

Global Atomic Layer Deposition Market- Industry Trends and Forecast to 2026

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Abstracts

Global atomic layer deposition market is expected to reach a CAGR of 15.4% in the forecast period of 2019 to 2026. The new market report contains data for historic year 2017, the base year of calculation is 2018 and the forecast period is 2019 to 2026.

MARKET SEGMENTATION

By Product Type (Metal ALD, Aluminium Oxide ALD, Plasma Enhanced ALD, Catalytic ALD, and Others), Type (Precursor Type, Material Type, Film Type and Others), Application (Semiconductors, Solar Devices, Electronics, Medical Equipment, Research & Development Facilities, Fuel Cells, Optical Devices and Thermoelectric Materials), Geography (Asia-Pacific, North America, Europe, Middle East & Africa, South America)

Major growing sectors under the market segmentation are as follows:

On the basis of product type, the market is segmented into metal ALD, aluminum oxide ALD, plasma enhanced ALD, catalytic ALD, and others

On the basis of type, the market is segmented into precursor type, material type, film type and others. The material type market segmented into oxides, sulfides, nitrides, polymers and others.

On the basis of application, the market is segmented into semiconductors, solar devices, electronics, medical equipment, research & development facilities, fuel cells, optical devices and thermoelectric materials

Key Market Players

The key market players for global atomic layer deposition market are listed below:

ADEKA CORPORATION

AIXTRON

Applied Materials, Inc.

ASM International,

LAM RESEARCH CORPORATION

Tokyo Electron Limited

Denton Vacuum

Kurt J. Lesker Company

Beneq

Veeco Instruments Inc.

ULTRATECH, INC.

Encapsulix

SENTECH Instruments GmbH

Oxford Instruments

ALD Nano Solutions, Inc.

LAM RESEARCH CORPORATION

Hitachi Kokusai Electric Inc

Merck KGaA

Contents

1 INTRODUCTION

- 1.1 OBJECTIVES OF THE STUDY
- 1.2 MARKET DEFINITION
- 1.3 OVERVIEW OF GLOBAL ATOMIC LAYER DEPOSITION MARKET
- 1.4 CURRENCY AND PRICING
- 1.5 LIMITATION
- 1.6 MARKETS COVERED

2 MARKET SEGMENTATION

- 2.1 MARKETS COVERED
- 2.2 GEOGRAPHIC SCOPE
- 2.3 YEAR CONSIDERED FOR THE STUDY
- 2.4 CURRENCY AND PRICING
- 2.5 RESEARCH METHODOLOGY
- 2.6 PRIMARY INTERVIEWS WITH KEY OPINION LEADERS
- 2.7 DBMR MARKET POSITION GRID
- 2.8 DBMR MARKET CHALLENGE MATRIX
- 2.9 DBMR MARKET TIMELINE
- 2.10 DBMR MULTIVARIATE MODEL
- 2.11 DBMR VENDOR SHARE ANALYSIS
- 2.12 SECONDARY SOURCES
- 2.13 ASSUMPTIONS

3 EXECUTIVE SUMMARY

4 PREMIUM INSIGHTS

5 MARKET OVERVIEW

- 5.1 DRIVERS
 - 5.1.1 HIGH DEMAND FOR MICROELECTRONICS AND CONSUMER ELECTRONICS
 - 5.1.2 GROWING CONCERN ON ENERGY HARVESTING RESULTS HIGH GROWTH OF PHOTOVOLTAIC (PV) CELLS
 - 5.1.3 RAPID EXPANSION OF SEMICONDUCTOR INDUSTRY

5.2 RESTRAINT

5.2.1 HIGH INITIAL INVESTMENT COSTS

5.3 OPPORTUNITIES

5.3.1 TREND OF MINIATURIZATION

5.3.2 GROWING RESEARCH AND DEVELOPMENT IN ATOMIC LAYER DEPOSITION TECHNOLOGY

5.4 CHALLENGE

5.4.1 ALTERNATIVES OF ATOMIC LAYER DEPOSITION

6 GLOBAL ATOMIC LAYER DEPOSITION MARKET, BY TYPE

6.1 OVERVIEW

6.1.1 MATERIAL TYPE

6.1.1.1 POLYMERS

6.1.1.2 OXIDES

6.1.1.3 SULFIDES

6.1.1.4 NITRIDES

6.1.1.5 OTHERS

6.1.2 PRECURSOR TYPE

6.1.3 FILM TYPE

7 GLOBAL ATOMIC LAYER DEPOSITION MARKET, BY PRODUCT TYPE

7.1 OVERVIEW

7.1.1 METAL ALD

7.1.2 PLASMA ENHANCED ALD

7.1.3 CATALYTIC ALD

7.1.4 ALUMINUM OXIDE ALD

7.1.5 OTHERS

8 GLOBAL ATOMIC LAYER DEPOSITION MARKET, BY APPLICATION

8.1 OVERVIEW

8.1.1 SEMICONDUCTORS

8.1.2 ELECTRONICS

8.1.3 SOLAR DEVICES

8.1.4 MEDICAL EQUIPMENT

8.1.5 OPTICAL DEVICES

8.1.6 THERMOELECTRIC MATERIALS

8.1.7 FUEL CELLS

8.1.8 RESEARCH & DEVELOPMENT

9 GLOBAL ATOMIC LAYER DEPOSITION MARKET, BY GEOGRAPHY

9.1 OVERVIEW

9.2 NORTH AMERICA

9.2.1 U.S.

9.2.2 CANADA

9.2.3 MEXICO

9.3 EUROPE

9.3.1 GERMANY

9.3.2 U.K.

9.3.3 FRANCE

9.3.4 ITALY

9.3.5 SPAIN

9.3.6 TURKEY

9.3.7 RUSSIA

9.3.8 BELGIUM

9.3.9 NETHERLAND

9.3.10 SWITZERLAND

9.3.11 REST OF EUROPE

9.4 ASIA-PACIFIC

9.4.1 JAPAN

9.4.2 CHINA

9.4.3 SOUTH KOREA

9.4.4 INDIA

9.4.5 AUSTRALIA

9.4.6 SINGAPORE

9.4.7 THAILAND

9.4.8 MALAYSIA

9.4.9 INDONESIA

9.4.10 PHILIPPINES

9.4.11 REST OF ASIA PACIFIC

9.5 SOUTH AMERICA

9.5.1 BRAZIL

9.5.2 REST OF SOUTH AMERICA

9.6 MIDDLE EAST AND AFRICA

9.6.1 SOUTH AFRICA

9.6.2 REST OF MIDDLE EAST AND AFRICA

10 GLOBAL ATOMIC LAYER DEPOSITION MARKET, COMPANY LANDSCAPE

10.1 COMPANY SHARE ANALYSIS: GLOBAL

10.2 COMPANY SHARE ANALYSIS: ASIA-PACIFIC

10.3 COMPANY SHARE ANALYSIS: NORTH AMERICA

10.4 COMPANY SHARE ANALYSIS: EUROPE

11 COMPANY PROFILES

11.1 ASM INTERNATIONAL

11.1.1 COMPANY SNAPSHOT

11.1.2 REVENUE ANALYSIS

11.1.3 COMPANY SHARE ANALYSIS

11.1.4 PRODUCT PORTFOLIO

11.1.5 RECENT DEVELOPMENTS

11.2 APPLIED MATERIALS, INC.

11.2.1 COMPANY SNAPSHOT

11.2.2 REVENUE ANALYSIS

11.2.3 COMPANY SHARE ANALYSIS

11.2.4 PRODUCT PORTFOLIO

11.2.5 RECENT DEVELOPMENTS

11.3 LAM RESEARCH CORPORATION

11.3.1 COMPANY SNAPSHOT

11.3.2 REVENUE ANALYSIS

11.3.3 COMPANY SHARE ANALYSIS

11.3.4 PRODUCT PORTFOLIO

11.3.5 RECENT DEVELOPMENTS

11.4 ADEKA CORPORATION

11.4.1 COMPANY SNAPSHOT

11.4.2 REVENUE ANALYSIS

11.4.3 PRODUCT PORTFOLIO

11.4.4 RECENT DEVELOPMENTS

11.5 AIXTRON

11.5.1 COMPANY SNAPSHOT

11.5.2 REVENUE ANALYSIS

11.5.3 PRODUCT PORTFOLIO

11.5.4 RECENT DEVELOPMENTS

- 11.6 ALD NANOSOLUTIONS, INC.
 - 11.6.1 COMPANY SNAPSHOT
 - 11.6.2 PRODUCT PORTFOLIO
 - 11.6.3 RECENT DEVELOPMENT
- 11.7 ARRADIANCE.COM
 - 11.7.1 COMPANY SNAPSHOT
 - 11.7.2 GEOGRAPHICAL PRESENCE
 - 11.7.3 PRODUCT PORTFOLIO
 - 11.7.4 RECENT DEVELOPMENT
- 11.8 BENEQ
 - 11.8.1 COMPANY SNAPSHOT
 - 11.8.2 GEOGRAPHICAL PRESENCE
 - 11.8.3 PRODUCT/SERVICE PORTFOLIO
 - 11.8.4 RECENT DEVELOPMENTS
- 11.9 CORALCOIL
 - 11.9.1 COMPANY SNAPSHOT
 - 11.9.2 GEOGRAPHICAL PRESENCE
 - 11.9.3 PRODUCT PORTFOLIO
 - 11.9.4 RECENT DEVELOPMENTS
- 11.10 DENTON VACUUM
 - 11.10.1 COMPANY SNAPSHOT
 - 11.10.2 GEOGRAPHICAL PRESENCE
 - 11.10.3 PRODUCT PORTFOLIO
 - 11.10.4 RECENT DEVELOPMENTS
- 11.11 ENCAPSULIX
 - 11.11.1 COMPANY SNAPSHOT
 - 11.11.2 PRODUCT PORTFOLIO
 - 11.11.3 RECENT DEVELOPMENT
- 11.12 FORGE NANO
 - 11.12.1 COMPANY SNAPSHOT
 - 11.12.2 PRODUCT PORTFOLIO
 - 11.12.3 RECENT DEVELOPMENT
- 11.13 HHV LTD.
 - 11.13.1 COMPANY SNAPSHOT
 - 11.13.2 GEOGRAPHICAL PRESENCE
 - 11.13.3 PRODUCT PORTFOLIO
 - 11.13.4 RECENT DEVELOPMENT
- 11.14 OXFORD INSTRUMENTS
 - 11.14.1 COMPANY SNAPSHOT

- 11.14.2 REVENUE ANALYSIS
- 11.14.3 PRODUCT PORTFOLIO
- 11.14.4 RECENT DEVELOPMENTS
- 11.15 PICOSUN OY.
 - 11.15.1 COMPANY SNAPSHOT
 - 11.15.2 GEOGRAPHICAL PRESENCE
 - 11.15.3 PRODUCT PORTFOLIO
 - 11.15.4 RECENT DEVELOPMENT
- 11.16 SENTECH INSTRUMENTS GMBH
 - 11.16.1 COMPANY SNAPSHOT
 - 11.16.2 GEOGRAPHICAL PRESENCE
 - 11.16.3 PRODUCT PORTFOLIO
 - 11.16.4 RECENT DEVELOPMENT
- 11.17 SIGMA-ALDRICH, INC.
 - 11.17.1 COMPANY SNAPSHOT
 - 11.17.2 GEOGRAPHICAL PRESENCE
 - 11.17.3 PRODUCT PORTFOLIO
 - 11.17.4 RECENT DEVELOPMENT
- 11.18 THE KURT J. LESKER COMPANY
 - 11.18.1 COMPANY SNAPSHOT
 - 11.18.2 GEOGRAPHICAL PRESENCE
 - 11.18.3 PRODUCT PORTFOLIO
 - 11.18.4 RECENT DEVELOPMENTS
- 11.19 TOKYO ELECTRON LIMITED
 - 11.19.1 COMPANY SNAPSHOT
 - 11.19.2 REVENUE ANALYSIS
 - 11.19.3 PRODUCT PORTFOLIO
 - 11.19.4 RECENT DEVELOPMENTS
- 11.20 VEECO INSTRUMENTS INC.
 - 11.20.1 COMPANY SNAPSHOT
 - 11.20.2 REVENUE ANALYSIS
 - 11.20.3 PRODUCT PORTFOLIO
 - 11.20.4 RECENT DEVELOPMENT

12 RELATED REPORTS

List Of Figures

LIST OF FIGURES

FIGURE 1 GLOBAL ATOMIC LAYER DEPOSITION MARKET: SEGMENTATION

FIGURE 2 GLOBAL ATOMIC LAYER DEPOSITION MARKET: DATA

TRIANGULATION

FIGURE 3 GLOBAL ATOMIC LAYER DEPOSITION MARKET: RESEARCH
SNAPSHOT

FIGURE 4 GLOBAL ATOMIC LAYER DEPOSITION MARKET BOTTOM UP
APPROACH

FIGURE 5 GLOBAL ATOMIC LAYER DEPOSITION MARKET TOP DOWN
APPROACH

FIGURE 6 GLOBAL ATOMIC LAYER DEPOSITION MARKET: INTERVIEW
DEMOGRAPHICS

FIGURE 7 GLOBAL ATOMIC LAYER DEPOSITION MARKET: DBMR MARKET
POSITION GRID

FIGURE 8 GLOBAL ATOMIC LAYER DEPOSITION MARKET: THE MARKET
CHALLENGE MATRIX

FIGURE 9 GLOBAL ATOMIC LAYER DEPOSITION MARKET: THE MARKET
TIMELINE

FIGURE 10 GLOBAL ATOMIC LAYER DEPOSITION MARKET: THE MULTIVARIATE
MODEL

FIGURE 11 GLOBAL ATOMIC LAYER DEPOSITION MARKET: DBMR VENDOR
SHARE ANALYSIS

FIGURE 12 GLOBAL ATOMIC LAYER DEPOSITION MARKET: SEGMENTATION

FIGURE 13 ASIA-PACIFIC IS EXPECTED TO DOMINATE THE MARKET FOR
ATOMIC LAYER DEPOSITION MARKET AND IS EXPECTED TO BE GROWING
WITH THE HIGHEST CAGR IN THE FORECAST PERIOD FROM 2019 TO 2026

FIGURE 14 HIGH DEMAND FOR MICROELECTRONICS AND CONSUMER
ELECTRONICS, GROWING CONCERN ON ENERGY HARVESTING RESULTS HIGH
GROWTH OF PHOTOVOLTAIC (PV) CELLS AND RAPID EXPANSION OF
SEMICONDUCTOR INDUSTRY IS EXPECTED TO DRIVE THE MARKET FOR
ATOMIC LAYER DEPOSITION MARKET IN THE FORECAST PERIOD 2019 TO 2026

FIGURE 15 METAL ALD SEGMENT IS EXPECTED TO ACCOUNT FOR THE
LARGEST SHARE OF THE GLOBAL ATOMIC LAYER DEPOSITION MARKET IN
2019 & 2026

FIGURE 16 ASIA PACIFIC IS THE HIGHEST GROWING FOR ATOMIC LAYER
DEPOSITION MARKET MANUFACTURERS IN THE FORECAST PERIOD 2019 TO

2026

FIGURE 17 DRIVERS, RESTRAINTS, OPPORTUNITIES, AND CHALLENGES OF GLOBAL ATOMIC LAYER DEPOSITION MARKET

FIGURE 18 GLOBAL ATOMIC LAYER DEPOSITION MARKET, BY TYPE, 2018

FIGURE 19 GLOBAL ATOMIC LAYER DEPOSITION MARKET, BY PRODUCT TYPE, 2018

FIGURE 20 GLOBAL ATOMIC LAYER DEPOSITION MARKET, BY APPLICATION, 2018

FIGURE 21 GLOBAL ATOMIC LAYER DEPOSITION MARKET:SNAPSHOT (2018)

FIGURE 22 GLOBAL ATOMIC LAYER DEPOSITION MARKET: BY GEOGRAPHY (2018)

FIGURE 23 GLOBAL ATOMIC LAYER DEPOSITION MARKET: BY GEOGRAPHY (2019 & 2026)

FIGURE 24 GLOBAL ATOMIC LAYER DEPOSITION MARKET: BY COUNTRY (2018 & 2026)

FIGURE 25 GLOBAL ATOMIC LAYER DEPOSITION MARKET: BY PRODUCT TYPE, (2018 - 2026)

FIGURE 26 NORTH AMERICA ATOMIC LAYER DEPOSITION MARKET: SNAPSHOT (2018)

FIGURE 27 NORTH AMERICA ATOMIC LAYER DEPOSITION MARKET: BY COUNTRY (2018)

FIGURE 28 NORTH AMERICA ATOMIC LAYER DEPOSITION MARKET: BY COUNTRY (2019 & 2026)

FIGURE 29 NORTH AMERICA ATOMIC LAYER DEPOSITION MARKET, BY COUNTRY (2018 & 2026)

FIGURE 30 NORTH AMERICA ATOMIC LAYER DEPOSITION MARKET, BY PRODUCT TYPE (2019 -2026)

FIGURE 31 EUROPE ATOMIC LAYER DEPOSITION MARKET: SNAPSHOT (2018)

FIGURE 32 EUROPE ATOMIC LAYER DEPOSITION MARKET: BY COUNTRY (2018)

FIGURE 33 EUROPE ATOMIC LAYER DEPOSITION MARKET: BY COUNTRY (2019 & 2026)

FIGURE 34 EUROPE ATOMIC LAYER DEPOSITION MARKET, BY COUNTRY (2018 & 2026)

FIGURE 35 EUROPE ATOMIC LAYER DEPOSITION MARKET, BY PRODUCT TYPE (2019 -2026)

FIGURE 36 ASIA-PACIFIC ATOMIC LAYER DEPOSITION MARKET: SNAPSHOT (2018)

FIGURE 37 ASIA-PACIFIC ATOMIC LAYER DEPOSITION MARKET: BY COUNTRY (2018)

FIGURE 38 ASIA-PACIFIC ATOMIC LAYER DEPOSITION MARKET: BY COUNTRY (2019 & 2026)

FIGURE 39 ASIA-PACIFIC ATOMIC LAYER DEPOSITION MARKET, BY COUNTRY (2018 & 2026)

FIGURE 40 ASIA-PACIFIC ATOMIC LAYER DEPOSITION MARKET, BY PRODUCT TYPE (2019 -2026)

FIGURE 41 SOUTH AMERICA ATOMIC LAYER DEPOSITION MARKET: SNAPSHOT (2018)

FIGURE 42 SOUTH AMERICA ATOMIC LAYER DEPOSITION MARKET: BY COUNTRY (2018)

FIGURE 43 SOUTH AMERICA ATOMIC LAYER DEPOSITION MARKET: BY COUNTRY (2019 & 2026)

FIGURE 44 SOUTH AMERICA ATOMIC LAYER DEPOSITION MARKET, BY COUNTRY (2018 & 2026)

FIGURE 45 SOUTH AMERICA ATOMIC LAYER DEPOSITION MARKET, BY PRODUCT TYPE (2019 -2026)

FIGURE 46 MIDDLE EAST AND AFRICA ATOMIC LAYER DEPOSITION MARKET: SNAPSHOT (2018)

FIGURE 47 MIDDLE EAST AND AFRICA ATOMIC LAYER DEPOSITION MARKET: BY COUNTRY (2018)

FIGURE 48 MIDDLE EAST AND AFRICA ATOMIC LAYER DEPOSITION MARKET: BY COUNTRY (2019 & 2026)

FIGURE 49 MIDDLE EAST AND AFRICA ATOMIC LAYER DEPOSITION MARKET, BY COUNTRY (2018 & 2026)

FIGURE 50 MIDDLE EAST AND AFRICA ATOMIC LAYER DEPOSITION MARKET, BY PRODUCT TYPE (2019 -2026)

FIGURE 51 GLOBAL ATOMIC LAYER DEPOSITION MARKET: COMPANY SHARE 2017 (%)

FIGURE 52 ASIA-PACIFIC ATOMIC LAYER DEPOSITION MARKET: COMPANY SHARE 2017(%)

FIGURE 53 NORTH AMERICA ATOMIC LAYER DEPOSITION MARKET: COMPANY SHARE 2017 (%)

FIGURE 54 EUROPE ATOMIC LAYER DEPOSITION MARKET: COMPANY SHARE 2017 (%)

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