

North America Atomic Layer Deposition (ALD) Market Analysis (2017-2023)

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Abstracts

The North America Atomic Layer Deposition (ALD) Market would witness market growth of 12.1% CAGR during the forecast period (2017 – 2023). Atomic Layer Deposition (ALD) is among the superior forms of deposition methods which are used to produce thin and conformal films. The technology is used in the fabrication of semiconductor devices, and is also a part of the set of tools available for the synthesis of nano-technology materials. Concerns over global warming and climate change have compelled the world governments to look towards renewable & green energy sources. The subsidies have encouraged the use of solar power in industries. Thin film materials offer miniaturization and are one of the reasons for MEMS to increasingly utilize micro components.

Based on Product, the market report segments the market into Aluminium Oxide ALD, Metal ALD, Plasma Enhanced ALD, Catalytic ALD, and Others. Based on End User, the North America Atomic Layer Deposition (ALD) market segments the market into Aluminium Oxide ALD, Metal ALD, Plasma Enhanced ALD, Catalytic ALD, and Others. Based on Countries, the North America Atomic Layer Deposition (ALD) market segments the market into US, Mexico, Canada, and Rest of North America.

The market research report covers the analysis of key stake holders of the North America Atomic Layer Deposition (ALD) Market. Key companies profiled in the report include Adeka Corporation, Aixtron SE, Applied Materials, Inc., ASM International NV, Lam Research Corporation, Tokyo Electron Limited, Denton Vacuum, Kurt J. Lesker Company, Beneq Oy, and Veeco Instruments.

Contents

CHAPTER 1. MARKET SCOPE & METHODOLOGY

- 1.1 Market Definition
- 1.2 Objectives
- 1.3 Market Scope
- 1.4 Segmentation
 - 1.4.1 Europe Atomic Layer Deposition (ALD) Market, by Product
 - 1.4.2 Europe Atomic Layer Deposition (ALD) Market, by End User
 - 1.4.3 Europe Atomic Layer Deposition (ALD) Market, by Country
- 1.5 Methodology for the research

CHAPTER 2. MARKET OVERVIEW

- 2.1 Introduction
- 2.2 Drivers, and Restraints
 - 2.2.1 Market Drivers
 - 2.2.2 Market Restraints

CHAPTER 3. EUROPE ATOMIC LAYER DEPOSITION MARKET

- 3.1 Europe Atomic Layer Deposition Market by Product
 - 3.1.1 Europe Aluminium Oxide Atomic Layer Deposition Market by Country
 - 3.1.2 Europe Metal Atomic Layer Deposition Market by Country
 - 3.1.3 Europe Plasma Enhanced Atomic Layer Deposition Market by Country
 - 3.1.4 Europe Catalytic Atomic Layer Deposition Market by Country
 - 3.1.5 Europe Others Atomic Layer Deposition Market by Country

CHAPTER 4. EUROPE ATOMIC LAYER DEPOSITION MARKET BY END USER

- 4.1 Introduction
 - 4.1.1 Europe Atomic Layer Deposition in Semiconductor Market by Country
 - 4.1.2 Europe Atomic Layer Deposition in Electronics Market by Country
 - 4.1.3 Europe Atomic Layer Deposition in Solar Devices Market by Country
 - 4.1.4 Europe Atomic Layer Deposition in Medical Equipment Market by Country
 - 4.1.5 Europe Atomic Layer Deposition in Others Atomic Layer Deposition Market by Country

CHAPTER 5. EUROPE ATOMIC LAYER DEPOSITION MARKET BY COUNTRY

5.1 Introduction

5.2 Germany Atomic Layer Deposition Market

5.2.1 Germany Atomic Layer Deposition Market by Product

5.2.2 Germany Atomic Layer Deposition Market by End User

5.3 UK Atomic Layer Deposition Market

5.3.1 UK Atomic Layer Deposition Market by Product

5.3.2 UK Atomic Layer Deposition Market by End User

5.4 France Atomic Layer Deposition Market

5.4.1 France Atomic Layer Deposition Market by Product

5.4.2 France Atomic Layer Deposition Market by End User

5.5 Russia Atomic Layer Deposition Market

5.5.1 Russia Atomic Layer Deposition Market by Product

5.5.2 Russia Atomic Layer Deposition Market by End User

5.6 Spain Atomic Layer Deposition Market

5.6.1 Spain Atomic Layer Deposition Market by Product

5.6.2 Spain Atomic Layer Deposition Market by End User

5.7 Italy Atomic Layer Deposition Market

5.7.1 Italy Atomic Layer Deposition Market by Product

5.7.2 Italy Atomic Layer Deposition Market by End User

5.8 Rest of Europe Atomic Layer Deposition Market

5.8.1 Rest of Europe Atomic Layer Deposition Market by Product

5.8.2 Rest of Europe Atomic Layer Deposition Market by End User

CHAPTER 6. COMPANY PROFILES

6.1 Adeka Corporation

6.1.1 Company Overview

6.1.2 Financial Analysis

6.1.3 Segmental and Regional Analysis

6.1.4 Research & Development Expense

6.2 Aixtron SE

6.2.1 Company Overview

6.2.2 Financial Analysis

6.2.3 Segmental and Regional Analysis

6.2.4 Research & Development Expense

6.3 Applied Materials, Inc.

6.3.1 Company Overview

- 6.3.2 Financial Analysis
- 6.3.3 Segmental and Regional Analysis
- 6.3.4 Research & Development Expense
- 6.3.5 Strategies at a Glance
 - 6.3.5.1 Product Launch
- 6.4 ASM International NV
 - 6.4.1 Company Overview
 - 6.4.2 Financial Analysis
 - 6.4.3 Segmental and Regional Analysis
 - 6.4.4 Research & Development Expense
- 6.5 Lam Research Corporation
 - 6.5.1 Company Overview
 - 6.5.2 Financial Analysis
 - 6.5.3 Regional Analysis
 - 6.5.4 Research & Development Expense
 - 6.5.5 Strategies at a Glance
 - 6.5.5.1 Product Launch
- 6.6 Tokyo Electron Limited
 - 6.6.1 Company Overview
 - 6.6.2 Financial Analysis
 - 6.6.3 Segmental and Regional Analysis
- 6.7 Denton Vacuum
 - 6.7.1 Company Overview
- 6.8 Kurt J. Lesker Company
 - 6.8.1 Company Overview
- 6.9 Beneq Oy
 - 6.9.1 Company Overview
- 6.1 Veeco Instruments
 - 6.10.1 Company Overview
 - 6.10.2 Financial Analysis
 - 6.10.3 Segmental and Regional Analysis
 - 6.10.4 Research & Development Expense

List Of Tables

LIST OF TABLES

TABLE 1 EUROPE ATOMIC LAYER DEPOSITION MARKET, 2013 - 2016, USD MILLION

TABLE 2 EUROPE ATOMIC LAYER DEPOSITION MARKET, 2017 - 2023, USD MILLION

TABLE 3 EUROPE ATOMIC LAYER DEPOSITION MARKET BY PRODUCT, 2013 - 2016, USD MILLION

TABLE 4 EUROPE ATOMIC LAYER DEPOSITION MARKET BY PRODUCT, 2017 - 2023, USD MILLION

TABLE 5 EUROPE ALUMINIUM OXIDE ATOMIC LAYER DEPOSITION MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 6 EUROPE ALUMINIUM OXIDE ATOMIC LAYER DEPOSITION MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 7 EUROPE METAL ATOMIC LAYER DEPOSITION MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 8 EUROPE METAL ATOMIC LAYER DEPOSITION MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 9 EUROPE PLASMA ENHANCED ATOMIC LAYER DEPOSITION MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 10 EUROPE PLASMA ENHANCED ATOMIC LAYER DEPOSITION MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 11 EUROPE CATALYTIC ATOMIC LAYER DEPOSITION MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 12 EUROPE CATALYTIC ATOMIC LAYER DEPOSITION MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 13 EUROPE OTHERS ATOMIC LAYER DEPOSITION MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 14 EUROPE OTHERS ATOMIC LAYER DEPOSITION MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 15 EUROPE ATOMIC LAYER DEPOSITION MARKET BY END USER, 2013 - 2016, USD MILLION

TABLE 16 EUROPE ATOMIC LAYER DEPOSITION MARKET BY END USER, 2017 - 2023, USD MILLION

TABLE 17 EUROPE ATOMIC LAYER DEPOSITION IN SEMICONDUCTOR MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 18 EUROPE ATOMIC LAYER DEPOSITION IN SEMICONDUCTOR MARKET

BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 19 EUROPE ATOMIC LAYER DEPOSITION IN ELECTRONICS MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 20 EUROPE ATOMIC LAYER DEPOSITION IN ELECTRONICS MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 21 EUROPE ATOMIC LAYER DEPOSITION IN SOLAR DEVICES MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 22 EUROPE ATOMIC LAYER DEPOSITION IN SOLAR DEVICES MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 23 EUROPE ATOMIC LAYER DEPOSITION IN MEDICAL EQUIPMENT MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 24 EUROPE ATOMIC LAYER DEPOSITION IN MEDICAL EQUIPMENT MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 25 EUROPE ATOMIC LAYER DEPOSITION IN OTHERS ATOMIC LAYER DEPOSITION MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 26 EUROPE ATOMIC LAYER DEPOSITION IN OTHERS ATOMIC LAYER DEPOSITION MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 27 EUROPE ATOMIC LAYER DEPOSITION MARKET BY COUNTRY, 2013 - 2016, USD MILLION

TABLE 28 EUROPE ATOMIC LAYER DEPOSITION MARKET BY COUNTRY, 2017 - 2023, USD MILLION

TABLE 29 GERMANY ATOMIC LAYER DEPOSITION MARKET, 2013 - 2016, USD MILLION

TABLE 30 GERMANY ATOMIC LAYER DEPOSITION MARKET, 2017 - 2023, USD MILLION

TABLE 31 GERMANY ATOMIC LAYER DEPOSITION MARKET BY PRODUCT, 2013 - 2016, USD MILLION

TABLE 32 GERMANY ATOMIC LAYER DEPOSITION MARKET BY PRODUCT, 2017 - 2023, USD MILLION

TABLE 33 GERMANY ATOMIC LAYER DEPOSITION MARKET BY END USER, 2013 - 2016, USD MILLION

TABLE 34 GERMANY ATOMIC LAYER DEPOSITION MARKET BY END USER, 2017 - 2023, USD MILLION

TABLE 35 UK ATOMIC LAYER DEPOSITION MARKET, 2013 - 2016, USD MILLION

TABLE 36 UK ATOMIC LAYER DEPOSITION MARKET, 2017 - 2023, USD MILLION

TABLE 37 UK ATOMIC LAYER DEPOSITION MARKET BY PRODUCT, 2013 - 2016, USD MILLION

TABLE 38 UK ATOMIC LAYER DEPOSITION MARKET BY PRODUCT, 2017 - 2023, USD MILLION

TABLE 39 UK ATOMIC LAYER DEPOSITION MARKET BY END USER, 2013 - 2016, USD MILLION

TABLE 40 UK ATOMIC LAYER DEPOSITION MARKET BY END USER, 2017 - 2023, USD MILLION

TABLE 41 FRANCE ATOMIC LAYER DEPOSITION MARKET, 2013 - 2016, USD MILLION

TABLE 42 FRANCE ATOMIC LAYER DEPOSITION MARKET, 2017 - 2023, USD MILLION

TABLE 43 FRANCE ATOMIC LAYER DEPOSITION MARKET BY PRODUCT, 2013 - 2016, USD MILLION

TABLE 44 FRANCE ATOMIC LAYER DEPOSITION MARKET BY PRODUCT, 2017 - 2023, USD MILLION

TABLE 45 FRANCE ATOMIC LAYER DEPOSITION MARKET BY END USER, 2013 - 2016, USD MILLION

TABLE 46 FRANCE ATOMIC LAYER DEPOSITION MARKET BY END USER, 2017 - 2023, USD MILLION

TABLE 47 RUSSIA ATOMIC LAYER DEPOSITION MARKET, 2013 - 2016, USD MILLION

TABLE 48 RUSSIA ATOMIC LAYER DEPOSITION MARKET, 2017 - 2023, USD MILLION

TABLE 49 RUSSIA ATOMIC LAYER DEPOSITION MARKET BY PRODUCT, 2013 - 2016, USD MILLION

TABLE 50 RUSSIA ATOMIC LAYER DEPOSITION MARKET BY PRODUCT, 2017 - 2023, USD MILLION

TABLE 51 RUSSIA ATOMIC LAYER DEPOSITION MARKET BY END USER, 2013 - 2016, USD MILLION

TABLE 52 RUSSIA ATOMIC LAYER DEPOSITION MARKET BY END USER, 2017 - 2023, USD MILLION

TABLE 53 SPAIN ATOMIC LAYER DEPOSITION MARKET, 2013 - 2016, USD MILLION

TABLE 54 SPAIN ATOMIC LAYER DEPOSITION MARKET, 2017 - 2023, USD MILLION

TABLE 55 SPAIN ATOMIC LAYER DEPOSITION MARKET BY PRODUCT, 2013 - 2016, USD MILLION

TABLE 56 SPAIN ATOMIC LAYER DEPOSITION MARKET BY PRODUCT, 2017 - 2023, USD MILLION

TABLE 57 SPAIN ATOMIC LAYER DEPOSITION MARKET BY END USER, 2013 - 2016, USD MILLION

TABLE 58 SPAIN ATOMIC LAYER DEPOSITION MARKET BY END USER, 2017 -

2023, USD MILLION

TABLE 59 ITALY ATOMIC LAYER DEPOSITION MARKET, 2013 - 2016, USD MILLION

TABLE 60 ITALY ATOMIC LAYER DEPOSITION MARKET, 2017 - 2023, USD MILLION

TABLE 61 ITALY ATOMIC LAYER DEPOSITION MARKET BY PRODUCT, 2013 - 2016, USD MILLION

TABLE 62 ITALY ATOMIC LAYER DEPOSITION MARKET BY PRODUCT, 2017 - 2023, USD MILLION

TABLE 63 ITALY ATOMIC LAYER DEPOSITION MARKET BY END USER, 2013 - 2016, USD MILLION

TABLE 64 ITALY ATOMIC LAYER DEPOSITION MARKET BY END USER, 2017 - 2023, USD MILLION

TABLE 65 REST OF EUROPE ATOMIC LAYER DEPOSITION MARKET, 2013 - 2016, USD MILLION

TABLE 66 REST OF EUROPE ATOMIC LAYER DEPOSITION MARKET, 2017 - 2023, USD MILLION

TABLE 67 REST OF EUROPE ATOMIC LAYER DEPOSITION MARKET BY PRODUCT, 2013 - 2016, USD MILLION

TABLE 68 REST OF EUROPE ATOMIC LAYER DEPOSITION MARKET BY PRODUCT, 2017 - 2023, USD MILLION

TABLE 69 REST OF EUROPE ATOMIC LAYER DEPOSITION MARKET BY END USER, 2013 - 2016, USD MILLION

TABLE 70 REST OF EUROPE ATOMIC LAYER DEPOSITION MARKET BY END USER, 2017 - 2023, USD MILLION

TABLE 71 KEY INFORMATION – ADEKA CORPORATION

TABLE 72 KEY INFORMATION – AIXTRON SE

TABLE 73 KEY INFORMATION – APPLIED MATERIALS, INC.

TABLE 74 KEY INFORMATION – ASM INTERNATIONAL NV

TABLE 75 KEY INFORMATION – LAM RESEARCH CORPORATION

TABLE 76 KEY INFORMATION – TOKYO ELECTRON LIMITED

TABLE 77 KEY INFORMATION – DENTON VACUUM

TABLE 78 KEY INFORMATION – KURT J. LESKER COMPANY

TABLE 79 KEY INFORMATION – BENEQ OY

TABLE 80 KEY INFORMATION – VEECO INSTRUMENTS

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