

# Global Atomic Layer Deposition Equipment Market Professional Survey Report Forecast 2017-2021

https://marketpublishers.com/r/G2E86CCB793EN.html

Date: March 2017

Pages: 123

Price: US\$ 2,720.00 (Single User License)

ID: G2E86CCB793EN

### **Abstracts**

This report studies Atomic Layer Deposition Equipment in Global market, especially in North America, China, Europe, Southeast Asia, Japan and India, with production, revenue, consumption, import and export in these regions, from 2012 to 2017, and forecast to 2021.

This report focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

Aixtron

**ASM International** 

**Entegris** 

Picosun

**CVD** Equipment

Arradiance

**ALD Nanosolutions** 

**Applied Materials** 

Beneq

By types, the market can be split into

Aluminum Oxide ALD

Catalytic ALD

Metal ALD

By Application, the market can be split into

Semiconductor & Electronics

**Barrier Layers** 

Integrated Circuit (IC) Applications

By Regions, this report covers (we can add the regions/countries as you want)

North America





China
Europe
Southeast Asia
Japan
India



### **Contents**

Global Atomic Layer Deposition Equipment Market Professional Survey Report 2017

#### 1 INDUSTRY OVERVIEW OF ATOMIC LAYER DEPOSITION EQUIPMENT

- 1.1 Definition and Specifications of Atomic Layer Deposition Equipment
  - 1.1.1 Definition of Atomic Layer Deposition Equipment
  - 1.1.2 Specifications of Atomic Layer Deposition Equipment
- 1.2 Classification of Atomic Layer Deposition Equipment
  - 1.2.1 Aluminum Oxide ALD
  - 1.2.2 Catalytic ALD
  - 1.2.3 Metal ALD
- 1.3 Applications of Atomic Layer Deposition Equipment
  - 1.3.2 Semiconductor & Electronics
  - 1.3.3 Barrier Layers
  - 1.3.4 Integrated Circuit (IC) Applications
- 1.4 Market Segment by Regions
  - 1.4.1 North America
  - 1.4.2 China
- 1.4.3 Europe
- 1.4.4 Southeast Asia
- 1.4.5 Japan
- 1.4.6 India

## 2 MANUFACTURING COST STRUCTURE ANALYSIS OF ATOMIC LAYER DEPOSITION EQUIPMENT

- 2.1 Raw Material and Suppliers
- 2.2 Manufacturing Cost Structure Analysis of Atomic Layer Deposition Equipment
- 2.3 Manufacturing Process Analysis of Atomic Layer Deposition Equipment
- 2.4 Industry Chain Structure of Atomic Layer Deposition Equipment

## 3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF ATOMIC LAYER DEPOSITION EQUIPMENT

- 3.1 Capacity and Commercial Production Date of Global Atomic Layer Deposition Equipment Major Manufacturers in 2016
- 3.2 Manufacturing Plants Distribution of Global Atomic Layer Deposition Equipment



Major Manufacturers in 2016

- 3.3 R&D Status and Technology Source of Global Atomic Layer Deposition Equipment Major Manufacturers in 2016
- 3.4 Raw Materials Sources Analysis of Global Atomic Layer Deposition Equipment Major Manufacturers in 2016

## 4 GLOBAL ATOMIC LAYER DEPOSITION EQUIPMENT OVERALL MARKET OVERVIEW

- 4.1 2012-2017 Overall Market Analysis
- 4.2 Capacity Analysis
- 4.2.1 2012-2017 Global Atomic Layer Deposition Equipment Capacity and Growth Rate Analysis
- 4.2.2 2016 Atomic Layer Deposition Equipment Capacity Analysis (Company Segment)
- 4.3 Sales Analysis
- 4.3.1 2012-2017 Global Atomic Layer Deposition Equipment Sales and Growth Rate Analysis
  - 4.3.2 2016 Atomic Layer Deposition Equipment Sales Analysis (Company Segment)
- 4.4 Sales Price Analysis
- 4.4.1 2012-2017 Global Atomic Layer Deposition Equipment Sales Price
- 4.4.2 2016 Atomic Layer Deposition Equipment Sales Price Analysis (Company Segment)

#### 5 ATOMIC LAYER DEPOSITION EQUIPMENT REGIONAL MARKET ANALYSIS

- 5.1 North America Atomic Layer Deposition Equipment Market Analysis
  - 5.1.1 North America Atomic Layer Deposition Equipment Market Overview
- 5.1.2 North America 2012-2017 Atomic Layer Deposition Equipment Local Supply, Import, Export, Local Consumption Analysis
- 5.1.3 North America 2012-2017 Atomic Layer Deposition Equipment Sales Price Analysis
- 5.1.4 North America 2016 Atomic Layer Deposition Equipment Market Share Analysis
- 5.2 China Atomic Layer Deposition Equipment Market Analysis
  - 5.2.1 China Atomic Layer Deposition Equipment Market Overview
- 5.2.2 China 2012-2017 Atomic Layer Deposition Equipment Local Supply, Import, Export, Local Consumption Analysis
  - 5.2.3 China 2012-2017 Atomic Layer Deposition Equipment Sales Price Analysis
- 5.2.4 China 2016 Atomic Layer Deposition Equipment Market Share Analysis



- 5.3 Europe Atomic Layer Deposition Equipment Market Analysis
  - 5.3.1 Europe Atomic Layer Deposition Equipment Market Overview
- 5.3.2 Europe 2012-2017 Atomic Layer Deposition Equipment Local Supply, Import, Export, Local Consumption Analysis
- 5.3.3 Europe 2012-2017 Atomic Layer Deposition Equipment Sales Price Analysis
- 5.3.4 Europe 2016 Atomic Layer Deposition Equipment Market Share Analysis
- 5.4 Southeast Asia Atomic Layer Deposition Equipment Market Analysis
  - 5.4.1 Southeast Asia Atomic Layer Deposition Equipment Market Overview
- 5.4.2 Southeast Asia 2012-2017 Atomic Layer Deposition Equipment Local Supply, Import, Export, Local Consumption Analysis
- 5.4.3 Southeast Asia 2012-2017 Atomic Layer Deposition Equipment Sales Price Analysis
- 5.4.4 Southeast Asia 2016 Atomic Layer Deposition Equipment Market Share Analysis5.5 Japan Atomic Layer Deposition Equipment Market Analysis
  - 5.5.1 Japan Atomic Layer Deposition Equipment Market Overview
- 5.5.2 Japan 2012-2017 Atomic Layer Deposition Equipment Local Supply, Import, Export, Local Consumption Analysis
- 5.5.3 Japan 2012-2017 Atomic Layer Deposition Equipment Sales Price Analysis
- 5.5.4 Japan 2016 Atomic Layer Deposition Equipment Market Share Analysis
- 5.6 India Atomic Layer Deposition Equipment Market Analysis
  - 5.6.1 India Atomic Layer Deposition Equipment Market Overview
- 5.6.2 India 2012-2017 Atomic Layer Deposition Equipment Local Supply, Import, Export, Local Consumption Analysis
  - 5.6.3 India 2012-2017 Atomic Layer Deposition Equipment Sales Price Analysis
- 5.6.4 India 2016 Atomic Layer Deposition Equipment Market Share Analysis

# 6 GLOBAL 2012-2017 ATOMIC LAYER DEPOSITION EQUIPMENT SEGMENT MARKET ANALYSIS (BY TYPE)

- 6.1 Global 2012-2017 Atomic Layer Deposition Equipment Sales by Type
- 6.2 Different Types of Atomic Layer Deposition Equipment Product Interview Price Analysis
- 6.3 Different Types of Atomic Layer Deposition Equipment Product Driving Factors Analysis
- 6.3.1 General keyboard membrane of Atomic Layer Deposition Equipment Growth Driving Factor Analysis
- 6.3.2 Transparent keyboard membrane of Atomic Layer Deposition Equipment Growth Driving Factor Analysis
  - 6.3.3 Simulation keyboard membrane of Atomic Layer Deposition Equipment Growth



### **Driving Factor Analysis**

- 6.3.4 Colorful keyboard membrane of Atomic Layer Deposition Equipment Growth Driving Factor Analysis
- 6.3.5 Other of Atomic Layer Deposition Equipment Growth Driving Factor Analysis

# 7 GLOBAL 2012-2017 ATOMIC LAYER DEPOSITION EQUIPMENT SEGMENT MARKET ANALYSIS (BY APPLICATION)

- 7.1 Global 2012-2017 Atomic Layer Deposition Equipment Consumption by Application
- 7.2 Different Application of Atomic Layer Deposition Equipment Product Interview Price Analysis
- 7.3 Different Application of Atomic Layer Deposition Equipment Product Driving Factors Analysis
- 7.3.1 Office Use of Atomic Layer Deposition Equipment Growth Driving Factor Analysis
- 7.3.2 Personal Use of Atomic Layer Deposition Equipment Growth Driving Factor Analysis

# 8 MAJOR MANUFACTURERS ANALYSIS OF ATOMIC LAYER DEPOSITION EQUIPMENT

- 8.1 Aixtron
  - 8.1.1 Company Basic Information, Manufacturing Base and Competitors
  - 8.1.2 Product Picture and Specifications
  - 8.1.3 Sales, Revenue, Price and Gross Margin (2012-2017)
  - 8.1.4 Business Overview
- 8.2 ASM International
- 8.2.1 Company Basic Information, Manufacturing Base and Competitors
- 8.2.2 Product Picture and Specifications
- 8.2.3 Sales, Revenue, Price and Gross Margin (2012-2017)
- 8.2.4 Business Overview
- 8.3 Entegris
  - 8.3.1 Company Basic Information, Manufacturing Base and Competitors
  - 8.3.2 Product Picture and Specifications
  - 8.3.3 Sales, Revenue, Price and Gross Margin (2012-2017)
  - 8.3.4 Business Overview
- 8.4 Picosun
- 8.4.1 Company Basic Information, Manufacturing Base and Competitors
- 8.4.2 Product Picture and Specifications



- 8.4.3 Sales, Revenue, Price and Gross Margin (2012-2017)
- 8.4.4 Business Overview
- 8.5 CVD Equipment
  - 8.5.1 Company Basic Information, Manufacturing Base and Competitors
  - 8.5.2 Product Picture and Specifications
  - 8.5.3 Sales, Revenue, Price and Gross Margin (2012-2017)
  - 8.5.4 Business Overview
- 8.6 Arradiance
  - 8.6.1 Company Basic Information, Manufacturing Base and Competitors
  - 8.6.2 Product Picture and Specifications
  - 8.6.3 Sales, Revenue, Price and Gross Margin (2012-2017)
  - 8.6.4 Business Overview
- 8.7 ALD Nanosolutions
  - 8.7.1 Company Basic Information, Manufacturing Base and Competitors
  - 8.7.2 Product Picture and Specifications
  - 8.7.3 Sales, Revenue, Price and Gross Margin (2012-2017)
  - 8.7.4 Business Overview
- 8.8 Applied Materials
  - 8.8.1 Company Basic Information, Manufacturing Base and Competitors
  - 8.8.2 Product Picture and Specifications
  - 8.8.3 Sales, Revenue, Price and Gross Margin (2012-2017)
  - 8.8.4 Business Overview
- 8.9 Beneg
  - 8.9.1 Company Basic Information, Manufacturing Base and Competitors
  - 8.9.2 Product Picture and Specifications
  - 8.9.3 Sales, Revenue, Price and Gross Margin (2012-2017)
  - 8.9.4 Business Overview

## 9 DEVELOPMENT TREND OF ANALYSIS OF ATOMIC LAYER DEPOSITION EQUIPMENT MARKET

- 9.1 Global Atomic Layer Deposition Equipment Market Trend Analysis
- 9.1.1 Global 2017-2021 Atomic Layer Deposition Equipment Market Size (Volume and Value) Forecast
- 9.1.2 Global 2017-2021 Atomic Layer Deposition Equipment Sales Price Forecast
- 9.2 Atomic Layer Deposition Equipment Regional Market Trend
- 9.2.1 North America 2017-2021 Atomic Layer Deposition Equipment Consumption Forecast
- 9.2.2 China 2017-2021 Atomic Layer Deposition Equipment Consumption Forecast



- 9.2.3 Europe 2017-2021 Atomic Layer Deposition Equipment Consumption Forecast
- 9.2.4 Southeast Asia 2017-2021 Atomic Layer Deposition Equipment Consumption Forecast
- 9.2.5 Japan 2017-2021 Atomic Layer Deposition Equipment Consumption Forecast
- 9.2.6 India 2017-2021 Atomic Layer Deposition Equipment Consumption Forecast
- 9.3 Atomic Layer Deposition Equipment Market Trend (Product Type)
- 9.4 Atomic Layer Deposition Equipment Market Trend (Application)

#### 10 ATOMIC LAYER DEPOSITION EQUIPMENT MARKETING TYPE ANALYSIS

- 10.1 Atomic Layer Deposition Equipment Regional Marketing Type Analysis
- 10.2 Atomic Layer Deposition Equipment International Trade Type Analysis
- 10.3 Traders or Distributors with Contact Information of Atomic Layer Deposition Equipment by Regions
- 10.4 Atomic Layer Deposition Equipment Supply Chain Analysis

#### 11 CONSUMERS ANALYSIS OF ATOMIC LAYER DEPOSITION EQUIPMENT

- 11.1 Consumer 1 Analysis
- 11.2 Consumer 2 Analysis
- 11.3 Consumer 3 Analysis
- 11.4 Consumer 4 Analysis

#### 12 APPENDIX



### **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Picture of Atomic Layer Deposition Equipment

Table Product Specifications of Atomic Layer Deposition Equipment

Table Classification of Atomic Layer Deposition Equipment

Figure Global Production Market Share of Atomic Layer Deposition Equipment by Type in 2016

Table Applications of Atomic Layer Deposition Equipment

Figure Global Consumption Volume Market Share of Atomic Layer Deposition

Equipment by Application in 2016

Figure Market Share of Atomic Layer Deposition Equipment by Regions

Figure North America Atomic Layer Deposition Equipment Market Size (2011-2021)

Figure China Atomic Layer Deposition Equipment Market Size (2011-2021)

Figure Europe Atomic Layer Deposition Equipment Market Size (2011-2021)

Figure Southeast Asia Atomic Layer Deposition Equipment Market Size (2011-2021)

Figure Japan Atomic Layer Deposition Equipment Market Size (2011-2021)

Figure India Atomic Layer Deposition Equipment Market Size (2011-2021)

Table Atomic Layer Deposition Equipment Raw Material and Suppliers

Table Manufacturing Cost Structure Analysis of Atomic Layer Deposition Equipment in 2016

Figure Manufacturing Process Analysis of Atomic Layer Deposition Equipment

Figure Industry Chain Structure of Atomic Layer Deposition Equipment

Table Capacity and Commercial Production Date of Global Atomic Layer Deposition Equipment Major Manufacturers in 2016

Table Manufacturing Plants Distribution of Global Atomic Layer Deposition Equipment Major Manufacturers in 2016

Table R&D Status and Technology Source of Global Atomic Layer Deposition Equipment Major Manufacturers in 2016

Table Raw Materials Sources Analysis of Global Atomic Layer Deposition Equipment Major Manufacturers in 2016

Table Global Capacity, Sales, Price, Cost, Sales Revenue (M USD) and Gross Margin of Atomic Layer Deposition Equipment 2012-2017

Figure Global 2012-2017 Atomic Layer Deposition Equipment Market Size (Volume) and Growth Rate

Figure Global 2012-2017 Atomic Layer Deposition Equipment Market Size (Value) and Growth Rate

Table 2012-2017 Global Atomic Layer Deposition Equipment Capacity and Growth Rate



Table 2016 Global Atomic Layer Deposition Equipment Capacity List (Company Segment)

Table 2012-2017 Global Atomic Layer Deposition Equipment Sales and Growth Rate

Table 2016 Global Atomic Layer Deposition Equipment Sales List (Company Segment)

Table 2012-2017 Global Atomic Layer Deposition Equipment Sales Price

Table 2016 Global Atomic Layer Deposition Equipment Sales Price List (Company Segment)

Figure North America Capacity Overview

Table North America Supply, Import, Export and Consumption of Atomic Layer Deposition Equipment 2012-2017

Figure North America 2012-2017 Atomic Layer Deposition Equipment Sales Price Figure North America 2016 Atomic Layer Deposition Equipment Sales Market Share Figure China Capacity Overview

Table China Supply, Import, Export and Consumption of Atomic Layer Deposition Equipment 2012-2017

Figure China 2012-2017 Atomic Layer Deposition Equipment Sales Price Figure China 2016 Atomic Layer Deposition Equipment Sales Market Share Figure Europe Capacity Overview

Table Europe Supply, Import, Export and Consumption of Atomic Layer Deposition Equipment 2012-2017

Figure Europe 2012-2017 Atomic Layer Deposition Equipment Sales Price Figure Europe 2016 Atomic Layer Deposition Equipment Sales Market Share Figure Southeast Asia Capacity Overview

Table Southeast Asia Supply, Import, Export and Consumption of Atomic Layer Deposition Equipment 2012-2017

Figure Southeast Asia 2012-2017 Atomic Layer Deposition Equipment Sales Price Figure Southeast Asia 2016 Atomic Layer Deposition Equipment Sales Market Share Figure Japan Capacity Overview

Table Japan Supply, Import, Export and Consumption of Atomic Layer Deposition Equipment 2012-2017

Figure Japan 2012-2017 Atomic Layer Deposition Equipment Sales Price Figure Japan 2016 Atomic Layer Deposition Equipment Sales Market Share Figure India Capacity Overview

Table India Supply, Import, Export and Consumption of Atomic Layer Deposition Equipment 2012-2017

Figure India 2012-2017 Atomic Layer Deposition Equipment Sales Price
Figure India 2016 Atomic Layer Deposition Equipment Sales Market Share
Table Global 2012-2017 Atomic Layer Deposition Equipment Sales by Type
Table Different Types Atomic Layer Deposition Equipment Product Interview Price



Table Global 2012-2017 Atomic Layer Deposition Equipment Sales by Application
Table Different Application Atomic Layer Deposition Equipment Product Interview Price
Table Aixtron Basic Information List

Table Aixtron Atomic Layer Deposition Equipment Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Aixtron Atomic Layer Deposition Equipment Global Market Share (2012-2017) Table ASM International Basic Information List

Table ASM International Atomic Layer Deposition Equipment Sales, Revenue, Price and Gross Margin (2012-2017)

Figure ASM International Atomic Layer Deposition Equipment Global Market Share (2012-2017)

Table Entegris Basic Information List

Table Entegris Atomic Layer Deposition Equipment Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Entegris Atomic Layer Deposition Equipment Global Market Share (2012-2017) Table Picosun Basic Information List

Table Picosun Atomic Layer Deposition Equipment Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Picosun Atomic Layer Deposition Equipment Global Market Share (2012-2017) Table CVD Equipment Basic Information List

Table CVD Equipment Atomic Layer Deposition Equipment Sales, Revenue, Price and Gross Margin (2012-2017)

Figure CVD Equipment Atomic Layer Deposition Equipment Global Market Share (2012-2017)

Table Arradiance Basic Information List

Table Arradiance Atomic Layer Deposition Equipment Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Arradiance Atomic Layer Deposition Equipment Global Market Share (2012-2017)

Table ALD Nanosolutions Basic Information List

Table ALD Nanosolutions Atomic Layer Deposition Equipment Sales, Revenue, Price and Gross Margin (2012-2017)

Figure ALD Nanosolutions Atomic Layer Deposition Equipment Global Market Share (2012-2017)

Table Applied Materials Basic Information List

Table Applied Materials Atomic Layer Deposition Equipment Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Applied Materials Atomic Layer Deposition Equipment Global Market Share (2012-2017)



Table Beneq Basic Information List

Table Beneq Atomic Layer Deposition Equipment Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Beneq Atomic Layer Deposition Equipment Global Market Share (2012-2017) Figure Global 2017-2021 Atomic Layer Deposition Equipment Market Size (Volume) and Growth Rate Forecast

Figure Global 2017-2021 Atomic Layer Deposition Equipment Market Size (Value) and Growth Rate Forecast

Figure Global 2017-2021 Atomic Layer Deposition Equipment Sales Price Forecast Figure North America 2017-2021 Atomic Layer Deposition Equipment Consumption Volume and Growth Rate Forecast

Figure China 2017-2021 Atomic Layer Deposition Equipment Consumption Volume and Growth Rate Forecast

Figure Europe 2017-2021 Atomic Layer Deposition Equipment Consumption Volume and Growth Rate Forecast

Figure Southeast Asia 2017-2021 Atomic Layer Deposition Equipment Consumption Volume and Growth Rate Forecast

Figure Japan 2017-2021 Atomic Layer Deposition Equipment Consumption Volume and Growth Rate Forecast

Figure India 2017-2021 Atomic Layer Deposition Equipment Consumption Volume and Growth Rate Forecast

Table Global Sales Volume of Atomic Layer Deposition Equipment by Types 2017-2021 Table Global Consumption Volume of Atomic Layer Deposition Equipment by Applications 2017-2021

Table Traders or Distributors with Contact Information of Atomic Layer Deposition Equipment by Regions



### I would like to order

Product name: Global Atomic Layer Deposition Equipment Market Professional Survey Report Forecast

2017-2021

Product link: https://marketpublishers.com/r/G2E86CCB793EN.html

Price: US\$ 2,720.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

### **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G2E86CCB793EN.html">https://marketpublishers.com/r/G2E86CCB793EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



