

# Wafer Fab Equipment Market Report: Trends, Forecast and Competitive Analysis to 2030

https://marketpublishers.com/r/WF2A1460498AEN.html

Date: October 2023

Pages: 150

Price: US\$ 4,850.00 (Single User License)

ID: WF2A1460498AEN

## **Abstracts**

Lucintel has been in the business of market research and management consulting since 2000 and has published over 1000 market intelligence reports in various markets / applications and served over 1,000 clients worldwide. This study is a culmination of four months of full-time effort performed by Lucintel's analyst team. The analysts used the following sources for the creation and completion of this valuable report:

In-depth interviews of the major players in this market

Detailed secondary research from competitors' financial statements and published data Extensive searches of published works, market, and database information pertaining to industry news, company press releases, and customer intentions

A compilation of the experiences, judgments, and insights of Lucintel's professionals, who have analyzed and tracked this market over the years.

Extensive research and interviews are conducted across the supply chain of this market to estimate market share, market size, trends, drivers, challenges, and forecasts. Below is a brief summary of the primary interviews that were conducted by job function for this report.

Thus, Lucintel compiles vast amounts of data from numerous sources, validates the integrity of that data, and performs a comprehensive analysis. Lucintel then organizes the data, its findings, and insights into a concise report designed to support the strategic decision-making process. The figure below is a graphical representation of Lucintel's research process.



### **Contents**

### 1. EXECUTIVE SUMMARY

### 2. GLOBAL WAFER FAB EQUIPMENT MARKET: MARKET DYNAMICS

- 2.1: Introduction, Background, and Classifications
- 2.2: Supply Chain
- 2.3: Industry Drivers and Challenges

### 3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2018 TO 2030

- 3.1. Macroeconomic Trends (2018-2023) and Forecast (2024-2030)
- 3.2. Global Wafer Fab Equipment Market Trends (2018-2023) and Forecast (2024-2030)
- 3.3: Global Wafer Fab Equipment Market by Fabrication Process
  - 3.3.1: Front-End-of-Line Processing
  - 3.3.2: Back-End-of-Line Processing
- 3.4: Global Wafer Fab Equipment Market by Node Size
  - 3.4.1: 7 nm and below
  - 3.4.2: 10 nm
  - 3.4.3: 14 nm
  - 3.4.4: 22 nm
  - 3.4.5: 65 nm and above
- 3.5: Global Wafer Fab Equipment Market by End Use
  - 3.5.1: Foundry
  - 3.5.2: Memory
  - 3.5.3: Integrated Device Manufacturer
  - 3.5.4: Others

# 4. MARKET TRENDS AND FORECAST ANALYSIS BY REGION FROM 2018 TO 2030

- 4.1: Global Wafer Fab Equipment Market by Region
- 4.2: North American Wafer Fab Equipment Market
- 4.2.2: North American Wafer Fab Equipment Market by End Use: Foundry, Memory, Integrated Device Manufacturer, and Others
- 4.3: European Wafer Fab Equipment Market



- 4.3.1: European Wafer Fab Equipment Market by Fabrication Process: Front-End-of-Line Processing and Back-End-of-Line Processing
- 4.3.2: European Wafer Fab Equipment Market by End Use: Foundry, Memory, Integrated Device Manufacturer, and Others
- 4.4: APAC Wafer Fab Equipment Market
- 4.4.1: APAC Wafer Fab Equipment Market by Fabrication Process: Front-End-of-Line Processing and Back-End-of-Line Processing
- 4.4.2: APAC Wafer Fab Equipment Market by End Use: Foundry, Memory, Integrated Device Manufacturer, and Others
- 4.5: ROW Wafer Fab Equipment Market
- 4.5.1: ROW Wafer Fab Equipment Market by Fabrication Process: Front-End-of-Line Processing and Back-End-of-Line Processing
- 4.5.2: ROW Wafer Fab Equipment Market by End Use: Foundry, Memory, Integrated Device Manufacturer, and Others

#### 5. COMPETITOR ANALYSIS

- 5.1: Product Portfolio Analysis
- 5.2: Operational Integration
- 5.3: Porter's Five Forces Analysis

### 6. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS

- 6.1: Growth Opportunity Analysis
- 6.1.1: Growth Opportunities for the Global Wafer Fab Equipment Market by Fabrication Process
- 6.1.2: Growth Opportunities for the Global Wafer Fab Equipment Market by Node Size
- 6.1.3: Growth Opportunities for the Global Wafer Fab Equipment Market by End Use
- 6.1.4: Growth Opportunities for the Global Wafer Fab Equipment Market by Region
- 6.2: Emerging Trends in the Global Wafer Fab Equipment Market
- 6.3: Strategic Analysis
  - 6.3.1: New Product Development
  - 6.3.2: Capacity Expansion of the Global Wafer Fab Equipment Market
- 6.3.3: Mergers, Acquisitions, and Joint Ventures in the Global Wafer Fab Equipment Market
  - 6.3.4: Certification and Licensing

### 7. COMPANY PROFILES OF LEADING PLAYERS



- 7.1: Applied Materials
- 7.2: Taiwan Semiconductor Manufacturing Company Limited
- 7.3: Nikon
- 7.4: Lam Research
- 7.5: KLA-Tencor
- 7.6: Tokyo Electron Limited
- 7.7: Motorola Solutions
- 7.8: Hitachi Kokusai Electronic
- 7.9: ASML
- 7.10: Dainippon Screen Manufacturing



### I would like to order

Product name: Wafer Fab Equipment Market Report: Trends, Forecast and Competitive Analysis to 2030

Product link: https://marketpublishers.com/r/WF2A1460498AEN.html

Price: US\$ 4,850.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

First name: Last name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/WF2A1460498AEN.html">https://marketpublishers.com/r/WF2A1460498AEN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970