

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

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Abstracts

Asia-Pacific 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, Aluminum 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), Country (Japan, China, South Korea, India, Australia, Singapore, Thailand, Malaysia, Indonesia, Philippines, Rest of Asia Pacific)

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 Asia-Pacific 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

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