

# 2018-2023 Global Focused Ion Beam (FIB) Consumption Market Report

<https://marketpublishers.com/r/2640544D274EN.html>

Date: August 2018

Pages: 136

Price: US\$ 4,660.00 (Single User License)

ID: 2640544D274EN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

In this report, LP Information covers the present scenario (with the base year being 2017) and the growth prospects of global Focused Ion Beam (FIB) market for 2018-2023.

Focused ion beam, also known as FIB, is a technique used particularly in the semiconductor industry, Deposition and increasingly in the biological field for site-specific analysis, deposition, and ablation of materials.

FIB systems operate in a similar fashion to a scanning electron microscope (SEM) except, rather than a beam of electrons and as the name implies, FIB systems use a finely focused beam of ions (usually gallium) that can be operated at low beam currents for imaging or at high beam currents for site specific sputtering or milling.

Focused Ion Beam is primarily split into ion FIB system and FIB-SEM system. FIB-SEM system is a major technology with Revenue of 89% in 2016.

Europe is the largest sales region of Focused Ion Beam in the past five years. Focused Ion Beam market took up about 39% the global market in 2017, while USA was 24%.

Operating amid the relatively high level of competition, companies are more focused on product innovation and development and technological advancements to fortify their footing in the market. An instance is the introduction of a new generation focused ion beam scanning electron microscope by Zeiss in March 2017.

Hitachi High-Technologies, FEI, Carl Zeiss, are the key suppliers in the global Focused

Ion Beam market. Top 3 took up about 61.54% in 2017.

Over the next five years, LPI(LP Information) projects that Focused Ion Beam (FIB) will register a 4.0% CAGR in terms of revenue, reach US\$ 280 million by 2023, from US\$ 220 million in 2017.

This report presents a comprehensive overview, market shares, and growth opportunities of Focused Ion Beam (FIB) market by product type, application, key manufacturers and key regions.

To calculate the market size, LP Information considers value and volume generated from the sales of the following segments:

Segmentation by product type:

FIB

FIB-SEM

Segmentation by application:

Etching

Imaging

Deposition

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

Spain

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The report also presents the market competition landscape and a corresponding detailed analysis of the major vendor/manufacturers in the market. The key manufacturers covered in this report:

FEI

Carl Zeiss

Raith

JEOL

TESCAN

SII

...

In addition, this report discusses the key drivers influencing market growth, opportunities, the challenges and the risks faced by key manufacturers and the market as a whole. It also analyzes key emerging trends and their impact on present and future development.

#### Research objectives

To study and analyze the global Focused Ion Beam (FIB) consumption (value & volume) by key regions/countries, product type and application, history data from 2013 to 2017, and forecast to 2023.

To understand the structure of Focused Ion Beam (FIB) market by identifying its various subsegments.

Focuses on the key global Focused Ion Beam (FIB) manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape, SWOT analysis and development plans in next few years.

To analyze the Focused Ion Beam (FIB) with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the consumption of Focused Ion Beam (FIB) submarkets, with respect to key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.

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