

Excimer Laser Annealing (ELA) Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/E20FE0359A32EN.html>

Date: March 2022

Pages: 61

Price: US\$ 3,250.00 (Single User License)

ID: E20FE0359A32EN

Abstracts

An excimer laser, also known as exciplex laser, is one of the form of ultraviolet laser which has major applications in the production of microelectronic equipment and devices, eye surgery, semiconductor based integrated chips or circuits and micromachining.

This report contains market size and forecasts of Excimer Laser Annealing (ELA) in Global, including the following market information:

Global Excimer Laser Annealing (ELA) Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Excimer Laser Annealing (ELA) market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

XeCl₂308nm ELA Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Excimer Laser Annealing (ELA) include Coherent, AP Systems, JSW, PRI and Han's laser, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Excimer Laser Annealing (ELA) companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Excimer Laser Annealing (ELA) Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Excimer Laser Annealing (ELA) Market Segment Percentages, by Type, 2021 (%)

XeCl₂308nm?ELA

KrF_{248nm}?ELA

Global Excimer Laser Annealing (ELA) Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Excimer Laser Annealing (ELA) Market Segment Percentages, by Application, 2021 (%)

Industrial

laboratory

Others

Global Excimer Laser Annealing (ELA) Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Excimer Laser Annealing (ELA) Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Excimer Laser Annealing (ELA) revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Excimer Laser Annealing (ELA) revenues share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Coherent

AP Systems

JSW

PRI

Han's laser

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