

Asia Pacific Atomic Layer Deposition (ALD) Market Analysis (2017-2023)

<https://marketpublishers.com/r/A6FDF66CC36EN.html>

Date: November 2017

Pages: 73

Price: US\$ 1,500.00 (Single User License)

ID: A6FDF66CC36EN

Abstracts

The Asia Pacific Atomic Layer Deposition (ALD) Market would witness market growth of 13.5% 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. Asia Pacific was the dominant region due to rapidly growing demand for semiconductors, electronics, medical equipment, and solar devices. The deep-rooted electronics manufacturing base in South Korea, China and Taiwan have contributed to the demand for the deposition technologies. The thriving manufacturing of electronics products, modernization, and growing economies coupled with rising consumer electronics spending have added to the growth in the Asia Pacific region.

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 Asia Pacific 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 Asia Pacific Atomic Layer Deposition (ALD) market segments the market into China, Japan, India, South Korea, Singapore, Malaysia, and Rest of Asia Pacific.

The market research report covers the analysis of key stake holders of the Asia Pacific 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 Asia Pacific Atomic Layer Deposition (ALD) Market, by Product
 - 1.4.2 Asia Pacific Atomic Layer Deposition (ALD) Market, by End User
 - 1.4.3 Asia Pacific 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. ASIA PACIFIC ATOMIC LAYER DEPOSITION MARKET

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

CHAPTER 4. ASIA PACIFIC ATOMIC LAYER DEPOSITION MARKET BY END USER

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

CHAPTER 5. ASIA PACIFIC ATOMIC LAYER DEPOSITION MARKET BY COUNTRY

5.1 Introduction

5.2 China Atomic Layer Deposition Market

5.2.1 China Atomic Layer Deposition Market by Product

5.2.2 China Atomic Layer Deposition Market by End User

5.3 Japan Atomic Layer Deposition Market

5.3.1 Japan Atomic Layer Deposition Market by Product

5.3.2 Japan Atomic Layer Deposition Market by End User

5.4 India Atomic Layer Deposition Market

5.4.1 India Atomic Layer Deposition Market by Product

5.4.2 India Atomic Layer Deposition Market by End User

5.5 South Korea Atomic Layer Deposition Market

5.5.1 South Korea Atomic Layer Deposition Market by Product

5.5.2 South Korea Atomic Layer Deposition Market by End User

5.6 Singapore Atomic Layer Deposition Market

5.6.1 Singapore Atomic Layer Deposition Market by Product

5.6.2 Singapore Atomic Layer Deposition Market by End User

5.7 Malaysia Atomic Layer Deposition Market

5.7.1 Malaysia Atomic Layer Deposition Market by Product

5.7.2 Malaysia Atomic Layer Deposition Market by End User

5.8 Rest of Asia Pacific Atomic Layer Deposition Market

5.8.1 Rest of Asia Pacific Atomic Layer Deposition Market by Product

5.8.2 Rest of Asia Pacific 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 ASIA PACIFIC ATOMIC LAYER DEPOSITION MARKET, 2013 - 2016, USD MILLION

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

TABLE 18 ASIA PACIFIC ATOMIC LAYER DEPOSITION IN SEMICONDUCTOR

MARKET BY COUNTRY, 2017 - 2023, USD MILLION

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

TABLE 58 SINGAPORE ATOMIC LAYER DEPOSITION MARKET BY END USER,

2017 - 2023, USD MILLION

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

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

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

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

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

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

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

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

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

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

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

TABLE 70 REST OF ASIA PACIFIC 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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