

Global Epitaxy Equipment and Materials Market Growth (Status and Outlook) 2025-2031

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Abstracts

According to this study, the global Epitaxy Equipment and Materials market size will reach US\$ 1863 million by 2031.

Semiconductor epitaxial wafers are specialized substrates created by growing a thin, single-crystal layer (epitaxial layer) on a base semiconductor wafer through processes like chemical vapor deposition (CVD) or molecular beam epitaxy (MBE). This layer enhances electrical properties, enabling precise control over material composition and doping for advanced device performance. Key product types include silicon (Si), silicon carbide (SiC), gallium nitride (GaN), and gallium arsenide (GaAs) epitaxial wafers. Si-based wafers dominate traditional applications, while SiC and GaN are critical for high-power and high-frequency uses. These wafers are essential in manufacturing integrated circuits (ICs), power electronics, LEDs, laser diodes, and RF devices, serving industries like consumer electronics, automotive (e.g., electric vehicles), telecommunications, and renewable energy systems.

Semiconductor epitaxy equipment refers to specialized systems used to deposit high-purity crystalline layers (epitaxial layers) onto substrate wafers, enabling precise control over material properties such as electrical conductivity, bandgap, and thermal stability. These layers are critical for advanced semiconductor devices, as they enhance performance and enable novel functionalities.

Looking ahead, the demand for epitaxial wafers is expected to surge, driven by advancements in 5G/6G networks, electric vehicles, and AI-driven computing. Wide-bandgap semiconductors (SiC, GaN) will gain prominence due to their efficiency in high-voltage and high-temperature environments. Innovations such as heteroepitaxy (combining dissimilar materials) and atomic-layer deposition (ALD) will enable next-

generation devices, including ultra-low-power chips and quantum computing components. Sustainability will also shape the industry, with a focus on reducing production costs and environmental footprints. As industries prioritize miniaturization and energy efficiency, epitaxial wafers will remain pivotal in enabling cutting-edge technologies across global markets.

LPI (LP Information)' newest research report, the “Epitaxy Equipment and Materials Industry Forecast” looks at past sales and reviews total world Epitaxy Equipment and Materials sales in 2024, providing a comprehensive analysis by region and market sector of projected Epitaxy Equipment and Materials sales for 2025 through 2031. With Epitaxy Equipment and Materials sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Epitaxy Equipment and Materials industry.

This Insight Report provides a comprehensive analysis of the global Epitaxy Equipment and Materials landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on Epitaxy Equipment and Materials portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Epitaxy Equipment and Materials market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Epitaxy Equipment and Materials and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Epitaxy Equipment and Materials.

This report presents a comprehensive overview, market shares, and growth opportunities of Epitaxy Equipment and Materials market by product type, application, key players and key regions and countries.

Segmentation by Type:

Semiconductor Epitaxial Wafer

Semiconductor Epitaxial Equipment

Segmentation by Application:

Memory

Logic & MCU

Analog IC

Discrete Devices

RF Devices

Optoelectronic Devices

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Shin-Etsu Chemical

SUMCO

GlobalWafers

Siltronic AG

SK Siltron

WAFER WORKS

Shanghai Advanced Silicon Technology (AST)

Nanjing Guosheng Electronics

Hangzhou Lion Microelectronics

National Silicon Industry Group (NSIG)

Hebei Puxing Electronics

Wolfspeed

Epiworld Intenational

Resonac

ROHM (SiCrystal)

TYSiC

Coherent (II-VI)

STMicroelectronics

IQE

Soitec (EpiGaN)

Transphorm Inc.

Sumitomo Chemical (SCIOCS)

NTT Advanced Technology (NTT-AT)

DOWA Electronics Materials

BTOZ

Enkris Semiconductor Inc

Innoscience

Episil-Precision Inc

Epistar Corp.

VPEC

IntelliEPI

Tokyo Electron Limited

Aixtron

Advanced Micro

NAURA

NuFlare

Veeco

Taiyo Nippon Sanso

ASMI

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