

# 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)

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

Asia Pacific

Japan

Tokyo

Yokohama

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

UAE  
Turkey  
Israel  
Egypt  
South Africa  
Others

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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