

# 2017-2022 Global and Japan Semiconductor Manufacturing Equipment Market Analysis Report

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#### **Abstracts**

The global Semiconductor Manufacturing Equipment market is valued at XX million USD in 2016 and is expected to reach XX million USD by the end of 2017, growing at a CAGR of XX% between 2016 and 2022.

Japan plays an important role in global market, with market size of xx million USD in 2016 and will be xx million USD in 2017, with a CAGR of xx%.

This report, with focus on top players in the global and Japan, studies the Semiconductor Manufacturing Equipment market's development status and future trend in the global and Japan. It splits Semiconductor Manufacturing Equipment market by type and by applications to fully and deeply research and reveal market profile and prospect.

The major players include

Applied Materials Inc. (US)

ASML Holdings N.V. (Netherlands)

Tokyo Electron Limited (Japan)

LAM RESEARCH Corporation (US)

KLA-Tencor (US)

DNS (Japan)

Advantest (Japan)

Teradyne (US)

Hitach (Japan)

Nikon (Japan)



Asia Pacific

Yokohama

Japan Tokyo

### Geographically, this report splits the Global market into the following regions:

rokonama
Osaka
Nagoya
Others
China
Korea
India
Others
Europe
France
Germany
United Kingdom
Italy
Russia
Others
North America
United States
Canada
Latin America
Brazil
Mexico
Others
Southeast Asia
Singapore
Malaysia
Vietnam
Myanmar
Thailand
Indonesia
Philippines
Others
Middle East & Africa
Saudi Arabia
Iran
004700000111111001111111111111111111111



Turkey
Israel
Egypt
South Africa
Others

UAE

On the basis of product, the Semiconductor Manufacturing Equipment market is primarily split into

By Front-end Equipment

Lithography

Wafer surface conditioning equipment

Cleaning processes

Others

By Backend Equipment

Assembly & packaging equipment

Dicing equipment

Bonding equipment

Metrology equipment

Test equipment

By Fab-facility

Automation

Chemical control equipment

Gas control equipment

Others

By Dimension

2D

2.5D

3D

**Key Applications** 

Integrated Circuits
Optoelectronic Devices

Discrete Devices

Sensors



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