led Asia Pacific to achieve the maximum market share.

The worldwide market for Atomic Layer Deposition (ALD) is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

ASM International

Entegris

Picosun

CVD Equipment Corporation

Arradance

ALD Nanosolutions

Applied Materials

Beneq Oy

Veeco Instruments

Oxford Instruments

SENTECH Instruments

Encapsulix

Kurt J. Lesker Company

Tokyo Electron Ltd

Ultratech

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Metal ALD

Aluminum oxide ALD

Plasma Enhanced ALD

Catalytic ALD

Others

Market Segment by Applications, can be divided into

Semiconductors

Solar Devices

Electronics

Medical Equipment

Others

There are 15 Chapters to deeply display the global Atomic Layer Deposition (ALD) market.

Chapter 1, to describe Atomic Layer Deposition (ALD) Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Atomic Layer Deposition (ALD), with sales, revenue, and price of Atomic Layer Deposition (ALD), in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Atomic Layer Deposition (A...

of Atomic Layer Deposition (ALD), for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Atomic Layer Deposition (ALD) market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

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