

Global Extreme Ultraviolet Lithography (EUL) Market 2018 by Manufacturers, Regions, Type and Application, Forecast to 2023

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Abstracts

Extreme ultraviolet lithography is a next-generation lithography technology using an extreme ultraviolet (EUV) wavelength, currently expected to be 13.5 nm.

SCOPE OF THE REPORT:

This report focuses on the Extreme Ultraviolet Lithography (EUL) in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

The market in APAC is likely to account for the largest share in 2018. Major drivers for the rapid growth of the EUV lithography market in APAC are the growing number of wafer processing capability and increasing demand for miniaturized devices. TSMC, the world's leading foundry acquiring more than 50% of the revenue, has started investing in the expansion of its wafer-processing capability and has planned to invest in EUV lithography. The foundry holds the highest number of wafer-processing capabilities than any other leading players in the semiconductor manufacturing industry.

The worldwide market for Extreme Ultraviolet Lithography (EUL) is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

ASML

Nikon

Canon

Carl Zeiss

Toppan Printing

NTT Advanced Technology

Intel

Samsung

SK Hynix

Toshiba

TSMC

Globalfoundries

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Light Source

Mirrors

Mask

Others

Market Segment by Applications, can be divided into

Integrated device manufacturers (IDM)

Foundry

There are 15 Chapters to deeply display the global Extreme Ultraviolet Lithography (EUL) market.

Chapter 1, to describe Extreme Ultraviolet Lithography (EUL) Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Extreme Ultraviolet Lithography (EUL), with sales, revenue, and price of Extreme Ultraviolet Lithography (EUL), in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Extreme Ultraviolet Lithography (EUL), for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Extreme Ultraviolet Lithography (EUL) market forecast, by regions, type

and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Extreme Ultraviolet Lithography (EUL) sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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